Phase I Environmental Site Assessment

Kimberly-Clark Fullerton Mill
2001 E. Orangethorpe Ave
Fullerton, California

Prepared for:
GNAP Development, LLC; and,
GLC Fullerton LLC, a Delaware Limited Liability Company
18201 Von Karman Avenue, Suite 1170
Irvine, California 92612

Prepared by:
Stantec Consulting Services Inc.
735 East Carnegie Drive, Suite 280
San Bernardino, California 92408

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

This document entitled Phase I Environmental Site Assessment was prepared by Stantec Consulting Services Inc. (Stantec) for GNAP Development, LLC and GLC Fullerton LLC, a Delaware Limited Liability Company. The material in it reflects Stantec's best judgment in light of the information available to it at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions made based on it, are the responsibilities of such third parties. Stantec accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report.

All information, conclusions, and recommendations provided by Stantec in this document regarding the Phase I ESA have been prepared under the supervision of and reviewed by the professionals whose signatures appear below.

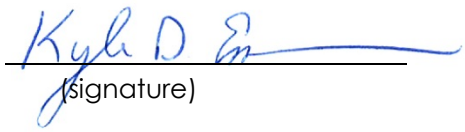
I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. I have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Author 
(signature)

Dion Monge
Senior Scientist

Quality Reviewer 
(signature)

Brian Viggiano, PG
Senior Geologist

Independent Reviewer 
(signature)

Kyle Emerson, PG, CEG
Managing Principal Geologist

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Abbreviations

AAI	All Appropriate Inquiry
ACM	Asbestos containing material
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
BER	Business Environmental Risk
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
CAA	Clean Air Act
CA CHIMIRS	California Hazardous Materials Information Reporting System
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERS	California Emergency Response System
CIWQSP	California Integrated Water Quality System
CFR	Code of Federal Regulation
CREC	Controlled Recognized Environmental Conditions
CWA	Clean Water Act
ECHO	Enforcement and Compliance Online
ELUC	Environmental Land Use Control
EMOU	El Monte Operable Unit
EP	Environmental Professional
EPA	Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FINDS	Facility Index System
ft msl	Feet above mean sea level
HREC	Historical Recognized Environmental Conditions
HWMU	Hazardous Waste Management Unit
ICIS	Integrated Compliance Information System
LACDPW	Los Angeles County Department of Public Works
LBP	Lead-based Paint
LUST	Leaking Underground Storage Tank
MSA	Master Services Agreement
NPDES	National Pollution Discharge Elimination System
ug/L	Micrograms per Liter
mg/Kg	Milligrams per Kilogram
NESHAP	National Emissions Standard for Hazardous Air Pollutants
PPM	Parts per Million

PAHs	Polynuclear Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PRP	Potentially Responsible Party
pVEC	Potential Vapor Encroachment Condition
RCRA	Resource Conservation and Recovery Act
RCRA-LQG	Resource Conservation and Recovery Act – Large Quantity Generator
REC	Recognized Environmental Conditions
RWQCB	Regional Water Quality Control Board
SWMU	Solid Waste Management Unit
TPHd	Total Petroleum Hydrocarbons as Diesel
TRPH	Total Recoverable Petroleum Hydrocarbons
TSCA	Toxic Substance Control Act
US AIRS	Aerometric Information Retrieval System
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	Underground Storage Tank
VE&T	Vapor Extraction and Treatment
VOCs	Volatile Organic Compounds
WDS	Waste Data System

1.0 SUMMARY

Stantec has prepared this Phase I Environmental Site Assessment (ESA) report for the property located at 2001 East Orangethorpe Avenue (the "Property"), on behalf of GNAP Development LLC and GLC Fullerton LLC, a Delaware Limited Liability Company (the "Client"). The work was performed according to Stantec's proposal and terms and conditions dated July 17, 2019 and accepted by Client on the same date. GNAP Development LLC and GLC Fullerton LLC (the "Users") have been designated as the Users of this report.

The Phase I ESA was conducted in general conformance with the requirements of American Society for Testing and Materials (ASTM) Designation E 1527-13 and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312, except as may have been modified by the scope of work, and terms and conditions, requested by the Client. Any exceptions to, or deletions from, the ASTM practice are described in the report.

The Property is comprised of two (2) parcels of land totaling approximately 65 acres in the City of Fullerton, Orange County, California. The Property is developed and currently operates as the KCC Fullerton Mill (paper mill) with over 1.2-million square feet of manufacturing, warehouse, office space, and other support buildings used for equipment and chemical storage, fire-suppression and other manufacturing related uses. The Property was developed for industrial purposes by KCC in 1955 and originally included buildings 1 through 6. In the years that followed several buildings were added to the mill to support product demand. At the height of production, historical manufacturing of other KCC product lines at the Fullerton mill included colored paper, diapers, and feminine hygiene products. Current manufacturing processes are reported to include only white paper manufacturing, facial and bath tissue production, on-site equipment/tool repair, and warehousing with support administrative activities. The Property was also formerly used for agricultural purposes and these former uses remain evident today as citrus and avocado groves currently occupy portions of the Property (Figure 2).

Former and current manufacturing operations have been supported with numerous structures, processes and chemicals that could potentially result in environmental impact to the Property (e.g., underground fuel storage tanks, above ground tanks, piping, clarifiers, drains, process areas, drum storage areas, etc.). Chemicals of potential concern include solvents, petroleum hydrocarbons, pH, metals, polychlorinated biphenyls [PCBs], phthalates, polycyclic hydrocarbons, etc.). Bleaching of wood-pulp has also been linked to the formation of dioxins under certain processing conditions; however, KCC does not believe that wood-pulp bleaching was ever conducted at this facility.

Groundwater beneath the Property is reported to be impacted with various VOCs, including chlorinated solvents, at concentrations in excess of allowable maximum contaminant levels (MCLs). The presence of VOC-contaminated groundwater beneath the Property poses a potential vapor intrusion concern to existing and future property users. Multiple potentially responsible parties (PRPs) have been named in a proposed Superfund action (i.e. the Orange

County North Basin) to address groundwater contamination. KCC has not been named as a PRP in the pending Superfund action; however, review of available EPA records indicate that KCC historically used chlorinated solvents including tetrachloroethylene (PCE) and 1,4-Dioxane, the primary regional groundwater contaminants in the proposed Orange County North Basin Superfund Site.

Conclusions

This assessment has revealed the existence of the following potential recognized environmental conditions (RECs) in connection with the Property:

- Off Site Sources (including Regional Groundwater Impacts):
    - The following nearby off-Site facilities have, or may have, contributed VOCs and other contaminants to soil, groundwater, and soil vapor that may potentially impact the Property:
        - Trent Tube Division, 2100 E. Orangethorpe Avenue
        - Orange County Metal Processing, 1711 E. Kimberly Avenue
        - PCE Metal Finishing, 1723 E. Kimberly Avenue
        - Khyber Food, Inc, 1818 E. Rosslynn Avenue
        - Alcoa Global Fasteners, Inc, 800 S. State College Boulevard
        - Winonics, Inc., 1257 S. State College Boulevard
        - Chapman Coast Roofing, Co., 2301 E. Orangethorpe Avenue
        - Vista Paint, 2020 E. Orangethorpe Ave
        - St Hart Container MPP Fullerton, 1901 E. Rosslynn Avenue
        - Golden West Towing Equipment, 1850 E. Orangethorpe Avenue
- General Exterior Areas:
    - Historical Agricultural Use (Orchards) – possible source of organochlorine pesticides and herbicides containing arsenic and lead
    - Railroad spurs – possible source of herbicides, metals, petroleum hydrocarbons, pesticides and polychlorinated biphenyls (PCBs)
    - Industrial wastewater discharge point – potential source of VOCs, metals, petroleum hydrocarbons and other contaminants
    - Forklift wash area and sump – potential releases related to past cleaning operations
    - Tank farm unloading area, diesel UST, and sump – potential source of VOCs, petroleum hydrocarbons and other contaminants
    - Stormwater discharge point – potential source of VOCs, petroleum hydrocarbons and other contaminants

- Four former USTs adjacent to a non-specific "loading dock" as indicated in OCHCA records. The USTs are reported to have contained mineral spirits, dioctyl phthalate and vinyl acetate: potential source of VOCs, petroleum hydrocarbons, phthalates and other contaminants.

- General Interior
  - Sub-slab soil vapor and indoor air – potential vapor intrusion risk associated with potential on-site releases and contaminated groundwater related to regional groundwater impacts beneath most of the property.
  - Building 1
    - Basement – potential source of VOCs, petroleum hydrocarbons, PCBs, and other contaminants
    - Maintenance Shop PCE Parts Washer: potential source of VOCs
    - Maintenance Shop Floor Drain: potential source of VOCs, petroleum hydrocarbons, and other contaminants.
  - Building 3
    - Battery storage area – etching and staining to battery storage and charging processes may be a potential source of acids and metals
  - Building 3/8
    - Maintenance shop PCE part washer: potential source of VOCs
  - Building 4
    - Boiler Building Area, Two Former USTs: Potential source of VOCs and petroleum hydrocarbons
    - Wastewater treatment area: potential source of VOCs, petroleum hydrocarbons, metals and other contaminants
  - Building 8
    - UCON area Sump pit and trench drains: Potential source of VOCs, petroleum hydrocarbons and other contaminants
    - Former ink dye area wash-down/ cleaning area with trench drains: Potential source of VOCs, petroleum hydrocarbons, PCBs, and other contaminants
    - Bath area sump pit: potential source of VOCs, petroleum hydrocarbons and other contaminants
  - Building 10
    - Tractor Shop PCE part washer location: Potential source of VOCs
  - Building 25
    - Chemical Storage Area, three sumps: Potential source of VOCs, metals, petroleum hydrocarbons and other chemicals

The locations of the above RECS are shown on Figure 2.

Recommendations

Based on the conclusions of this Phase I ESA, Stantec recommends that a preliminary Phase 2 assessment be performed at the above referenced locations to evaluate whether releases have occurred that have affected subsurface media at the Property above regulatory cleanup thresholds or human health risk levels. To this end, Stantec has prepared a *Work Plan for Preliminary Phase 2 Investigations* concurrently with this report that details the scope of work for the recommended preliminary assessment.

With regard to the data gap associated with the four (4) USTs for which there is no location information or soil sample data provided in historical records, Stantec recommends that a Soil Management Plan (SMP) be prepared that would discuss actions that would need to be taken in the event that impacted or potentially impacted soil is encountered during Property redevelopment. Such actions taken would include, but are not limited to, field evaluation, soil sampling, and potential excavation/remediation.

In addition, Stantec has identified the following non-ASTM environmental issues associated with the Property:

- **Asbestos Containing Materials.** Given the age of the existing buildings on the Property (some constructed as early as the mid-1950s), the presence of ACM is considered likely. Stantec recommends conducting a comprehensive, pre-demolition survey in accordance with the sampling protocol of the Asbestos Hazard Emergency Response Act (AHERA) prior to any activities with the potential to disturb building materials to determine whether ACM are present. Further, in the event ACM is detected, Stantec recommends proper removal and disposal of the materials identified prior to any activities with the potential to disturb them.

  Portions of the property are paved with asphalt. A stress absorbing fabric marketed as Petromat is sometimes used in asphalt paving operations. The tack coating often associated with this material sometimes contains asbestos. Should development plans include demolition of the asphalt, Stantec recommends inspecting the asphalt for the presence of Petromat and, if observed, sampling the Petromat for the presence of asbestos.

  Additionally, Stantec makes no warranty as to the possible existence or absence of inaccessible materials (buried transite, wrapped, or coated piping) or to their evaluation with respect to asbestos content. Samples of suspect ACM should be collected for laboratory analysis of asbestos prior to any renovation or building demolition, in order to determine the need for compliance with EPA National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations.

- **Lead Based Paint.** Given the age of the existing buildings on-Property (some constructed in the mid-1950's), the presence of lead-based paint (LBP) is considered likely. Stantec recommends conducting a LBP survey, prior to any activities with the potential to disturb building materials to determine whether LBP is present. Further, in the event LBP is

detected, Stantec recommends removing the materials prior to any activities with the potential to disturb them.

- **Universal Wastes -** Fluorescent light ballasts, mercury switches and other common building components were observed in buildings and may contain hazardous materials. These should be properly handled and disposed of in accordance with regulatory guidelines prior to demolition.

2.0 INTRODUCTION

The objective of this Phase I ESA was to perform all appropriate inquiry into the past ownership and uses of the Property consistent with good commercial or customary practice as outlined by the ASTM in "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", Designation E1527-13. The purpose of this Phase I ESA was to identify adverse environmental conditions including recognized environmental conditions ("RECs") of the Property.

The ASTM E1527-13 standard indicates that the purpose of the Phase I ESA is to identify RECs, including historical recognized environmental conditions ("HRECs"), and controlled recognized environmental conditions ("CRECs") that may exist at a property. The term "recognized environmental conditions" means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property:

(1) Due to any release to the environment;

(2) Under conditions indicative of a release to the environment; or

(3) Under conditions that pose a material threat of a future release to the environment.

ASTM defines an "HREC" as a REC that has occurred in connection with the property, but has been addressed to the satisfaction of the applicable regulatory authority and meets unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a HREC, the environmental professional must determine whether the past release is a REC when the current Phase I ESA is conducted (for example, if there has been a change in the regulations). If the EP considers the past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a REC.

ASTM defines a "CREC" as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), but with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

De minimis conditions are not RECs. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. As indicated, the term REC does not include de minimis conditions, which generally do not present a material risk to human health and would not likely be subject to enforcement action if brought to the attention of governmental agencies.

This ESA was conducted in accordance with ASTM E 1527-13. The scope of work conducted during this Phase I ESA consisted of a visual reconnaissance of the Property, interviews with key individuals, and review of reasonably ascertainable documents. The scope of work did not include an assessment for environmental regulatory compliance of any facility ever operated at the Property (past or present), or sampling and analyzing of environmental media. Stantec was not contracted to perform any independent evaluation of the purchase or lease price of the Property and its relationship to current fair market value. The conclusions presented in this ESA Report are professional opinions based on data described herein. The opinions are subject to the limitations described in Section 2.3.

ASTM E1527-13 notes that the availability of record information varies from source to source. The User or Environmental Professional is not obligated to identify, obtain, or review every possible source that might exist with respect to a property. Instead, ASTM identifies record information that is reasonably ascertainable from standard sources. "Reasonably ascertainable" means:

(1) Information that is publicly available;

(2) Information that is obtainable from its source within reasonable time and cost constraints; and

(3) Information that is practicably reviewable.

2.1 PROPERTY DESCRIPTION

The Property consists of two (2) parcels totaling approximately 65 acres of land in the City of Fullerton, Orange County, California, as summarized in the table below.

Operating Business	Assessors Identification Number (AIN)	Associated Addresses	Approximate Area (acres)
Kimberly-Clark Corporation (KCC)	073-120-31	2001 East Orangethorpe Ave	16.35
KCC	073-120-33	2001 East Orangethorpe Ave	48.65

The KCC parcels are developed with over 1.2 million square feet of manufacturing, warehouse, and office space – including several outbuildings and infrastructure that support paper manufacturing and processing activities. Approximately 7.75 acres of the eastern portion of the Property and 2.5 acres of the southwest portion remain as citrus orchards.

A Property location map is illustrated on Figure 1. A Property map illustrating the main features of the Property is provided as Figure 2. Photographs taken during the Property reconnaissance visit are provided in Appendix A.

2.2 SPECIAL TERMS, CONDITIONS, AND SIGNIFICANT ASSUMPTIONS

There were no special terms, conditions, or significant assumptions associated with the Phase I ESA.

2.3 EXCEPTIONS AND LIMITING CONDITIONS

This report documents work that was performed in accordance with generally accepted professional standards at the time and location in which the services were provided. No other representations, warranties or guarantees are made concerning the accuracy or completeness of the data or conclusions contained within this report, including no assurance that this work has uncovered all potential and actual liabilities and conditions associated with the identified property.

This report provides an evaluation of selected environmental conditions associated with the identified portion of the property that was assessed at the time the work was conducted and is based on information obtained by and/or provided to Stantec at that time. (40 CFR 312.20(f)(2) requires that the Environmental Professional evaluate the thoroughness and reliability of provided information.) Stantec assumes no responsibility for any deficiency or inaccuracy in information received from others.

If a service is not expressly indicated, do not assume it has been provided. If a matter is not addressed, do not assume that any determination has been made by Stantec in regard to it.

Conclusions made within this report consist of Stantec's professional opinion as of the time of the writing of this report and are based solely on the scope of work described in the report, the limited data available and the results of the work. They are not a certification of the property's environmental condition.

This report relates solely to the specific project for which Stantec was retained and the stated purpose for which this report was prepared and shall not be used or relied upon by the client identified herein for any variation or extension of this project, any other project or any other purpose.

This report has been prepared for the exclusive use of the client identified herein and any use of or reliance on this report by any third party is prohibited, except as may be consented to in writing by Stantec or as required by law. The provision of any such consent is at Stantec's sole and unfettered discretion and will only be authorized pursuant to the conditions of Stantec's standard form reliance letter. Stantec assumes no responsibility for losses, damages, liabilities or claims, howsoever arising, from third party use of this report.

Project Specific limiting conditions are provided in Section 2.2.

The locations of any utilities, buildings and structures, and property boundaries illustrated in or described within this report, if any, including pole lines, conduits, water mains, sewers and other surface or sub-surface utilities and structures are not guaranteed. Before starting work, the exact

location of all such utilities and structures must be confirmed by the client and Stantec assumes no liability resulting from damage to such utilities and structures.

The conclusions are based on the Property conditions encountered by Stantec at the time the work. Accordingly, additional studies and actions may be required. As the purpose of this report is to identify selected Property conditions which may pose an environmental risk, the identification of non-environmental risks to structures or people on the Property is beyond the scope of this assessment. The findings, observations, and conclusions expressed by Stantec in this report are not an opinion concerning the compliance of any past or present owner or operator of the Property which is the subject of this report with any Federal, state, provincial or local law or regulation.

This report presents professional opinions and findings of a scientific and technical nature. It does not and shall not be construed to offer a legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of Federal, state, provincial or local governmental agencies. Issues raised by the report should be reviewed by client legal counsel.

Stantec specifically disclaims any responsibility to update the conclusions in this report if new or different information later becomes available or if the conditions or activities on the property subsequently change. In the event of any conflict between the terms and conditions of this report and the terms and conditions of the MSA, the MSA shall control.

2.4 PERSONNEL QUALIFICATIONS

This Phase I ESA was conducted by, or under the supervision of, an individual that meets the ASTM definition of an Environmental Professional (EP). The credentials of the EP and other key Stantec personnel involved in conducting this Phase I ESA are provided in Appendix B.

3.0 USER-PROVIDED INFORMATION

ASTM E1527-13 describes responsibilities of the User to complete certain tasks in connection with the performance of "All Appropriate Inquiries" into the Property. The ASTM standard requires that the Environmental Professional request information from the User on the results of those tasks because that information can assist in the identification of RECs, CRECs, HRECs, or *de minimis* conditions in connection with the Property. Towards that end, Stantec requested that the User provide the following documents and information:

Description of Information	Provided (Yes / No)	Description
User Questionnaire	Yes	Mr. Alan Tuntland, Senior Vice President of Goodman provided a user questionnaire; the responses to the questionnaire are provided below. Based on review of the Questionnaire, Mr. Tuntland noted the following: • Environmental Cleanup Lien: None • Activity and Land Use Limitations: None • Mr. Tuntland had no specialized knowledge or experience related to the property or nearby properties. • The purchase price reasonably reflects the fair market value. • Mr. Tuntland indicated the past known uses of the property: as paper/tissue manufacturing • Mr. Tuntland was aware of hydraulic fluids, oils, bleach, and solvents are used at the Property. • Mr. Tuntland indicated that any spills or releases are discussed in the Antea Phase I ESA provided for review. • Mr. Tuntland was aware of an environmental cleanup related to leaking USTs and excavation, as discussed in the Antea Phase I ESA. • Mr. Tuntland provided the following regarding the degree of obvious contamination: Made reference to the leaking UST contamination. • Mr. Tuntland provided a previous Phase I ESA report Stantec for review (Antea, 2018). A copy of the completed user questionnaire is provided in Appendix C.
Environmental Liens or Activity Use Limitations	No	No documents were provided by the seller regarding environmental liens or activity use limitations.

Description of Information	Provided (Yes / No)	Description
Previous Environmental Permits or Reports Provided by User	Yes	Stantec was provided the following environmental report by the User: • *Antea Group, Phase I ESA Report, Kimberly-Clark Corporation, Fullerton Mill, 2001 E. Orangethorpe Ave, Fullerton, California 92831, November 5, 2018.* Stantec's review of the report is discussed in Section 4.4.6.
Additional Documents Provided by User	Yes	Stantec was provided the following environmental report by the User: • Inspection Report excerpt dated February 23, 1989. • Sampling results for wastewater discharge (1993-2008) • Sampling results for F-Kim-2 onsite water well (1985-2006) The 1989 inspection report indicated that ten Safety Kleen degreasing units (parts washers) were located throughout the facility. The cleaning solvent used in the degreasers was reported to be 1,1,1-Trichloroethane (1,1,1-TCA). The limited wastewater discharge sampling results for the sampling events between 1993 and 2008 reported no PCE or TCE. Limited sampling results of water collected from F-KIM-2 between 1985 and 2006 show that PCE ranged from below the laboratory reporting limit to 4.7 ug/L. TCE reached a peak concentration of 1.2 ug/L but was below laboratory reporting limits between January of 1993 and the last listed sampling even in February of 2006.
Purpose of the Phase I ESA	Yes	Due diligence.

4.0 RECORDS REVIEW

The objective of consulting historical sources of information is to develop the history of the Property and surrounding area, in order to evaluate if past uses may have resulted in RECs. Physical setting records are evaluated to determine if the physical setting may have contributed to adverse environmental conditions in connection with the Property. During the review of historical records, Stantec attempted to identify uses of the Property from the present to the Property's first developed use. Stantec's research included the reasonably ascertainable and useful records described in this section.

4.1 PHYSICAL SETTING

A summary of the physical setting of the Property is provided in the table below with additional details in the following subsections.

Topography:	The Property topography slopes to the southwest at elevations ranging from approximately 200 feet above mean sea level (amsl) in the northeast, to approximately 182 feet amsl in the southwest (USGS, 1981).
Soil/Bedrock Data:	The stratigraphy underlying the Property consists primarily of Holocene to Late Pleistocene alluvial fan deposits consisting of unconsolidated to moderately consolidated silt, sand, gravel and cobble/boulder alluvial-fan deposits (USGS, 2006).
Estimated Depth to Groundwater/ Estimated Direction of Gradient:	Information reviewed on Geotracker related to the Orange County North Basin, including data from an adjacent monitoring well along Kimberly Ave, indicates that first groundwater is present at 80 to 120 feet below ground surface (bgs) and flows to the west or southwest.
Note: Property-specific groundwater direction and depth can only be determined by conducting Property-specific testing, which Stantec has not conducted.	

4.1.1 Property Topography and Surface Water Flow

The Property follows the regional gradient to the southwest at elevations ranging from approximately 200 feet above mean sea level (amsl) in the northeast, to approximately 182 feet in the southwest. Surface runoff is expected to travel in that general direction or as redirected by internal Property drainage systems.

4.1.2 Regional and Property Geology

The Property is located in the northern portion of the Peninsular Ranges Geomorphic Province characterized by northwest-southeast trending mountains and faults. The regional surficial geology is described as Holocene to Late Pleistocene age young alluvial-fan deposits consisting of unconsolidated to moderately consolidates silt, sand, cobbles and boulders common to alluvial fan deposits (USGS, 2006). The nearest known active fault is the El Modeno fault which is located approximately 2.25 miles to the southeast (CGS, 2010a). The Property is not located within a designated Alquist-Priolo Special Studies Zone (CGS, 2010b).

4.1.3 Regional and Property Hydrogeology

The Property is located in the Coastal Plain of the Orange County (8-001) groundwater basin. The basin is bounded on the northwest and the north by the Los Angeles-Orange County line; the Whittier fault zone and consolidated rocks of the Puente Hills and Chino Hills to the northeast; consolidated rocks of the Santa Ana Mountains to the east; and consolidated rocks of the Laguna Hills and San Joaquin Hills to the south. The Pacific Ocean bounds the southwest extent of the basin. (Department of Water Resources [DWR], 2004).

The Orange County Water District manages the groundwater basin and has identified three aquifers designated as Shallow, Principal, and Deep. The Shallow aquifer is located at a depth of approximately 80 to 120 feet bgs, the Principal aquifer at approximately 200 to 250 feet, and the Deep aquifer is at depths of more than 850 feet bgs. Based on groundwater sample data, the Shallow and Principal aquifers are impacted with various volatile organic compounds (VOCs), consisting primarily of 1,4-Dioxane, tetrachloroethylene (PCE), and PCE breakdown products. The VOC groundwater plume in the Principal aquifer has been confirmed to be several miles long and over a mile wide and has caused the closure of at least five municipal water supply wells.

In 2014 and 2015, state and local agencies requested that EPA assist in cleanup of groundwater contamination that underlies portions of Fullerton, Anaheim, and Placentia which has now been designated as the "North Basin". The groundwater impacts in the North Basin are the result of spills and leaks from industrial activities over the preceding decades. The EPA is reviewing historical documents and other sources of information to identify Potentially Responsible Parties (PRPs) to assist in funding the cleanup. As part of the remedial investigation/feasibility study (RI/FS) required by the agreement between the EPA and the Orange County Water District (OCWD), OCWD has installed and sampled groundwater monitoring wells and collected other data to help determine the nature and extent of contamination and provide EPA with information needed to develop an initial cleanup plan. According to information available on Geotracker two of these wells are installed immediately north of the Property along Kimberly Avenue.

Information reviewed on Geotracker related to the Orange County North Basin Superfund Site, including data from the two adjacent monitoring wells (MW25 and MW26) along Kimberly Ave, indicates that shallow groundwater in the immediate vicinity of the Property in March of 2015 was located at depths of 68 and 63 feet bgs, respectively, and flows to the west or southwest.

4.2 FEDERAL, STATE AND TRIBAL ENVIRONMENTAL RECORDS

A regulatory agency database search report was obtained from Environmental Data Resources, Inc. (EDR), a third-party environmental database search firm. A complete copy of the database search report, including the date the report was prepared, the date the information was last updated, and the definition of databases searched, is provided in Appendix D.

Stantec evaluated the information listed within the database relative to potential impact to the Property, assessing the potential for impacts based in part on the physical setting. As part of this process, inferences have been made regarding the likely groundwater flow direction at or near the Property. Observations about the Property and surrounding properties made during the Property reconnaissance are provided in more detail in Section 5.

4.2.1 Listings for Property

2001 E. Orangethorpe Ave (Kimberly-Clark Corporation)

The Property (2001 E. Orangethorpe Ave) is listed as under the following environmental databases: RCRA-LQG, ICIS, US AIRS, FINDS, CA EMI, ECHO, CA CHMIRS, CA LUST, CA CERS HAZ WASTE, CA HIST UST, CA CERS TANKS, CA Orange Co. Industrial Site, CA HIST CORTESE, CA NPDES, CA WDS, CA CIWQS, CA CERS, CA AST, CA RGA LUST, CA HAZNET, and ERNS.

The following summarizes pertinent listings:

- The RCRA-LQG database reports that the Property has been operated by KCC since March 1, 1956 and chemical inventories indicate generation of various hazardous wastes, including, but not limited to, unspecified aqueous solutions, off-specification, aged, or surplus inorganics, metals dust, other inorganic solid waste, waste oil and mixed oil, oil/water separation sludge, adhesives, spent non-halogenated solvents, PCE, chromium, lead, 1,4-Dioxane, formaldehyde, and corrosive waste. The facility has received multiple violations related to on-site compliance evaluations and generator usage between 1984 and 2006.

- The US AIRS database reports that the Property has operating and active air permits from 1980 through 2016. No violations are listed.

- The CHMIRS database reports that on February 14, 2002 a release of an estimate 55 gallons fuel oil was encountered during construction excavation work at the former fuel UST locations. A separate release occurred on August 5, 1997 that included a release of an estimated 100 pounds of sodium hypochlorite (bleach) from a 7,150-gallon AST. The spill was contained in the secondary containment berm and cleaned up. A release of sodium hypochlorite also occurred on August 5, 1997 that was contained in an earthen berm and subsequently cleaned up. A release of an unknown volume of diesel fuel occurred onto Kimberly Ave near the north entrance of the Property during a traffic collision on November

3, 2003. The portion of the diesel fuel that was released onto the pavement flowed into the storm drain.

- The LUST database reports that on May 27, 1986, the Property reported a release of diesel fuel from a UST that affected the underlying soil. Excavation and disposal of the diesel impacted soil was performed under the oversight of the Fullerton Fire Department and closure was provided, with concurrence from the Regional Water Quality Control Board (RWQCB), Santa Ana Region (case no. 083001032T) on January 22, 1992. Further discussion regarding the details of this release is provided in Section 4.4.6.

- The CERS HAZ WASTE and CERS AST databases report routine inspections and various violations issued by the Orange County Environmental Health. The violations include, but are not limited to, the lack of secondary containment of an AST, in adequate health and safety equipment, and inadequate emergency response equipment.

- The CA HIST UST database reports the presence of six (6) historical 10,000-gallon USTs – two that were installed in 1956 and three that were installed in 1971. The USTs are listed as containing "product".

- The CA EMI database reports that the Property operates under a South Coast Quality Management District (AQMD) permits for the emission of total organic hydrocarbon gases, reactive organic gases, carbon monoxide, nitrogen oxides, and sulphur oxides between 1987 and 2016 with no reported violations.

- The NPDES database reports that the Property was issued an industrial wastewater discharge permit (WDID no. 8 30I001214) in 1992.

- The HAZNET database reports that the Property has disposed of various hazardous wastes including asbestos containing waste, waste and mixed oil, aqueous solutions with total organic residues of 10 percent or more, other organic solids, PCBs and material containing PCBs, and adhesives.

- The ERNS database reports that separate releases of sodium hypochlorite occurred at the Property in 1990 and 1992. The sodium hypochlorite flowed into a sump and affected soil in the area. In both instances the liquid was pumped from the sump and impacted soil was excavated and disposed.

4.2.2 Adjacent Property Listings

Stantec assessed data presented in the environmental agency database search report to evaluate the potential for conditions to pose a REC, CREC, or HREC for the Property.

Due to the regional westerly groundwater flow direction and documented Orange County North Basin NPL contamination at and downgradient of the subject property, Stantec has evaluated only those sites listed in the EDR Report as located adjacent to or hydraulically upgradient (east)

of the subject property for their potential to impact the subject property. Also, based on the large number of adjacent to or upgradient listings, only those listings with the highest likelihood to be of environmental concern have been summarized below (e.g., PROPOSED NPL, ENVIROSTOR, SEMS, SEMS-ARCHIVE, LUST, SLIC, UST, AST, CA FID UST, SWEEPS UST, HAZNET, HIST CORTESE, and HIST UST).

Based on this evaluation, the following individual facilities were identified as the most likely potential sources of impact to the Property. The basis for why each of the following listed databases does or does not create a REC for the Property is also provided.

Listed Facility Name/Address	Database Listing	Distance/Direction from Property	REC? (YES / NO)
Orange County North Basin 1012 East Elm Ave Fullerton and Anaheim, CA	PROPOSED NPL, SEMS	Regional Groundwater Plume	Yes
The Property is located in an area listed in the Proposed NPL database due to regional groundwater impacts from VOCs. The groundwater impacts in the North Basin are the result of spills and leaks from industrial activities over the preceding decades. The EPA is reviewing historical documents and other sources of information to identify PRPs to assist in funding the cleanup. As discussed in other sections of this report, the documented VOC regional groundwater impacts from off-Property sources constitute a REC to the Property.			
Golden West Towing Equipment 1850 E. Orangethorpe Ave Fullerton, CA	SEMS / RCRA NonGen / NLR / RESPONSE / ENVIROSTOR / CERS HAZ WASTE / Cortese / CERS	100 feet south (cross-gradient)	Yes
This facility is listed in the SEMS and ENVIROSTOR with DTSC (Cal-EPA) listed as the lead agency overseeing environmental cleanup as of August 21, 2017. No specific information is provided. The property is considered a REC as it relates to the OCNB groundwater plume.			
Vista Paint 2020 E. Orangethorpe Ave Fullerton, CA	SEMS / LUST / Hist Cortese / CERS / RCRA-LQG / CPS-SLIC / UST / CERS HAZ WASTE / SWEEPS UST / HIST UST / CA FID UST / US AIRS / EMI / NPDES / WDS / CIWQS / CERS	100 feet south (cross-gradient)	Yes
The facility is listed as LUST site due to a release of substance "107211" (Ethylene Glycol). The release is listed as having affected only soil and was issued case closure from the City of Fullerton Fire Department on March 30, 2009. The facility is also listed in the CERS HAZ WASTE database with multiple violations related to compliance, inspections, and improper labeling or storage of waste. The facility is also listed in several of the databases as having former fuel and waste USTs, and for air emissions between 1987 and 2014. The SLIC database indicates that this facility is a PRP in the OCNB groundwater cleanup. This site is considered a REC as it relates to past chemical releases and potential contribution to the North Basin groundwater plume.			

Listed Facility Name/Address	Database Listing	Distance/Direction from Property	REC? (YES / NO)
Khyber Foods Metalclad Insulation Corporation JC Ford MFG Co 1818 Rosslynn Ave Fullerton, CA	SEMS / LUST / UST/ WDS / CHMIRS / CERS / RCRA-SQG / HAZNET / HISTY UST / CPS-SLIC / REPONSE / ENVIROSTOR / CERS	90 feet north (cross-gradient)	Yes
The facility is listed as LUST and SLIC site due to past releases of gasoline and chlorinated solvents. The release of gasoline is listed as having affected only soil and was issued case closure from the Orange County Local Oversight Program (LOP) on April 9, 1990. The release of chlorinated solvents is listed as having affected soil and groundwater and was issued case closure from the Regional Water Quality Control Board (RWQCB) with no specified date. This facility is considered a REC as it relates to past chemical releases and potential contribution to the OCNB groundwater plume.			
Winonics Inc DBA Bench 2 Bench 1257 S State College Blvd Fullerton, CA	SEMS-ARCHIVE / RCRA-SQG / FINDS / ECHO / ENVIROSTOR / LUST / CPS-SLIC / CA FID UST / CA Orange Co. Industrial Site / TRIS / EMI / CERS / UST /CERS HAS WASTE / SWEEPS UST	Adjacent to the east-southeast	Yes
The various UST databases indicate there may have been one 500-gallon fuel UST and one 2,000-gallon waste UST at this facility in 1992. The LUST database (Case No. 9OUT003) is related to potential contamination of lead, copper, nickel, and chromium to soil. The LUST case was opened in December 1989 during tank closure activities; closure was obtained on February 5, 1990. The SEMS-ARCHIVE database indicates that the facility was investigated by Cal-EPA/DTSC and determined that no further steps will be taken for inclusion of the facility on the NPL. However, the ENVIROSTOR database indicates that an inactive case is open for the site that requires additional evaluation and that the facility is a circuit board manufacturer and reportedly operates a plating line. This facility is considered a REC due to a potential vapor encroachment condition (pVEC).			
PCA Metal Finishing 1723 E. Kimberly Ave Fullerton, CA	SEMS-ARCHIVE / CPS-SLIC / CERS	110 feet north-northwest	Yes
The facility has an open case with DTSC for releases of copper, nickel, and chromium compounds, PCE, and TCE that have affected groundwater, soil, and soil vapor. This site is considered a REC as it relates to past chemical releases and may present a pVEC to the Property.			
Alcoa Global Fasteners, Inc Orange County North Basin – Arconic Global Fasteners 800 S State College Blvd Fullerton, CA	ENVIROSTOR / HIST UST / Orange Co. Industrial Site / EMI / WDS / CPS-SLIC / CERS / CERS HAZ WASTE / CERS TANKS / NPDES / CIWQS	330 feet northeast	Yes
The facility has an open case with the RWQCB and appears to be associated with the OCNB groundwater cleanup for releases of PCE and TCE that have affected groundwater. PCE and TCE have been detected			

Listed Facility Name/Address	Database Listing	Distance/Direction from Property	REC? (YES / NO)
in groundwater as high as 99 and 41 ug/L, respectively. This facility is considered a REC as it relates to past chemical releases and may present a pVEC to the Property.			
St Hart Container MPP Fullerton 1901 E. Rosslynn Ave Fullerton, CA	ENVIROSTOR / VCP / RCRA NonGen / CERS HAZ WASTE / CERS / RCRA-SQG / HAZNET	180 feet north	Yes
The facility has an open case with the DTSC under the voluntary cleanup program (VCP) for releases of PCE that have affected soil and soil vapor. The facility is considered a REC as it relates to past chemical releases and may present a pVEC to the Property.			
Thrifty Oil #303/ARCO 9677 P&M Service Station Target Station 2351 Orangethorpe Ave Fullerton, CA	LUST	300 feet east-southeast	No
This facility has reported two releases that have affect only soil. The first case was issued closure on July 28, 2011and the more recent case is listed with a status of "preliminary site assessment underway". Given that the releases are reported to have only affected soil and that this facility is 300 feet from the east Property boundary, no further investigation is recommended with regard to potential impacts to the Property.			
United Rentals Inc Branch 515 US Rentals 1301 S State College Blvd Fullerton, CA	LUST	300 feet east-southeast	No
This facility reported a release of gasoline that affected soil but was issued closure by the City of Fullerton on January 23, 2001. Given that the release is reported to have only affected soil and that this facility is 300 feet from the southeast Property boundary, no further investigation is recommended with regard to potential impacts to the Property.			
Chevron USA 1803 E. Orangethorpe Ave Fullerton, CA	LUST / HIST UST / CERS	<1 foot	No
Upon further research this facility was located at 1803 W. Orangethorpe Ave, 3.5 miles to the west of the Property.			
Coast Roof Company 2301 E. Orangethorpe Ave Fullerton, CA	UST / AST / CA FID UST / EMI / CERS / SWEEPS UST	<1 foot	No
According to the SWEEPS UST, this facility reportedly had a 10,000-gallon leaded gasoline UST. There are no releases reported in the EDR for this facility. However, given the size of the parcel and that it is adjacent to the Property, the presence or former presence of this UST is considered a REC.			
Myers & Sons, Hi-Way Safety 2304 E. Orangethorpe Ave Fullerton, CA	HIST UST / CA FID UST / UST / SWEEPS UST	100 feet southeast	No
This facility is listed as having had operated a 1,000-gallon gasoline UST. There are no releases associated with this facility. As a result, no further investigation is recommended.			

Listed Facility Name/Address	Database Listing	Distance/Direction from Property	REC? (YES / NO)
Future Foam Covington Development 2451 Cypress Way Fullerton, CA	CERS HAZ WASTE / CERS TANKS / EMI / NPDES / WDS / CIWQS / CERS	130 feet east	No
This facility is listed as operating a fuel AST. There are no releases associated with this facility. As a result, no further investigation is recommended.			

The remaining listings in the database search report provided in Appendix B do not constitute a REC for the Property.

4.3 LOCAL/REGIONAL ENVIRONMENTAL RECORDS

Stantec checked the following sources to obtain information pertaining to Property use and/or indications of RECs in connection with the Property:

4.3.1 Department of Toxic Substance Control (DTSC)

Agency Name Contact Information	Finding
Department of Toxic Substance Control (DTSC) 9211 Oakdale Avenue Chatsworth, California 91311 http://www.envirostor.dtsc.ca.gov/	The Property is not listed on Envirostor - the online public database managed by the DTSC. Several of the surrounding properties are listed in the database that are either associated with the regional Orange County North Basin groundwater plume, a Voluntary Cleanup Program (VCP), or a tiered permit facility. These facilities, and other nearby facilities, are discussed in Section 4.2.2 above.

4.3.2 Regional Water Quality Control Board

Agency Name Contact Information	Finding
Regional Water Quality Control Board (RWQCB) – Santa Ana Region 3737 Main Street, Suite 500 Riverside, CA 92501 http://geotracker.waterboards.ca.gov/	A review of the online Geotracker database, managed by the RWQCB, shows that a leaking underground storage tank (LUST) case is associated with the Property. The database indicates that the case was associated with a release of diesel fuel from USTs that impacted soil at the Property. The Property was issued closure by the City of Fullerton Fire Department on January 22, 1992. No other information is provided on Geotracker regarding case specifics. However, Stantec was provided with a former Phase I ESA report by Antea that discusses the former diesel UST release and includes copies of documents pertaining to the case. Further discussion and details regarding this release, and residual contamination that was left in place, are provided in Section 4.4.6.

4.3.3 Orange County Health Care Agency

Agency Name Contact Information	Finding
Orange County Health Care Agency 1251 E. Dyer Road Santa Ana, California	Stantec contacted the Orange County Health Care Agency on July 19, 2019 and requested photocopies of pertinent hazardous materials records, including files from their industrial cleanup and local oversight programs. Stantec received several hundred pages of files on July 23, 2019. Stantec conducted a cursory review of the files received, which included: • Various regulatory records for review of compliance documents and on-site compliance inspections between 2005 and 2018. Lists of hazardous materials contained in ASTs, drums, or other containers included lube oil, machine oil, used oil, mineral oil, chromium or cadmium grinding sludge, adhesives, and non-halogenated solvents. • Limited documents pertained to the removal of six USTs (2 fuel oil, 1 vinyl acetate, 2 mineral spirits, and 1 dioctyl phthalate) in 1986. The records also suggest that the two fuel oil USTs were removed from the area east of Building 4, while the other four USTs appear to have been removed elsewhere on the Property near an unspecified loading dock. Staining and odors were noted in the fuel oil UST excavation by the OCHCA inspector. No evidence of soil impacts were noted by the inspector in the excavation for the four other USTs. • Several years' worth of forms and correspondence documenting business activities, above-ground petroleum storage tanks, and Spill, Prevention, Control, and Countermeasure Plans (SPCC). • Reports and correspondence pertaining to investigation and regulatory closure of reported subsurface contamination related to storage and dispensing of bleach from an above-ground storage tank. • CERS documentation related to the onsite Southern California Edison (SCE) Substation. Documents indicate the use and storage of 2,843 gallons of mineral oil. • Phase II ESA report by Weeco Environmental and subsequent no further action (NFA) letter dated April 21, 1998 from OCHCA, and with concurrence from the RWQCB, regarding a release of sodium hypochlorite in the area of the tank farm.

4.3.4 Local Building and/or Planning Department Records

Agency Name, Contact Information	Findings
City of Fullerton Building Division 303 W. Commonwealth Ave, Fullerton, California Phone: (714) 738-6300	Archived building records for the City of Fullerton are available online at https://docs.cityoffullerton.com/weblink/Browse.aspx?dbid=1&startid=91553&cr=1. Stantec conducted a cursory search of the available records and found that most of the records consisted of permits for original construction or upgrades for lighting/electrical, building (including roof installation/upgrades), fire suppression system upgrades, grading, mechanical, plumbing, signage, and landscaping. Although a brief review of the files was performed, Stantec did not review every page of every permit due to the length and number of documents available. Based on the findings from the cursory review, we do not expect that this information would materially change the conclusions of this assessment. For example, certain building permits were issued for the installation of chemical storage tanks. However, these permits reported no additional details such as contents or location, that would provide useful information pertaining to the assessment. In the event that a complete review of building permits is deemed necessary by the User of this report, a separate file review can be completed at a later date under a separate task order.

4.4 HISTORICAL RECORDS REVIEW

4.4.1 Land Title Records/Deeds

An environmental Lien Search conducted by EDR did not identify any Environmental Liens or Activity Use Limitations for the Property or the adjoining property at 2301 E. Orangethorpe Ave.

4.4.2 Aerial Photographs

Stantec reviewed historical aerial photographs provided by EDR. The general type of activity on a property and land use changes can often be discerned from the type and layout of structures visible in the photographs. However, specific elements of a facility's operation usually cannot be discerned from aerial photographs alone. The following table summarizes Stantec's observations of the reviewed historical aerial photographs.

Copies of the historical aerial photographs are located in Appendix F.

Year	Scale	Observations, Property and Adjoining Properties
1938, 1947	1:500	The Property is primarily an orchard. A residence is located in the northwest portion and three additional buildings that vary in size are in the north and east portions of the Property. The surrounding properties consist of agricultural and residential properties.

Year	Scale	Observations, Property and Adjoining Properties
1953	1:500	Property development is generally consistent with the previous photograph except that a small residence has been constructed and some of the orchard has been cleared out in the north and northeast areas. The three additional buildings in the north and east portions are no longer visible. The 2301 E Orangethorpe Avenue facility appears to have been developed with the same buildings that presently occupy the Orange Coast Roofing property.
1963	1:500	The central portion of the KCC mill and warehouse areas have been developed. An access road/driveway connects the property to S. Acacia Street and Kimberly Avenue. The rail spurs extend from the east side of the mill and warehouse buildings to the adjacent rail line along Kimberly Avenue. A parking lot is present south of the building. ASTs, smaller outbuildings, and other operations appear to be located to the east of the mill at the current location of the co-gen plant. The water ASTs, used for fire suppression, are visible in the northern portion of the Property. A truck access or similar cleared area is present along the west side of the building. The areas to the west and east-southeast of the mill remain orchards. The building complex located southeast and adjacent to the Property is depicted mostly in its present configuration, with the exception of some small buildings in its southwest section. Industrial/commercial type development is present in all directions around the Property.
1972	1:500	The mill and warehouse areas have been expanded to the west, and the existing pulp storage building (Building 11) was added to the east end of the mill. The water processing tanks, boiler house, and associated equipment are visible to the east of Building 11. The surrounding area has become increasingly developed with commercial/industrial facilities.
1977	1:500	Additional buildings have been constructed in the central portion of the mill/warehouse and now appear as connected buildings. Additional water treatment features are present to the east Building 11, and an additional large tank has been installed to the east of the water treatment area. Expanded outdoor storage/truck parking is present east of the fire suppression tanks in the north-central portion of the Property. A baseball field is present at the far northeastern corner of the Property.
1987	1:500	The warehouse portion of the mill has expanded to the southwest and an additional loading dock are visible along the south exterior wall. Additional truck parking is now present to the east of the car parking lot. The baseball field has been replaced by truck parking. Commercial/industrial development continues in the surrounding area.
1990	1:500	Additional paved area is now present near the southwest loading dock.
1995	1:500	The Property appears similar to the previous photograph.

Year	Scale	Observations, Property and Adjoining Properties
		The building complex that contains the Winonics facility is now visible on the southeast adjacent property and is depicted in its present configuration.
2002, 2005, 2009, 2012, 2016	1:500	The Property and surrounding area appears relatively unchanged from previous photographs.

4.4.3 City Directories

Stantec reviewed the historical city directories provided by EDR. The findings are summarized below:

2001 E. Orangethorpe Avenue

- Kimberly-Clark Corporation (1955 – 2014)
- Solar Turbines Incorporated (2005-2014)
- Skidmore Owings & Merrill Arcts (1955)
- Granades Cafeteria (1966)
- Consumer & Commercial Sales (1975)

City Directories for Adjacent Properties:

1850 E. Orangethorpe Avenue

- McWilliams Truck Simply the Best (1995)

1900 E. Orangethorpe Avenue

- Mid South Pallet Repair, Pyramid Transportation (1995)
- Manufacturing Waterbeds (1986)
- Home Hardware Division of Norris Industries (1975, 1980)
- Hyer Hardware Manufacturing Co (1975)

1950 E. Orangethorpe Avenue

- Monitor Electric Inc (1991)

2000 E. Orangethorpe Avenue

- Auto Truck Electronic Don Chrisman (1980)

2020 E. Orangethorpe Avenue

- Corporate Office (1995)
- Vista Paint and Wall Covering (1995)
- Fullerton, General Offices (1991)

2030 E. Orangethorpe Avenue

- Service Station Supply Co Daper (1980)

2100 E. Orangethorpe Avenue

- Auto Car Leasing (1995)

2125 E. Orangethorpe Avenue

- Gabbianos (1995)

2125 E. Orangethorpe Avenue

- C Technologies (2005-2014)

2150 E. Orangethorpe Avenue

- Guardian Self Storage (1995)

2210 E. Orangethorpe Avenue

- Residential (1966)

2214 E. Orangethorpe Avenue

- Residential (1966)

2230 E. Orangethorpe Avenue

- Computer Service Co, Payne Rudy Mobile Truck Repair, Steiny & Co Inc, Computer Service Consultant (1995)
- Service Manufacturing Company (1986)
- School Pictures Inc (1966-1980)

2238 E. Orangethorpe Avenue

- Warehouse (1966)

2250 E. Orangethorpe Avenue

- Avis Rent A Car (1995)
- Fullerton Medical Center, American Medical Network, various medical (1966-1995)

2137 E. Orangethorpe Avenue

- Karger BB & Associates (1955)

2012 E. Orangethorpe Avenue

- Residential (1960)

2301 E. Orangethorpe Avenue

- Auto Car Leasing (1995)

1200 S. State College Blvd

- Marco Machinery Maintenance & Repair (1995)
- Millard Pacific Metal Service Center (1980 – 1986)
- County Metal Supply Co (1965 – 1980)

4.4.4 Historical Fire Insurance Maps

Fire insurance maps were developed for use by insurance companies to depict facilities, properties, and their uses for many locations throughout the United States. These maps provide information on the history of prior land use and are useful in assessing whether there may be potential environmental contamination on or near the Property. These maps, which have been periodically updated since the late 19th century, often provide valuable insight into historical Property uses.

Stantec requested fire insurance maps from EDR; however, there is no coverage for the Property. The Sanborn® Map Search Report is presented in Appendix F.

4.4.5 Historical Topographic Maps

Stantec reviewed historical USGS 7.5-Minute Topographic Maps of the Property vicinity to help identify past Property usage and areas of potential environmental concern.

Stantec identified no additional RECs based on its review of the topographic maps. Copies of the historical maps are provided in Appendix F. The following table summarizes the maps reviewed and our observations.

Year	Scale	Observations, Property and Adjoining Properties
1896, 1898, 1901 & 1902	1:62,500	The Property is depicted as primarily vacant land, with three small buildings. The surrounding area is lightly developed with small residential/agricultural buildings. A railroad easement identified as "Los Angeles" is present to the west, as well as the town of Fullerton. The town of Placentia is labeled on the 1901 and 1902 maps.
1935	1:24,000	An access road is illustrated on the northwest side of the Property. A small building is present southeast adjacent to the subject property. Carbon Canyon Creek is depicted south of the subject property, followed by a low-relief feature. Fullerton and Placentia have expanded, and La Jolla is now depicted to the east. The Santa Fe railroad is present to the north. More buildings are present along Orangethorpe Avenue.

Year	Scale	Observations, Property and Adjoining Properties
1942	1:24,000	The Property is depicted as orchard, with the same three small buildings as were mapped prior. The region surrounding the subject property is depicted as agricultural orchards and one small building has been constructed on the adjacent property at 2301 E. Orangethorpe Avenue to the south.
1949, 1950	1:24,000	No significant changes are apparent in the subject property as compared to the previous map. A wastewater disposal plant is depicted to the south of the subject property, and a flood control basin is depicted to the southeast. Anaheim appears to the southwest.
1964 & 1965	1:24,000	The central portion of the Property has been developed with several of the interconnecting buildings that make up the existing KCC facility. Water tanks are depicted immediately to the east of these buildings. Access road/driveway connects the property to South Acacia Street and Kimberly Avenue. Three railroad spurs extend from the east sides of the buildings and connect to the adjacent rail line to the north, along Kimberly Avenue. The remainder of the property remains as an orchard. A cluster of two large and three small buildings is now present southeast adjacent to the subject property. A railroad is depicted to the north of Kimberly Avenue. A fire station is present to the north, across the railroad. Much of the surrounding area is now occupied by large industrial-type buildings. One of these buildings is present to the west, across South Acacia Street. A retention basin is now present to the southeast, across the freeway.
1972	1:24,000	Warehouse additions have been constructed on the north and west sides of the facility, and the pulp storage building to the east, near the tanks. General municipal and industrial/commercial expansion is evident in the surrounding area. New buildings are present to the west across South Acacia Street, and to the south across Orangethorpe Avenue.
1981	1:24,000	Additional buildings have been added to the main facility, filling out the northeast portion. One water tank is depicted as replaced, and a new tank is depicted to the east of the driveway. Large commercial/industrial buildings are depicted in all directions.
2012	1:24,000	Other than roads, there are no individual structures or development features depicted on the map.

USGS via EDR, 2019

4.4.6 Other Historical Sources

The following environmental report was provided to Stantec for review and a copy of the report is provided in Appendix F.

Antea Group, 2018, Phase 1 Environmental Site Assessment, Kimberly-Clark Corporation, Fullerton Mill, 2001 E. Orangethorpe Ave, Fullerton, California 92831, November 5.

The Phase I ESA provides an overview of information obtained regard past and present uses of the Property. Antea's review of historical records indicate the Property was first developed circa 1955/1956 and was constructed in phases with multiple building additions and outbuildings used for manufacturing, warehousing, and office space. Records indicate that the existing buildings were constructed and occupied solely by KCC since their development. Prior to commercial development, the Property and the surrounding area was used for agricultural purposes (fruit and/or nut orchards).

The report identified several former USTs, various ASTs (fuel, polymer, bleach, mineral oil), chemical/waste storage areas, clarifiers, floor drains, machine shops. Antea noted an adjacent property 2301 E. Orangethorpe Avenue) along the southern boundary is occupied by a roofing company that formerly operated several USTs and that the USTs were in close proximity to the Property boundary. However, the USTs on that parcel were reportedly removed. Although the report identified the aforementioned industrial support or processing infrastructure that pose a material threat of a future release, none of them were cited in the report as RECs and the report did not recommend further investigation in these areas. However, the Antea Phase I ESA identified the following as RECs, CRECs, or HRECs:

- **Orange County North Basin Superfund site.** Region-wide and private well sampling, mandated by regulatory agencies, has identified VOC commination in the principal and shallow groundwater aquifers at concentrations as high as 5 to 10 times their respective maximum contaminant levels (MCLs). The plume is mapped as extending beneath a large portion of the Property with the highest concentrations migrating onsite from the northwest but reducing in concentrations in a southward direction to roughly one to five times the MCLs. These regional impacts have impacted an on-site water well owned by the City of Fullerton. As a result, the Orange County North Basin Superfund site was identified by Antea as a REC.

- **Petroleum Contaminated Soil.** In May of 1986 a release of petroleum hydrocarbons was discovered following the removal of two diesel/fuel oil USTs. However, the City of Fullerton Fire Department issued a closure letter for the release on January 22, 1992 with the condition that additional assessment or cleanup may be required in the future based on new data or changes in land use. During two separate construction projects at the Property in 1992 and 2002 approximately 2,000 tons of petroleum-impacted soil were excavated from the vicinity of the former USTs. At the conclusion of the excavation activities in 2002, it was found that limited petroleum impacts extended beneath the boiler house and had impacted groundwater which is present at a depth of approximately 30 feet bgs. Antea concluded that due to the release receiving regulatory closure, and because the impacted soils are beneath paved surfaces or buildings, the petroleum impacted soils at this location were a CREC.

- **Sodium hypochlorite (Bleach) spills.** Several bleach spills were documented to have occurred in the KCC tank farm area between 1990 and 1997. Soil testing in the area of the spills reported low levels of sodium hypochlorite in soil to depth of up to 40 feet bgs. Although there is no published regulatory clean up goal established for sodium hypochlorite, the County of Orange Division of Environmental Health calculate that the potential exposure due to sodium hypochlorite in the soil was comparable to that of a swimming pool. The county issued a closure letter for the bleach spills on April 21, 1998.

Antea concluded that the bleach spill was considered an HREC since regulatory closure was issued.

- **Fuel Spill.** A commercial truck was involved in an accident along Kimberly Avenue, near the north entrance of the Property in November of 2003. Diesel fuel was released onto the pavement and into the storm drains. The fuel spill was cleaned up under the oversight of the local regulatory authority on the same day by vacuuming up the fuel/water mixture and using absorbents. No further actions were required by the responsible party. Given that the cleanup occurred with regulatory oversight, Antea considered the fuel spill a HREC.

In addition, the Antea Phase I ESA report did not consider the following issues to meet the definition of a REC, CREC, or HREC but instead identified them as noteworthy items:

- **Past Agricultural Use.** The Property was historically farmed as a fruit and/or nut orchard prior to development of the land by KCC in the mid-1950s. Antea indicated that pesticides can persist in the subsurface long after application.

- **2301 East Orangethorpe Avenue (Adjacent Property).** The adjacent property to the south, which is included as part of Stantec's Phase 1 ESA, was identified as being occupied by Coast Roof Co. (2301 E. Orangethorpe Avenue). Two generations of USTs were formerly located on this property, approximately 30 feet from the KCC property boundary. While removal documentation of the USTs was obtained, Antea found no documentation regarding soil confirmation sampling or that any regulatory driven environmental investigations were performed following UST removal.

5.0 PROPERTY RECONNAISSANCE

A visit to the Property and its vicinity was conducted by Brian Viggiano, Senior Geologist, and Dion Monge, Senior Scientist with Stantec, on July 18, 2019. Access to the Property was coordinated with Mr. Paul Curry, Mechanical Engineer with KCC. Mr. Curry coordinated access to the Property and escorted Stantec through the interior and exterior portions of the facility during the Property visit. Figure 2 provides information about the Property and adjoining properties. Photographs collected during the Property visit are included in Appendix A.

5.1 PROPERTY RECONNAISSANCE METHODOLOGY

The Property reconnaissance focused on observation of current conditions and observable indications of past uses and conditions that may indicate the presence of RECs. The Property reconnaissance was conducted on foot, and travel across portions of the Property were conducted in a vehicle.

Weather conditions during the visit to the Property were clear and sunny. There were no weather-related property access restrictions encountered during the reconnaissance visit.

5.2 GENERAL DESCRIPTION

Property and Area Description:	The Property consists of two (2) parcels totaling approximately 65 acres of land in the City of Fullerton, Orange County, California. The parcels are developed with over 1.2 million square feet of manufacturing, warehouse, and office space – including several outbuildings and infrastructure that support paper manufacturing and processing activities. Approximately 7.75 acres of the eastern portion of the Property and 2.5 acres of the southwest portion remain as citrus orchards. The Property is bounded to the west by Acacia Avenue, then commercial/ industrial properties; to the south by the Orangethorpe Ave, then commercial/ industrial properties; to the east by State College Blvd, then commercial/ industrial properties; and to the north by Kimberly Ave followed by a railroad easement with multiple spurs, then commercial/ industrial properties.
Property Operations.	The KCC Fullerton Mill manufactures paper products, including mostly facial and bath tissue, and paper towels/wipes. Based on discussions with Mr. Paul Curry during the Property reconnaissance, past operations once included manufacturing diapers, tarry towels, tinted/printed bath tissues, and feminine hygiene products. According to Grace Madden, KCC, the paper pulp is not manufactured onsite but is purchased from various distributors based on the source of the pulp necessary for manufacturing certain products according to specification (i.e. strength, softness, smoothness etc). The pulp is stored onsite and initially processed in the eastern portion of the mill with the bulk of these activities occurring in Buildings 11 and 1, respectively.

	Operations at the Property include everything from processing the tissue from a pulp and water mixture, converting the pulp mixture into tissue sheets and rolls, packaging, warehousing, and shipping. The primary raw materials used in the tissue manufacturing process are water, surfactants, mineral oils, adhesives, starch, sodium hypochlorite (bleach), various polymers, and paper/plastic for packaging. Numerous other lubricants, oils, and other materials are used throughout the facility to support the manufacturing processes. In brief, the manufacturing of tissue involves the large-scale and vigorous mixing of raw pulp, water, and other additives (e.g., starch, surfactants). Once adequately mixed, the liquid pulp mixture is sprayed onto large roller belts and dried to a state at which it can be rolled onto industrial "hard rolls" of bulk tissue paper. The hard rolls are then stored in warehouse space until processed by the various tissue machines into smaller rolls, and then eventually packaged and shipped offsite. The above referenced manufacturing process involves the use of large quantities of water, which is derived from a municipal source. Overflow water is captured via a network of floor drains, trenches, and sumps, before being re-routed into the facility's water treatment system where it is re-used in combination with the fresh intake water. All waste raw pulp is typically reused gathered and brought to Building 11 for reuse. As part of the July 2019 site reconnaissance, KCC personnel led Stantec through the facility's manufacturing, warehouse, support buildings, and exterior infrastructure that included various ASTs, water treatment areas, and wastewater and stormwater discharge points. Stantec has collected information from the Property reconnaissance and from KCC-provided documents to complete a basic outline of the building uses and observations. The outline is provided below.
Structures, Roads, Other Improvements:	The Property is developed with multiple connecting buildings and includes offices, manufacturing floor, and warehouse space. With the exception of Building #1 and the adjoining water treatment plant and boiler house, which are underlain by a connecting basement, all of the remaining buildings are slab-on-grade construction. Most warehouse and manufacturing buildings are single-story, high-bay structures, but several of the buildings include second stories or mezzanines. The original buildings were constructed in the mid-1950s, and for the 30 years that followed, additional buildings were constructed through the late-1980s with some later improvements occurring in the area of the water treatment and co-generation areas east of Building 11. Collectively, the buildings occupy approximately 30 acres. Four main loading or rail docks are present – one near the southwestern corner of the site (Building 19), two near the northeastern corner (Buildings 6 and 13), and one in Building 11. The loading docks/areas for Buildings 6 and 11 are also accessible via existing rail spurs. Asphalt paved parking lots are present to the east of the north gate entrance along Kimberly Avenue, and paved lots for employee and visitor parking are present in the south-central portion of the Property, along Orangethorpe Avenue. An approximate 2.5-acre paved parking

	lot in the northeast corner of the Property is leased and currently used for RV parking. Significant observations for each building and exterior infrastructure are discussed in Sections 5.4 and 5.5, respectively.
Property Size (acres):	Approximately 65 acres.
Estimated % of Property Covered by Buildings and/or Pavement:	70%
Observed Current Property Use/Operations:	The Property is operated as the KCC Fullerton Mill. Remnant orchards are present but appear to largely be unmaintained.
Observed Evidence of Past Property Use(s):	KCC Fullerton Mill and formerly an orchard.
Sewage Disposal Method (and age):	The Property is connected to the City sewer since it was constructed in 1955/1956. No evidence of septic systems was observed during the Property Walk. However, the existence or use of on-site historical septic systems cannot be ruled out. Past wastewater discharge sampling results provided to Stantec by KCC for the sampling events between 1993 and 2008 reported no PCE or TCE. Additionally, Ms. Grace Madden of KCC indicate to Stantec that KCC has never had a violation for exceeding allowable VOC concentrations in wastewater.
Potable Water Source:	The Property is connected to the municipal water supply and derives the bulk of its water used for manufacturing from an onsite production well (F-KIM-2) and one offsite production well (F-KIM-1A) to the west of the Property. Limited sampling results of water collected from F-KIM-2 were provided to Stantec by KCC between 1985 and 2006. The results show that PCE ranged from below the laboratory reporting limit to 4.7 ug/L and TCE reached a peak concentration of 1.2 ug/L but was below laboratory reporting limits between January of 1993 and the last listed sampling even in February of 2006.
Electric Utility:	The property is connected to the municipal electric company.

5.3 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

The following table summarizes Stantec's observations during the Property reconnaissance.

Observations	Description/Location
Hazardous Substances and Petroleum Products as Defined by CERCLA 42 U.S.C. § 9601(14):	Chemical storage areas were observed throughout the Property but were primarily located in pulp processing areas of Building 1, maintenance and machine shops (Buildings 1, 3, 9, 10, and 21), water treatment area east of Building 11, and Building 25 – the chemical storage building.

Observations	Description/Location
	In general, these chemicals were stored in various sizes of drum, totes, or ASTs of mineral oil, gear/lube oils, compressor oils, diesel fuel, hydraulic oil, and used oils. Chemicals were observed within secondary containment or located within the building's interior walls.
Drums (≥ 5 gallons):	Drums were observed in various areas throughout the Property, but the surrounding surfaces appeared clean and well maintained. A high density of 55-gallon drum and totes were observed in Building 25, the chemical storage building. The drums in Building 25 were surrounded by trench drains that led to three separate sumps for containment purposes in the event of a release.
Strong, Pungent, or Noxious Odors:	Odors were observed in Building 1 where pulp processing activities were occurring, and ammonia odors were observed in the water treatment area east of Building 11.
Pools of Liquid:	None observed.
Unidentified Substance Containers:	None observed.
PCB-Containing Equipment:	So-Cal Edison operates a sub-station at the subject property and reported to Kimberly-Clark that the substation does not contain PCBs. Kimberly-Clark escorts did not have access to the interior of the sub-station, so Stantec was only able to observe equipment from outside of the fenced area; no staining was observed. In addition, pole-mounted electrical transformers were observed in the north-central portion of the Property near the north entrance along Kimberly Ave. No surface staining or evidence of a release was observed on the ground below the transformer units.
Other Observed Evidence of Hazardous Substances or Petroleum Products:	A diesel-fueled emergency backup generator was observed in the southwest portion of the ground floor level in Building 1. No staining or evidence of a release was noted on the surrounding concrete slab.

5.4 INTERIOR OBSERVATIONS

Observations	Description
Heating/Cooling Method:	Electric and natural gas heating units; historically the Property used fuel oil for hoods. A Co Gen was installed at the Property in 2001 – 2002 for natural gas.
Surface Stains or Corrosion:	Surface corrosion/etching was evident on the concrete floor throughout the majority of the forklift battery charging area in Building #3.
Floor Drains and Sumps:	Floor drains, trench drains, and evidence of past or filled floor drains or trench drains were observed throughout interior and exterior portions of the Property. Sumps were observed in Buildings 1, 5, 8, and 25, and the bleach dispensing pad adjacent to the west of the tank farm.

Observations	Description
Other Interior Observations:	**Building #1 and Basement – Tissue Manufacturing and Machine Shop** • Ground floor mechanic shop, machine shop and equipment, including milling machines, lathes, drill presses, grinders, metal presses, etc. • Ground floor diesel-fueled emergency backup generator and parts washer in maintenance shop area. • Two large Yankee Dryers (ground floor). • Building underlain by basement – multi-story manufacturing process for two tissue machines. • Pulp mixing tanks extending from ground floor into the basement • Floor drains and sumps in basement, leading to water treatment/recycling system. • Two approximately 1,000-gallon light oil ASTs in basement. **Building #2 – Bundle Packaging and Warehouse** • Chiller #2 (now unused) • Former Online Printer Room (used for printing through 1999); includes floor drains and trench drain; currently receives roof drain discharge. Former use of water-based inks used in tissue coloration processes. • Limited hazardous waste storage containing 55-gallon drums of oil debris, oil filters, and used oil. **Building #3 – Warehouse, Unitizers, and Core Storage** • Several unitizers (for package assembly) and case conveyors • Forklift battery charging area (50+ large lead-acid batteries and associated charging equipment) • Small maintenance area and machine shop with parts washer. **Building #4 – Boiler House** • 2 natural-gas fired boilers, overlying basement leading to Building 1. **Building #5 – Water Plant Filtration and Adjacent Forklift Maintenance** • Equipment and tanks for water filtration and treatment systems • Several totes of water treatment chemicals • Small forklift maintenance building and sump are adjacent to the west of Building 5 **Building #6 - Warehouse** • Several former loading doors (now unused) along north side of the building – once located next to a rail spur • Rail dock and spur (unused since circa 1970s)

Observations	Description
	• Truck loading dock along the east side of the building – 18 loading doors (#6 through #23) **Building #7 – Warehouse** • General warehousing with no specific items of interest **Building #8 – Tissue Converting Lines (B-4 and T-4) and Ultra Converting Room** • Former ink mixing and processing area, including trench drain that discharges to the sanitary sewer. Area unused since approximately 1998. • Warehouse storage • Sump • Ultra Converting (UCON) Room – for application of lotions and waxes to paper rolls. Process includes use of trench drains and sumps for wastewater collection and discharge to sanitary sewer. • Baghouse for dust collection/air filtration systems **Building #9 – Former Bath Tissue Lines (B-1 and B-2)** • Two bath tissue lines • Former diaper manufacturing lines • Small maintenance shop **Building #10 – Tractor (Forklift) Shop and Hard Roll Storage** • Fork lift repair shop and staging area • In-ground pit (walk-in via stairs) for forklift repair • Two parts washers along north wall – one west of the weld shop and one unused to the east of the weld shop) • Weld shop • Used and new oil storage closet, including several 30-gallon drums of oil on secondary containment **Building #11 – Pulp Storage Warehouse and ICON Tank Room** • Various raw pulp storage • Truck loading dock at north side • Rail dock along east side • ICON Tank Room – including two 8,200-gallon polymer ASTs and one 8,000-gallon water AST • Floor drains/grates that drain to basement and ultimately into on-site water treatment system **Building #12 – Warehouse (Hard Roll Storage and Finished Products)** • Warehousing for hard roll storage and finished products • Unused equipment stored along portions of perimeter of this warehouse. **Building #13 –Warehouse (Finished Products) and Pulp Storage** • Distribution Office and restrooms • East loading dock – five truck docks

Observations	Description
	Building #14 – Outbuilding (Storage Only) • Unused Yankee Dryer is stored in this building **Building #15 – West Pump House** • Dedicated fire suppression pump and equipment, just outside northwestern corner of Building #12 **Building #18 – Propane Storage Shed** • Propane storage **Building #19 – Warehouse & Chiller Room** • Chiller unit, including 134A refrigerant, and two stainless steel totes of chiller treatment chemicals • Trench floor drain in chiller room • West Yard loading docks – 11 truck loading doors **Building #20 – Warehouse (Hard Roll Storage)** • Sanitary sewer access manhole • Storm sewer access – west facility outfall and sample point **Building #21 – Multi-folder Lines (MF-1, MF-2)** • Maintenance shop area for multi-folder lines and equipment • Packaging lines • Air Pollution Control Equipment (APCE) room (no access) – large drum-roller dust collection system • 2nd and 3rd-floor offices **Building #22 – Exterior Storage Building** • Storage racks and unused equipment (no access provided as part of this assessment) **Building #23 – West Gate Guard Shack** • No contents – small guard shack near Acacia Street entrance **Building #25 – Chemical and Waste Storage** • Outbuilding designed for chemical and waste storage. Chemicals include various water treatment chemicals such as defoaming agents, flocculants, and felt cleaners. • Includes trench drainage and three sumps for potential spill containment • Staging area for 90-day hazardous waste pails and drums • New oil storage in 55-gallon drums **Building #26 – North Gate Guard Shack** • No contents – small guard shack near Acacia Street entrance and truck scale **Buildings #27 & 29 – City of Fullerton Water Station**

Observations	Description
	• Water well pumping station and equipment, owned/maintained by City of Fullerton • Two large fire suppression water storage tanks **Building #28 – Training Center** • Training room located at south end of building **Building #30 – Café and Patio** Kitchen equipment

5.5 EXTERIOR OBSERVATIONS

Stantec made the following observations during the Property reconnaissance of exterior areas of the Property and/or identified the following information during the interview or records review portions of the assessment:

Observations	Description
On-Property Pits, Ponds, or Lagoons:	No pits, ponds, or lagoons were observed. However, according to Ms. Grace Madden, environmental coordinator for KCC, dry wells are reportedly located around the truck parking lot in the northeast corner of the Property (i.e. southwest of the intersection at Kimberly Ave and State College Blvd).
Stained Soil or Pavement:	Stantec observed minor surface staining at various locations throughout the property. These areas were considered de minimis as not requiring additional assessment.
Stressed Vegetation:	None observed.
Waste Streams and Waste Collection Areas:	Waste collection was observed to be present in Building 25, the chemical storage building.
Solid Waste Disposal:	No areas indicative of solid waste disposal were observed.
Potential Areas of Fill Placement:	No areas of fill placement were observed during the Property reconnaissance.
Wastewater:	Treated wastewater exiting the mill is diverted to the sanitary sewer from a discharge point in the north-central portion of the Property, to southwest of the north gate.
Stormwater:	Stormwater is directed towards drains and swales that divert rainwater to an outfall located in the north-central proportion of the Property, southeast of the north gate. Stormwater discharges from the Property are monitored under an active National Discharge Elimination Permit (NPDES) by the Santa Ana Regional Quality Control Board (SARWQCB) under General Permit No. CAS000001 and Waste Discharge identification (WDID) No. 830I001214 for industrial stormwater. Stormwater at the facility is discharged through two separate networks – to the west and accessed via a manhole beneath Building #12, and the other at a point in the north-central portion

Observations	Description
	of the Property to the southeast of the north gate. Upon leaving the Property, storm water flows to the north and into a narrow concrete-lined channel north of Kimberly Avenue and the BNSF rail yard. An internal KCC specialist reportedly monitors storm water discharge on a quarterly basis, and the sampling results are submitted to the SARWQCB.
Wells:	One water production well (KIM-2) is located in the north-central portion of the Property near the north gate entrance along Kimberly Ave. The water obtained from the well is used by the KCC mill in pulp mixing/processing.
Septic Systems:	No evidence of septic systems was observed during the Property walk. However, given the age of development of the property, historical septic systems associated with early Property operations may be present at the Property.

Other Exterior Observations:	**Exterior – Water Treatment Plant**
	• Three open-top clarifier tanks
	• Totes of water treatment polymers and chemicals
	• Sludge press and conveyors
	• Effluent tanks
	• Subsurface (basement level) piping and equipment
	Exterior – Co-Generation Plan
	• Natural-gas-fired power generation equipment
	• 19% Ammonia AST and containment area
	Exterior – Tank Area
	• Two unused/empty ASTs, and two active ASTs:
	  o Unused – Quaker polymer, empty since circa 1998; Fuel oil AST – emptied and cleaned circa 1990s
	  o Active – Kymene 920A tank; Bleach tank (stainless steel)
	• Tanks overtop concrete containment area and surrounded by earthen berm
	• Includes collection sump from adjoining bleach dispensing pad, just west of tank area
	Exterior – Cooling Towers
	• Four (4) cooling towers east of Building 5 in secondary containment berm
	Exterior – North Gate and East Parking/Storage
	• Wastewater outfall and sampling point
	• Storm water outfall and observation point
	• Truck/trailer parking yard

Observations	Description
	• Large, unused dirt/gravel lots; some gravel piles observed • Leased RV/trailer parking lot • Unmaintained orange and fruit orchard and irrigation lines **Exterior – West Yard** • Empty tote staging area • Recycling dumpsters – cardboard, poly materials, corrugates, wood, and tissue • Orange tree orchard and irrigation lines

5.6 UNDERGROUND STORAGE TANKS/STRUCTURES

Existing USTs:	No visible evidence (fill pipes, vent pipes, dispensers, surface patches), which would indicate the presence of USTs, was discovered during the property reconnaissance.
Former USTs:	Historically, KCC documents indicate that seven USTs were historically at the Property (OCHCA records indicate 6 USTs). The former USTs included four SRM tanks, one sulfuric acid tank, and two former fuel oil USTs. According to facility records, all USTs were removed in 1985 (OCHCA records indicate 1986). All USTs were reportedly located near the Boiler House (Building 4). The SRM tanks contained an adhesive product that was used in multi-ply paper towel manufacturing, and the fuel oil USTs were used to supply fuel to the boilers for steam heating the manufacturing processes. Petroleum contamination was discovered at the time of the UST removals, and was excavated to the extent feasible in multiple excavations that occurred at the time of the UST removal in 1985 or 1986, again in 1992, and during construction of the CoGen Plant in 2002. Facility documents indicate that residual contamination of diesel range TPH remain present adjacent to, and likely below Building 4, at a maximum of 47,000 mg/kg in the 30-foot sample. These concentrations exceed regulatory cleanup thresholds for soil. With the exception of the 55-foot sample (42 mg/kg) the remaining samples from 35 to 70 feet were non-detect for TPH. The lateral extent of the residual TPH impact below Building 4 has not been determined. It is unclear whether additional assessment and remediation would be required by the agency once the overlying structures are removed. A groundwater sample collected in the vicinity of the residual impacts reported diesel range TPH at 0.86 mg/L and xylenes at 7.9 ug/L. These groundwater concentrations are well below the maximum contaminant levels (MCLs) for xylenes in drinking water.
Other Underground Structures:	Property operations include networks of floor drains and sumps as discussed in Section 5.4 and 5.5. Additionally, a basement is present below Building 1 and underground corridor connects the Building 1 basement with Building 4 (Boiler House). The basement contains the lower half of several pulp mixing tanks, two light oil ASTs (~1,000-gallons), and a network of trench drains and sumps used to capture and divert process water to the water treatment plant.

5.7 ABOVEGROUND STORAGE TANKS

Existing ASTs:	A tank farm is present to the east of the water treatment and CoGen plant. The tank farm includes one AST containing Kymene 920A polymer, one bleach AST, and one empty Quaker tank. One large empty AST remains in the tank farm that formerly stored fuel oil. However, the fuel oil AST was reportedly emptied in the 1990s. Piping from the fuel oil AST was reportedly disconnected to the boiler house and piping may remain below ground. The ASTs within the tank farm were located within a concrete secondary containment, followed by an earthen berm containment. Several other ASTs containing various oils, polymer, and fuel were located throughout the mill, as discussed under each building listing in Section 5.4.
Former ASTs:	No visible evidence (fill pipes, vent pipes, dispensers, surface stains), reports, or other evidence of the former presence of ASTs was discovered during this Phase I ESA.

5.8 ADJOINING PROPERTIES

5.8.1 Current Uses of Adjoining Properties

As viewed from the Property and/or from public rights-of-way, Stantec made the following observations about use and activities on adjoining properties:

NORTH	Kimberly Avenue followed by a railroad easement with multiple spurs, then commercial/ industrial properties (PCA Metals Finishing, Inc, Khyber Foods, Inc)
SOUTH	Orangethorpe Avenue followed by commercial/ industrial properties (Goldenwest Towing Equipment, Trent Tube Division, Vista Paint)
EAST	State College Boulevard followed by commercial/ industrial properties (United States Rentals, Winonics, Inc, Alcoa Fastening Systems)
WEST	Acacia Avenue followed by commercial/ industrial properties (Plasticolor, Inc, Jonathon Controls Battery Group)

Refer to Figure 2.

5.8.2 Observed Evidence of Past Uses of Adjoining Properties

Observations of adjoining properties, made from outside the properties, providing indications of past use and activities, if any, are described below.

NORTH	None observed.
SOUTH	None observed.
EAST	None observed.
WEST	None observed.

5.8.3 Pits, Ponds or Lagoons on Adjoining Properties

As viewed from the Property and/or from public rights-of-way, Stantec made the following observations about the presence of pits, ponds and lagoons on adjoining properties:

NORTH	None observed.
SOUTH	None observed.
EAST	None observed.
WEST	None observed.

5.9 OBSERVED PHYSICAL SETTING

Topography of the Property and Surrounding Area:	The Property regional topography is relatively flat, with a slight slope to the southwest. Various Property developments and grading affect the topography locally.

6.0 INTERVIEWS

Mr. Paul Curry, Mechanical Engineer

On July 18, 2019, Stantec was escorted through the Property by Mr. Paul Curry, a retired mechanical engineer with KCC who is presently employed by KCC on an as-needed basis as a consultant. Mr. Curry has been familiar with the KCC Fullerton mill since 1997. During the Property walk, questions were asked about the environmental history of the Property. Mr. Curry was not aware of any ongoing environmental issues at the Property other than the regional groundwater issue being monitored by the USEPA. He was aware of the former petroleum release from the USTs near Building 4, and a release of sodium hypochlorite from the bleach AST in the tank area but indicated that those issues had been addressed to the satisfaction of regulatory agencies.

Mr. Curry directed Stantec to potential areas of concern including sumps, parts washers, wastewater collection areas (including drains), water treatment plant, wastewater and stormwater discharge points, chemical storage areas, cooling towers, compressor and boilers, former USTs and ASTs, existing ASTs, and the repair and maintenance shops located throughout the mill. Mr. Curry also walked Stantec through the manufacturing processes, including Building 1 where pulp mixing, drying, cutting, and rolling occur. Mr. Curry indicated that while that mill formerly manufactured additional paper-related products such as diapers and feminine hygiene products, only tissue and paper towels are currently being manufactured at the Property. He also indicated that all pulp is manufactured offsite and shipped to the mill, stored, and eventually used to make the finished paper products. However, little is known concerning the manufacturing processes conducted during early property development.

Ms. Grace Madden, Environmental Coordinator

Ms. Madden has worked for KCC since 1980 and has been involved with environmental and compliance projects and permitting for the past 20 years. Ms. Madden accompanied Stantec and Mr. Curry during the Property reconnaissance through the manufacturing areas and exterior portions of the mill in the afternoon. Ms. Madden also answered questions regarding current and past chemical uses at the mill. She indicated that, to her knowledge, the facility has been used exclusively as a paper mill since its inception, but that paper product production has been scaled down to facial and bathroom tissue and industrial paper towels/wipes in recent years. Ms. Madden indicated that although the facility has stored and used various types of hazardous chemical such as water-based inks and solvents, the bulk of the manufacturing process uses paper pulp, water, petroleum hydrocarbons, and sodium hypochlorite (bleach). Ms. Madden indicated that the use of chlorinated solvents was limited and primarily used in part cleaning machines. According to Ms. Madden, the cooling towers were cleaned only with water. When asked about dry wells on the Property, Ms. Madden showed Stantec their locations along the perimeter of the leased RV parking lot in the northeast corner of the Property. Ms. Madden mentioned that the City of Fullerton required the dry wells to capture stormwater runoff from the parking lot.

6.1 FINDINGS FROM INTERVIEWS WITH PROPERTY NEIGHBORS

Given the size of the property, Stantec did not conduct interviews with property neighbors. The lack of this information does not represent a significant data gap.

7.0 POTENTIAL FOR VAPOR ENCROACHMENT

Consideration of the migration of hazardous substances and petroleum products in all phases including solid, liquid, or vapor is required by the ASTM E1527-13 standard. As stated in Section 2.1 of ASTM E1527-13:

Vapor migration must be considered no differently than contaminated groundwater migration in the Phase I investigation. While E2600-10 provides an industry consensus methodology to assess vapor migration, use of E2600-10 methodology is not required to achieve compliance with AAI – an EP may use alternative methodology as deemed appropriate, but this must be documented in the Phase I report (i.e., it must be "capable of being reconstructed by an EP other than the EP responsible for the Phase I").

A qualitative vapor encroachment evaluation from both potential on-site or off-site sources was conducted based on evidence of use and documented presence of VOCs in environmental media.

1. Groundwater and Off-Site Sources: The Property is located within the Orange County North Basin groundwater plume which is being evaluated for inclusion on the National Priorities List (NPL). As previously mentioned in Section 4.1.3, groundwater sample data indicates that the Shallow and Principal aquifers are impacted with various VOCs including 1,4-Dioxane, PCE, and PCE breakdown products. The VOC groundwater plume is mapped as being below the Property in the Shallow and Principal aquifers. Soil gas sampling data provided to Stantec on a figure generated by Coffey Environments shows relatively low levels of PCE and TCE at10 and 20 feet below ground surface (bgs) over a majority of the Property with higher concentrations in the northwest portion of the Property along Kimberly Avenue on the opposite side of the street from the PCA Metals Finishing (Coffey, 2010). PCA is listed on DTSC's Envirostor database as being a State Response/NPL site. Other commercial/industrial facilities, located up, cross and down gradient of the Property are also listed as State Response/NPL sites or as tiered permit facilities that use chlorinated solvents. These facilities are shown on Figure 2.

2. As noted previously, operations on the Property used PCE and 1,4-dioxane (referenced EDR Report) which are chemicals of concern in the Orange County North Basin action. While there is currently little evidence that the Property is a significant source to the regional plume, potential releases may affect the potential for vapor encroachment to on-Property structures.

Based on these findings, there is a potential for a vapor encroachment condition (pVEC) to be present for the Property.

8.0 DATA GAPS

The federal AAI rule [40 CFR 312.10(a)] and ASTM E1527-13 identify a "data gap" as the lack or inability to obtain information required by the standards and practices of the rule despite good faith efforts by the Environmental Professional or the User.

Any data gaps resulting from the Phase I ESA described in this report are listed and discussed below.

Gap	Discussion
Deletions or Exceptions from Scope of Work Referenced in Section 1.4:	None
Weather-Related Restrictions to Property Reconnaissance:	None
Facility Access Restrictions to Property Reconnaissance:	The Southern California Edison Substation was locked and KCC does not have access to this area.
Other Property Reconnaissance Restrictions:	None
Data Gaps from Environmental Records Review:	Due to time limitations in the preparation of this report, a full review of regulatory agency files was not reasonable ascertainable. However, a cursory review of files held by the Fullerton Building Division, Fire Department, and Orange County Health Care Agency was performed by Stantec. Based on information provided in the Antea Phase I ESA report, combined with Stantec's research, it is unlikely that this data gap would change the conclusions of this report. With regard to former USTs at the Property, KCC records report that seven USTs were present onsite while OCHCA and RWQCB records only indicate that six USTs were registered for the Property. In addition, two former USTs are known to have been removed from the area to the east of Building 4, as shown in agency records. However, four additional USTs are shown in OCHCA records to have been in an area that appears to be adjacent to a loading dock but does not provide any other reference point to identify the locations of these USTs. The orientation of the loading dock depicted in the OCHCA records does not resemble any of the loading docks currently at the Property. As a result, the discrepancy in the number of former USTs at the Property and lack of clear location information for the four USTs shown in OCHCA records is considered a data gap. In the absence of locational information and soil sample data at the four former USTs, that a Soil Management Plan be prepared that would discuss actions that would need to be taken in the event that soil contamination remains and is encountered during Property redevelopment.
Data Gaps from Historical Records Review:	None

PHASE I ENVIRONMENTAL SITE ASSESSMENT

DATA GAPS
August 19, 2019

Gap	Discussion
Data Gaps from Interviews:	None
Other Data Gaps:	None

9.0 CONCLUSIONS

Stantec has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E-1527-13 and the requirements of AAI for the "Property". Any exceptions to, or deletions from, this practice are described in the Data Gaps section of this report. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the Property except for the following:

- Off Site Sources (including Regional Groundwater Impacts):
    - The following nearby off-Site facilities have, or may have, contributed VOCs and other contaminants to soil, groundwater, and soil vapor that may potentially impact the Property:
        - Trent Tube Division, 2100 E. Orangethorpe Avenue
        - Orange County Metal Processing, 1711 E. Kimberly Avenue
        - PCE Metal Finishing, 1723 E. Kimberly Avenue
        - Khyber Food, Inc, 1818 E. Rosslynn Avenue
        - Alcoa Global Fasteners, Inc, 800 S. State College Boulevard
        - Winonics, Inc., 1257 S. State College Boulevard
        - Chapman Coast Roofing, Co., 2301 E. Orangethorpe Avenue
        - Vista Paint, 2020 E. Orangethorpe Ave
        - St Hart Container MPP Fullerton, 1901 E. Rosslynn Avenue
        - Golden West Towing Equipment, 1850 E. Orangethorpe Avenue
- General Exterior Areas:
    - Historical Agricultural Use (Orchards) – possible source of organochlorine pesticides and herbicides containing arsenic and lead
    - Railroad spurs – possible source of herbicides, metals, petroleum hydrocarbons, pesticides and polychlorinated biphenyls (PCBs)
    - Industrial wastewater discharge point – potential source of VOCs, metals, petroleum hydrocarbons and other contaminants
    - Forklift wash area and sump – potential releases related to past cleaning operations
    - Tank farm unloading area, diesel UST, and sump – potential source of VOCs, petroleum hydrocarbons and other contaminants
    - Stormwater discharge point – potential source of VOCs, petroleum hydrocarbons and other contaminants
    - Four former USTs adjacent to a non-specific "loading dock" as indicated in OCHCA records. The USTs are reported to have contained mineral spirits, dioctyl

phthalate and vinyl acetate: potential source of VOCs, petroleum hydrocarbons, phthalates and other contaminants.

- General Interior
    - Sub-slab soil vapor and indoor air – potential vapor intrusion risk associated with potential on-site releases and contaminated groundwater related to regional groundwater impacts beneath most of the property.
    - Building 1
        - Basement – potential source of VOCs, petroleum hydrocarbons, PCBs, and other contaminants
        - Maintenance Shop PCE Parts Washer: potential source of VOCs
        - Maintenance Shop Floor Drain: potential source of VOCs, petroleum hydrocarbons, and other contaminants.
    - Building 3
        - Battery storage area – etching and staining to battery storage and charging processes may be a potential source of acids and metals
    - Building 3/8
        - Maintenance shop PCE part washer: potential source of VOCs
    - Building 4
        - Boiler Building Area, Two Former USTs: Potential source of VOCs and petroleum hydrocarbons
        - Wastewater treatment area: potential source of VOCs, petroleum hydrocarbons, metals and other contaminants
    - Building 8
        - UCON area Sump pit and trench drains: Potential source of VOCs, petroleum hydrocarbons and other contaminants
        - Former ink dye area wash-down/ cleaning area with trench drains: Potential source of VOCs, petroleum hydrocarbons, PCBs, and other contaminants
        - Bath area sump pit: potential source of VOCs, petroleum hydrocarbons and other contaminants
    - Building 10
        - Tractor Shop PCE part washer location: Potential source of VOCs
    - Building 25
        - Chemical Storage Area, three sumps: Potential source of VOCs, metals, petroleum hydrocarbons and other chemicals

The locations of the above RECS are shown on Figure 2.

10.0 Recommendations

Based on the conclusions of this Phase I ESA, Stantec recommends that a preliminary Phase 2 assessment be performed at the above reference locations to evaluate whether releases have occurred that have affected subsurface media at the Property above regulatory cleanup thresholds or human health risk levels. To this end, Stantec has prepared a *Work Plan for Preliminary Phase 2 Investigations* concurrently with this report that details the scope of work for the recommended preliminary assessment.

With regard to the data gap associated with the four (4) USTs for which there is no location information or soil sample data provided in historical records, Stantec recommends that a Soil Management Plan (SMP) be prepared that would discuss actions that would need to be taken in the event that impacted or potentially impacted soil is encountered during Property redevelopment. Such actions taken would include, but are not limited to, field evaluation, soil sampling, and potential excavation/remediation.

In addition, Stantec has identified the following non-ASTM environmental issues associated with the Property:

- **Asbestos Containing Materials.** Given the age of the existing buildings on the Property (some constructed as early as the mid-1950s), the presence of ACM is considered likely. Stantec recommends conducting a comprehensive, pre-demolition ACM survey in accordance with the sampling protocol of the Asbestos Hazard Emergency Response Act (AHERA) prior to any activities with the potential to disturb building materials to determine whether ACM are present. Further, in the event ACM is detected, Stantec recommends proper removal and disposal of the materials identified prior to any activities with the potential to disturb them.

  Portions of the property are paved with asphalt. A stress absorbing fabric marketed as Petromat is sometimes used in asphalt paving operations. The tack coating often associated with this material sometimes contains asbestos. Should development plans include demolition of the asphalt, Stantec recommends inspecting the asphalt for the presence of Petromat and, if observed, sampling the Petromat for the presence of asbestos.

  Additionally, Stantec makes no warranty as to the possible existence or absence of inaccessible materials (buried transite, wrapped, or coated piping) or to their evaluation with respect to asbestos content. Samples of suspect ACM should be collected for laboratory analysis of asbestos prior to any renovation or building demolition, in order to determine the need for compliance with EPA National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations.

- **Lead Based Paint.** Given the age of the existing buildings on-Property (some constructed in the mid-1950's), the presence of lead-based paint (LBP) is considered likely. Stantec recommends conducting a LBP survey, prior to any activities with the potential to disturb building materials to determine whether LBP is present. Further, in the event LBP is

detected, Stantec recommends removing the materials prior to any activities with the potential to disturb them.

- **Light Ballasts -** Structures appeared to contain fluorescent light ballasts, which may contain PCBs. Fluorescent light ballasts should be handled and disposed of in accordance with regulatory guidelines.

11.0 NON-SCOPE CONSIDERATIONS

No ASTM E1527-13 non-scope services were performed as part of this Phase I ESA with the following exceptions:

11.1 LEAD-BASED PAINT

Given the age of the existing buildings on-Property (some constructed in the mid-1950's), the presence of lead-based paint (LBP) is considered likely. Stantec recommends conducting a LBP survey, prior to any activities with the potential to disturb building materials to determine whether LBP is present. Further, in the event LBP is detected, Stantec recommends removing the materials prior to any activities with the potential to disturb them.

11.2 ASBESTOS

Asbestos can be found in many applications, including sprayed-on or blanket-type insulation, pipe wraps, mastics, floor and ceiling tiles, wallboard, mortar, roofing materials, and a variety of other materials commonly used in construction. The greatest asbestos-related human health risks are associated with friable asbestos, which is ACM that can be reduced to powder by hand pressure. Friable asbestos can become airborne and be inhaled and has been associated with specific types of respiratory disease. The manufacturing and use of asbestos in most building products was curtailed during the late 1970s.

Given the age of the existing buildings on the Property (some constructed as early as the mid-1950s), the presence of ACM is considered likely. Stantec recommends conducting a comprehensive, pre-demolition ACM survey in accordance with the sampling protocol of the Asbestos Hazard Emergency Response Act (AHERA) prior to any activities with the potential to disturb building materials to determine whether ACM are present. Further, in the event ACM is detected, Stantec recommends proper removal and disposal of the materials identified prior to any activities with the potential to disturb them.

Portions of the property are paved with asphalt. A stress absorbing fabric marketed as Petromat is sometimes used in asphalt paving operations. The tack coating often associated with this material sometimes contains asbestos. Should development plans include demolition of the asphalt, Stantec recommends inspecting the asphalt for the presence of Petromat and, if observed, sampling the Petromat for the presence of asbestos.

Additionally, Stantec makes no warranty as to the possible existence or absence of inaccessible materials (buried transite piping) or to their evaluation with respect to asbestos content. Samples of suspect ACM should be collected for laboratory analysis of asbestos prior to any renovation or building demolition, in order to determine the need for compliance with EPA National Emission Standard for Hazardous Air Pollutants (NESHAP) regulations.

11.3 RADON

Radon is a colorless, tasteless radioactive gas with an EPA-specified action level of 4.0 PicoCuries per liter of air (pCi/L) for residential properties. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is primarily associated with its rate of accumulation within confined areas near or in the ground, such as basements, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure. The radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction (EPA, 1993).

Stantec reviewed regional data published by the EPA on average indoor radon concentrations in the vicinity of the Property (http://www.epa.gov/radon/zonemap.html).

Zip Code 92831	Orange County
EPA Radon Zones (w/Average Measured Indoor Radon concentrations)	
92% < 4 pCi/L	Zone 3 – low (<2 pCi/L); average first floor concentration 0.763 pCi/L
Normally-occupied sub grade areas (i.e. basement apartments, offices, stores, etc.)?	
No subgrade areas are present at the Property.	

The Property is located in Zone 3 and is considered to have low potential for radon. Stantec concludes that radon is unlikely to represent an environmental concern to the Property and recommends no further investigation regarding this issue.

11.4 FLOOD ZONES

According to the Physical Setting summary portion of the EDR report, the Property is located within a 500-year flood plain.

11.5 POLYCHLORINATED BIPHENYLS (PCBS)

Several large, pole-mounted electrical transformers are located in north-central portion of the Property to the southeast of the north gate entrance. The transformers are reported to be filled with mineral oil. No staining or other signs of release were noted.

Property structures appeared to contain fluorescent light ballasts, which may contain PCBs. Fluorescent light ballasts should be handled and disposed of in accordance with regulatory guidelines.

11.6 ON-PROPERTY PRODUCTION WELLS

Based on information collected during this Phase I ESA, one production well (F-KIM-2) is located in the north-central portion of the property near the north gate entrance. The production well provides water to support the high water demands of the paper manufacturing processes.

12.0 REFERENCES

Antea Group, 2018, Phase 1 Environmental Site Assessment, Kimberly-Clark Corporation, Fullerton Mill, 2001 E. Orangethorpe Ave, Fullerton, California 92831, November 5.

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOG), 2019, website https://maps.conservation.ca.gov/doggr/wellfinder/#openModal

California Geological Survey (CGS), 2002, California Geomorphic Provinces, Note 36.

_____, 2010a, Fault Activity Map of California, adjustable scale, http://www.quake.ca.gov/gmaps/FAM/faultactivitymap.html

_____, 2010b, Alquist-Priolo Earthquake Fault Zones of California, http://www.quake.ca.gov/gmaps/ap/ap_maps.htm

California Water Resources Control Board (SWRCB), 2019, GeoTracker Database, website download from http://geotracker.swrcb.ca.gov/

Department of Water Resources (DWR), 2004, Groundwater Bulletin 118, updated February 27.

Environmental Data Resources, Inc. (EDR), EDR Radius Map with Geocheck, Inquiry Number 5716229.2s, dated July 15, 2019.

_____, Aerial Photo Decade Package, Inquiry Number 5716229.11, dated July 16, 2019.

_____, Building Permit Search Report, Inquiry Number 5716229.8, dated July 15, 2019.

_____, Certified Sanborn Map Report, Inquiry Number 5716229.3, dated July 15, 2019

_____, City Directory Abstract, Inquiry Number 5716229.5, dated July 15, 2019.

_____, Environmental Lien and AUL Search, Inquiry Number 5716229.7, dated July 16, 2019.

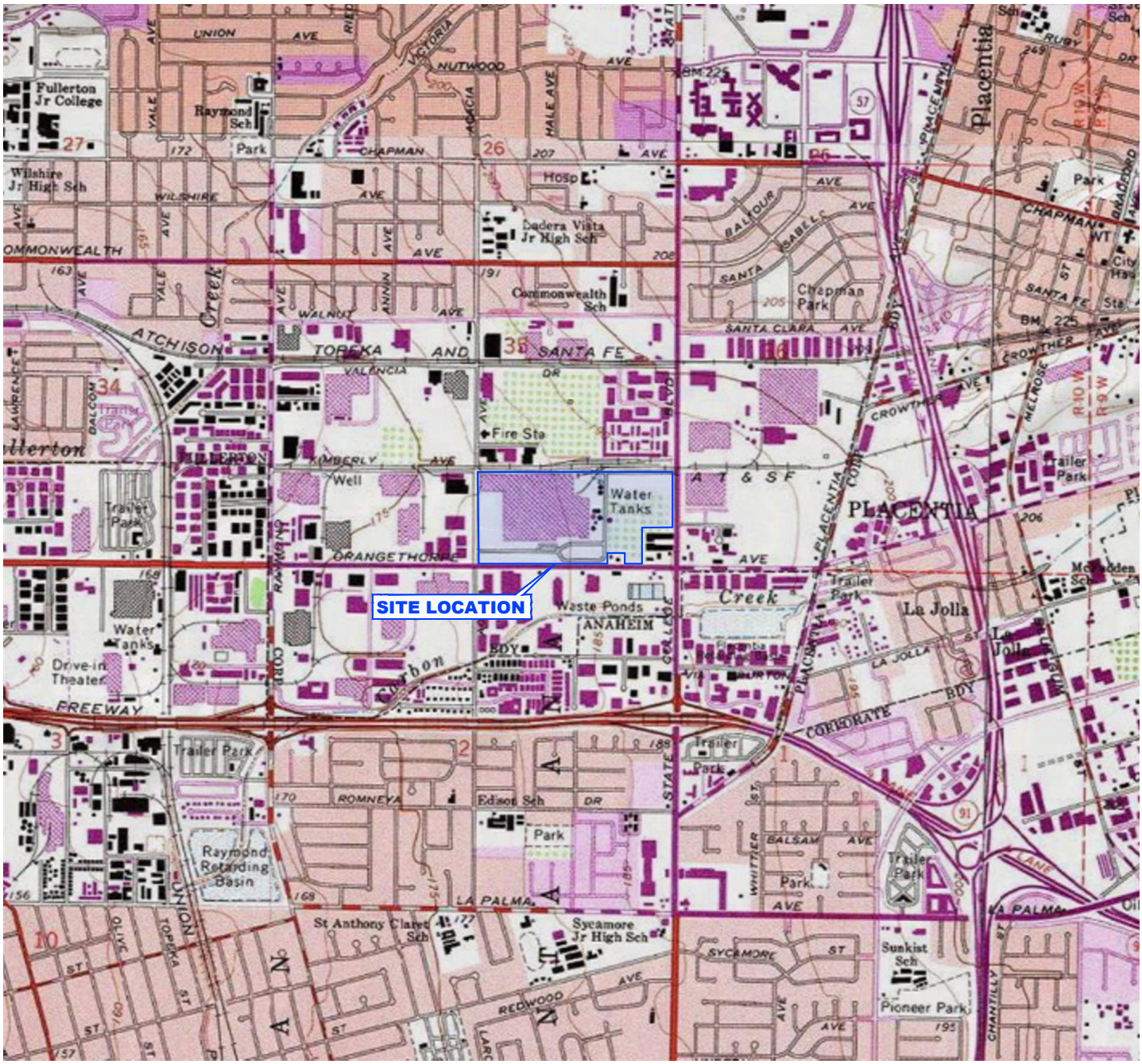
_____, Historical Topographic Map Report, Inquiry Number 5716229.4, dated July 15, 2019.

Antea, 2018, Phase I Environmental Site Assessment, Kimberly Clark Corporation, Fullerton Mill, 2001 East Orangethorpe Avenue, Fullerton, California 92831, November 5.

Coffey Environments, 2010, Figure 1 – Soil Gas Concentrations, 2001 East Orangethorpe Avenue, Fullerton, California, September.

United States Geological Survey (USGS), 2006, Geologic Map of the San Bernardino and Santa Ana 30' x 60' Quadrangles, California.

FIGURES

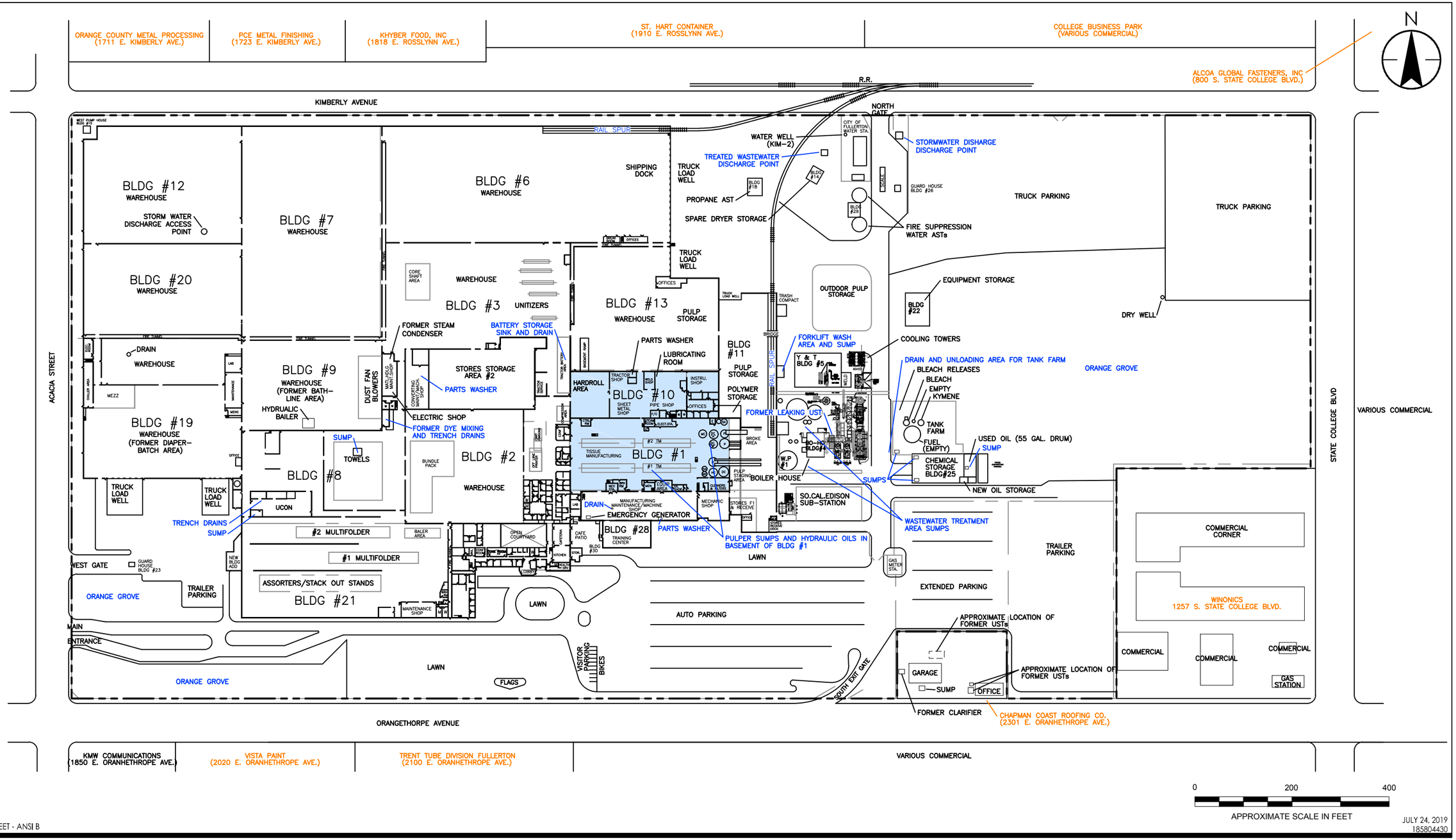


REFERENCE: 7.5 Minute Series, Albers NAD83, Untrimmed

Stantec 735 East Carnegie Drive Suite 280 San Bernardino CA 92408-3588 www.stantec.com	FOR: GNAP DEVELOPMENT, LLC 2001 EAST ORANGETHORPE AVENUE FULLERTON, CA. 92831	SITE VICINITY MAP	FIGURE: 1

JOB NUMBER:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:
185804430	JBL	BV	BV	07/24/19

FILEPATH:M:\00_OTHER OFFICES\Former-Redlands_San Bernadino\Kimberly_Clark\Site-Map.dwg|jlieberman|Jul 25, 2019 at 13:17|Layout: Layout1



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2019/08/08 11:06 AM By: Lieberman, Justin

ORIGINAL SHEET - ANSI B

JULY 24, 2019
185804430

Stantec

735 East Carnegie Drive Suite 280
San Bernardino CA 92408-3588
www.stantec.com

Legend

BASEMENT BELOW BUILDINGS 1 AND 10

Notes

BLUE TEXT INDICATES LISTED ONSITE FEATURE IS A RECOGNIZED ENVIRONMENTAL CONDITION (REC). ORANGE TEXT INDICATES LISTED OFF-STE FACILTY IS A (REC)

Client/Project

GNAP DEVELOPMENT, LLC
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CA. 92831

Figure No.

2

Title

SITE MAP

Appendix A PHOTOGRAPHS OF THE PROPERTY AND VICINITY

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 1



Facing north at the southwest corner of the Property.

Photograph No. 2



Facing east along Orangethorpe Ave from the southwest corner of the Property. The existing orchard is visible on the left hand side of the photograph.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 3



Facing north from the east-southeast portion of the Property.

Photograph No. 4



Facing south from the intersection of State College Blvd and Kimberly Ave.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 5



Facing west from the intersection of State College Blvd and Kimberly Ave.

Photograph No. 6



Facing east from the intersection of Acacia Ave and Kimberly Ave.

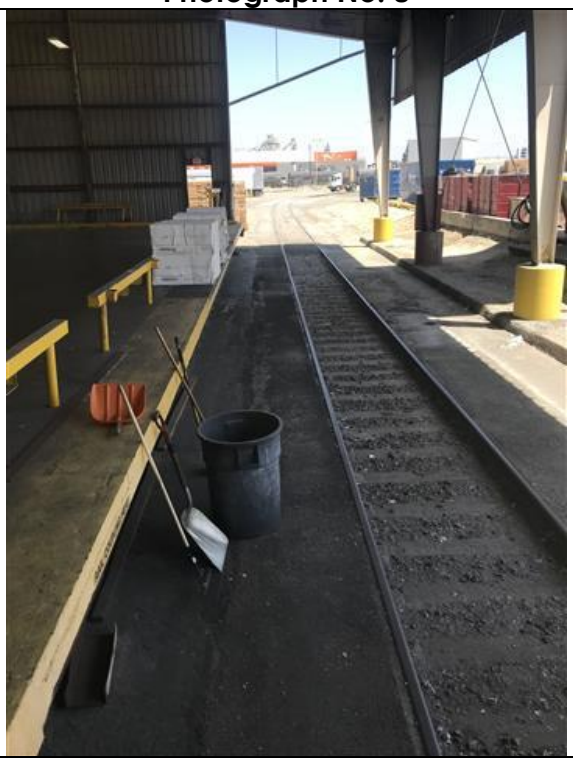
STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 7



Facing south from the intersection of Acacia Ave and Kimberly Ave.

Photograph No. 8



View of railroad spur that enters Building 11 (REC).

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 9



Treated industrial wastewater discharge point in north-central portion of the Property (REC).

Photograph No. 10



View of the forklift washdown area. The red arrow notes the location of the sump (REC).

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 11



Tank farm unloading area and sump (REC)

Photograph No. 12



Stormwater discharge point in the north-central portion of the Property (REC).

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 13



Typical dry well in the northeast portion of the Property.

Photograph No. 14



Ammonia tank located to the east of Building 11.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 15



Cooling towers near Building 4. Towers are reportedly cleaned with only water.

Photograph No. 16



View of tank farm.

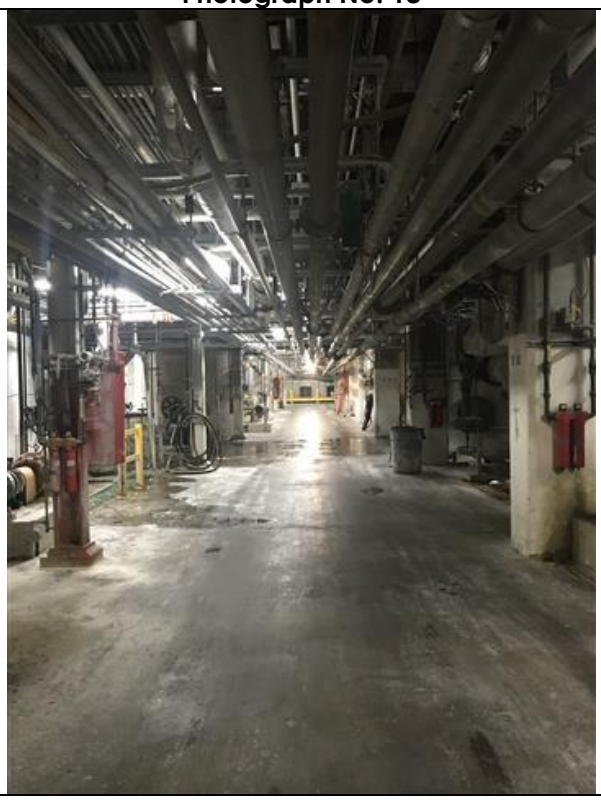
STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 17



Parts washer located on the ground level of Building 1.

Photograph No. 18



General view of Building 1 basement.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 19



View of hydraulic oil tanks in the basement of Building 1 (REC).

Photograph No. 20



View of TM1 light oil tanks in the basement of Building 1.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 21



General view of pulper from ground floor of Building 1 (REC).

Photograph No. 22



View of interior of pulper in Building 1.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 23



Floor drain in maintenance shop of Building 1.

Photograph No. 24



General view of water treatment plant east of Buildings 1 and 11.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 25



View of battery storage area in the southeast portion of Building 3.

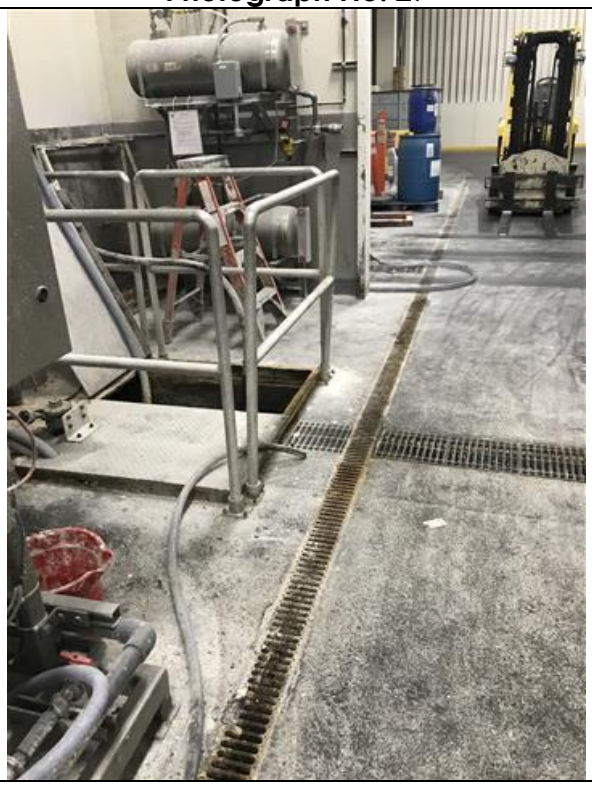
Photograph No. 26



Typical parts washing station (REC). This particular unit is located in the maintenance shop of Building 3.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 27



UCON Area in Building 8. View of sump and trench drains (REC).

Photograph No. 28



Sump in the adhesives area of Building 8 (REC).

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 29



Trench drain in former ink/dye area of Building 8 (REC).

Photograph No. 30



Parts washer in the maintenance area of Building10 (REC).

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 31



General warehouse space. This particular photograph was taken in Building 12.

Photograph No. 32



Paper pulp storage in Building 13.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 33



Another example of warehouse storage (Building 19).

Photograph No. 34



Storage and multi-folder areas in Building 21.

STANTEC CONSULTING SERVICES, INC PHOTOGRAPHIC RECORD	
Client: GNAP Development LLC	**Job Number:** 185804430
Site Name: Kimberly-Clark Corporation, Fullerton Mill	**Location:** Fullerton, California
Photographer: Dion Monge	**Date:** July 18, 2019

Photograph No. 35



Asphalt lot and loading dock in southwest portion of the Property, south of Building 19.

Photograph No. 36



F-KIM-2 water well, located in the north-central portion of the Property.

Appendix B STANTEC RESUMES

Dion Monge

Project Scientist

Dion has extensive knowledge of underground storage tank investigations, Phase I and II environmental site assessment, groundwater monitoring and reporting, soil, soil vapor, and groundwater quality assessments, and testing for asbestos and lead based paint. His project experience is extensive and wide ranging and includes many types of soil, soil vapor, and groundwater assessment and monitoring for planned, existing, and former sites. Dion also has experience in testing fill soils placed on grading sites.

He has experience on redevelopment of former oil field sites that include submittal of construction site review plans, oil well mitigation (venting and casing alterations), abandonment of oil wells, and remedial investigations and remediation involving soil contamination.

Dion also has experience working with 1166 AQMD air monitoring on projects ranging from limited access dry cleaner excavations, solvent excavations, and petroleum excavations related to underground storage tank releases. Included in this type of monitoring is the assessment of a safe work environment for the contractors involved with this type of work.

He has considerable knowledge in asbestos and lead based paint sampling as a building inspector and lead sampling technician. Asbestos and lead based paint surveys have ranged from large office buildings to sampling highway bridges.

EDUCATION

BS, Soil Science, California Polytechnic University, Pomona, Pomona, California, 2004

Health & Safety Certification (29 CFR 1910.120),, 40-Hour OSHA Health & Safety Certification, Redlands, California, 2005

Health & Safety Annual Update Certification, 8-Hour OSHA, Redlands, California, 2009

First Aid/CPR, American Red Cross, Redlands, California, 2009

Certified Building Inspector, AHERA 8-Hour Refresher, Redlands, California, 2009

PROJECT EXPERIENCE

Asbestos, Lead Based Paint, and Hazardous Material Management

Haller Wash Bridge No. 54-0891R&L, San Bernardino County, California (Asbestos and Lead-Based Paint Sampling Assistant)

Dion conducted asbestos and lead based paint survey on highway bridge. He assisted with planning field operations, measuring bridge dimensions, and collecting samples. Tasks included sample collection, bridge measurements, and documentation.

Project Management Oversight

Magnolia Plaza, Fountain Valley, California

Dion is providing project management of soil, soil vapor, and quarterly groundwater sampling related to a solvent release at a former dry cleaning facility. Tasks include preparation of work plans for approval by the Regional Water Quality Control Board and oversight of field sampling, including lithologic logging, for soil and soil vapor investigations performed within a multi-tenant strip center. Additional tasks include preparation of investigative reports and quarterly groundwater monitoring reports. The site remains an open case and preparation of a work plan to use electrical resistive heating ("ERH") will be prepared in the coming weeks.

Dion Monge

Project Scientist

Former Superb Dry Cleaners, Anaheim, California
Dion performed field oversight, direction, and confirmation soil sampling of a limited access excavation within a former dry cleaner unit. Post excavation field activities included application of a barrier type floor sealant along with post excavation indoor air sampling. Remedial work led to regulatory closure being granted from the local agency.

Site Assessment

I-15/I-215 Interchange Improvements, San Bernardino County, California (Sampling Technician)
Dion helped conduct site investigations and surveys for potentially hazardous materials. His efforts supported Caltrans' plans to improve and widen the existing freeway lanes, entrance and exit ramps, and vehicle and railroad bridges along a 6-mile stretch of the I-15 and I-215 freeways in the Devore area of San Bernardino County. Dion's efforts included Environmental Evaluation of Recognized Environmental Concerns identified in ISAs

Highway 138 Environmental Investigations, San Bernardino County, California (Field Assessment and Reporting)
Dion helped complete hazardous material site investigations on five bridges along State Highway 138 along a 20-mile segment through portions of Los Angeles and San Bernardino Counties, California. The investigation was conducted in accordance with Caltrans protocols and was compliant with EPA's all appropriate inquiries guidance and ASTM Standard Practice E1527. He performed site reconnaissance, conducted regulatory and agency field reviews, and reviewed environmental databases and historical fire insurance, telephone directories, aerial photographs, topographic maps, and other environmental records for properties within one half mile of the proposed 20-mile segment of Highway 138. Dion compiled an report summarizing findings and identifying recognized environmental conditions.

Proposed Friends Christian High School, Yorba Linda, California
Dion prepared preliminary site assessment (PSA) report for future private school site to identify recognized environmental conditions ("RECs") related to past property usage as an oil field with 21 oil wells abandoned prior to 1990. Completion of the PSA led to his management of the project through site closure. Field investigations and reporting by Dion included Phase II investigations, methane survey, oil well leak testing and venting, backfill and compaction (including soils testing), DOGGR Construction Site Review, and excavation and onsite management of more than 5,000 cubic yards of petroleum impacted soils.

SR-58 Widening, San Bernardino County, California
Dion performed Initial Site Assessment (ISA) for Caltran at Kramer Junction for the proposed widening of State Route 58. The ISA was performed in accordance with guidelines promulgated by the American Society for Testing and Materials (ASTM) and included historical research and coordination of permit/file reviews with local building/planning departments and environmental agencies. Dion's role included the field visit, observation documentation, agency reviews, and reporting.

Soil Sampling

Caltrans I-15, Task Order 28, Hesperia, California
Dion conducted a soil investigation for metals analysis alongside I-15 for disposal recommendations during construction of mortar-lined channels at several locations. He assisted with planning field operations and collected soil samples. Tasks included sample collection, preservation, and documentation.

** denotes projects completed with other firms*

Brian Viggiano PG

Senior Geologist

Brian is a California Professional Geologist with approximately ten years of professional experience in environmental and geotechnical fields. He has performed and managed numerous Environmental Site Assessments (ESAs) for real estate transfers, bank loans, and redevelopment projects. Related sites have included former and active retail petroleum stations, former oil fields, dry cleaners, agricultural sites, plating facilities, landfills, chemical plants and other industrial facilities. He has also performed site assessment, investigation, characterization, and remedy of soil and groundwater contamination utilizing established and innovative technologies including single and multi-phase extraction, in-situ chemical oxidation, pump and treat, electrical resistance heating, and chemical fixation. Brian has also performed geotechnical investigations at proposed school developments and for academic purposes. Projects have included evaluation of active and potentially active faults, seismic evaluations, geophysical surveys, and evaluation of remotely sensed data. His versatility and range of environmental and geotechnical skills have been utilized in all stages of investigation including planning, implementation, site reconnaissance, mapping, surveys, and site inspections during construction, assessment or cleanup to final drafting, illustration, and report preparation.

EDUCATION

BS, Geology, University of California, Los Angeles, Los Angeles, California, 2000

Geology, Graduate Studies, University of California, Los Angeles, Los Angeles, California, 2002

40-Hour HAZWOPER Training, OSHA, Los Angeles, California, 2001

8-Hour HAZWOPER Supervisor Training, OSHA, Los Angeles, California, 2006

8-Hour Annual Update Certification, OSHA, Los Angeles, California, 2011

REGISTRATIONS

Professional Geologist #8386, State of California

MEMBERSHIPS

Member, Geological Society of America

PROJECT EXPERIENCE

Environmental Site Remediation

Chemical Plant Decommissioning and Remediation, Vernon, California (Field Geologist/ Site Superintendent)

Brian worked as the Field Geologist/ Site Superintendent during assessment, below grade demolition and remediation of an historical Chemical plant located in the City of Vernon, California. Assessment activities consisted of evaluating historical process areas, below grade structures and settling ponds impacted by high levels of pesticides, heavy metals and radionuclides (Thorium-232 and Uranium-238). Remediation activities consisted of excavation and off-site disposal of radiological and chemically impacted waste, corrective grading and capping of residual wastes. The Project value was $8,000,000.00.

Former Open Dump Site, Hopi and Navajo Tribal Lands, Arizona (Field Geologist)

Brian worked as the field geologist at a former open dump site located on Hopi and Navajo Tribal lands. The open dump was reported to have been the source of elevated concentrations of uranium and other radionuclides in groundwater at the site and vicinity. Brian conducted a collaborative multi-week field study with the U.S. Geological Survey (USGS) to assess site geological relationships, potential groundwater flow paths and plume limits, and potential for spring and drinking water resources to be impacted by leachate from the site. Field work included rock coring, installation of groundwater monitor wells, field mapping, and stratigraphic analysis. Subsequent data analysis included review of comprehensive legacy data, evaluation of landfill leachate tracers (e.g., tritium) and whole rock and leachability data. The investigation is ongoing and is being conducted collaboratively with the USGS,

** denotes projects completed with other firms*

Department of Interior, and Environmental Protection Agency.

Garden Grove Redevelopment Project, Garden Grove, California (Project Geologist)
Brian implemented remedial investigation of petroleum-impacted soil and groundwater. His investigation consisted of soil sampling, installation, and subsequent development and sampling of groundwater monitoring wells. He worked with others to design and implement a complex dual-phase extraction system that included the installation of 45 extraction wells and two soil vapor extraction systems. He completed work under the oversight of the State of California.

Chlorinated Solvent Remediation, El Centro, California (Project Geologist)
Brian performed site remedial investigation and clean up of chlorinated solvent-impacted soil and groundwater. He designed and implemented feasibility tests which included in-situ chemical oxidation using potassium permanganate and hi-vacuum dual phase extraction. He also designed and implemented final remediation approach using six-phase electrical resistance heating. The project value was $1,000,000.

Mixed-Use
Compton Redevelopment Project, Compton, California (Project Geologist)
Brian performed site remedial investigation and cleanup of soil chemically impacted with petroleum, PCBs, chlorinated solvents, and heavy metals including hazardous waste concentrations of lead and groundwater impacted with chlorinated solvents. Mitigation of impacted soil included appropriate remedial excavations and corrective grading plans. Groundwater remedy included SVE with air sparging and in-situ chemical oxidation using potassium permanganate. All work was completed under State of California oversight. The project value was $2,800,000.

Multi-Unit / Family Residential
Claremont Residential Development, Claremont, California (Project Geologist)
Brian performed a remedial investigation that identified the presence of approximately 9,000 cubic yards of lead impacted fill materials. He designed and implemented corrective grading plan that included the generation a of numerous small stockpiles of soil that were statistically characterized and either reused on site or disposed of off site. Site mitigation was conducted under the oversight of the Los Angeles County Fire Department. The innovative grading approach resulted in client cost savings of $500,000.

Residential Redevelopment Project, Torrance, California (Project Geologist)
Brian oversaw remediation of petroleum and solvent contamination that resulted from historical oil field activities overprinted by contamination from a more recent release from a dry cleaning facility. The site was mitigated to residential standards under State of California oversight. Remedial actions included re-abandonment of an onsite oil well and removal of the historical pipeline infrastructure, excavation and onsite bioremediation of petroleum impacted soil, and soil vapor extraction to reduce solvent impact in the vicinity of the former dry cleaners. In addition, at all locations where solvent-impacted soil was recalcitrant to vapor extraction, due to the presence of heavy petroleum, a large diameter flight auger was used to drill out residual contamination. The project value was $750,000.

Kyle D. Emerson PG, CEG

Managing Principal Geologist

Kyle has more than 28 years of professional experience—17 of those years with Stantec—providing geotechnical and environmental consulting. During the course of his experience, he has been involved with a wide variety of geological and engineering projects. He has been in direct charge of quality control/quality assurance (QA/QC) work for Stantec and previous firms for geological, engineering geological, and environmental services primarily in California. Additionally, Kyle has been a primary contact for Stantec with many different clients (including multi-party actions) and regulatory bodies involving contracting, workplan approvals, site assessments and closures, permitting, remedial action, and litigation support. With regard to litigation services, Kyle has extensive experience providing expert witness testimony, second-party review, and litigation support and analysis.

Kyle's extensive experience includes assessment and remediation of property-specific and regional issues involving soil and groundwater contaminated with petroleum hydrocarbons, chlorinated solvents, heavy metals, pesticides, and PCBs.

He currently serves as the managing principal geologist in Stantec's Redlands, California office.

EDUCATION

Engineering Geology/Hydrogeology, California State University, Los Angeles, California, 1984

AS, General Science, Crafton Hills College, Yucaipa, California, 1975

BS, Geological Sciences, California State University, Long Beach, California, 1982

REGISTRATIONS

Certified Engineering Geologist #1271, State of California

Professional Geologist #4066, State of California

PROJECT EXPERIENCE

Bioremediation

Excavation and Treatment of Petroleum-Contaminated Soil

Kyle designed the excavation and treatment of 45,000 cubic yards of petroleum-contaminated soil. Soil treatment included utilizing vapor extraction, combined with bioremediation.

Chemicals & Polymers

Two Former Chemical Plants, Environmental Site Assessments and Remediation, Vernon, California

Mr. Emerson was part of the team for conducting Phase I and Phase II Environmental Site Assessments (ESA) and developing remedial action plans for two former chemical plant sites with 80-year industrial histories. Phase I ESAs used historical files, maps, aerial photographs, available documents, and data from public agencies and historical directories for identifying recognized environmental concerns. Extensive Phase II ESA survey activities aided in identifying below-grade structures such as vaults/USTs, as well as assessing the extent of influence and nature of the contamination. These investigations confirmed the presence of heavy metals, petroleum hydrocarbons, volatile organic compounds, polychlorinated biphenyls, radioactive materials, semi-volatile organic compounds, and polycyclic aromatic compounds in the soils for these sites. Specific areas of concern included former settling ponds, a bone yard, maintenance areas, transformer and substations, wastewater treatment facilities, and above-ground storage tank farms. A conceptual mode was developedl for use in a health risk assessment and developed risk-based corrective actions to address potential health and environmental concerns. He assisted with the development and implementation of a remedial action plan, combined administrative controls, engineering controls, and active remediation; this resulted in the cost-effective return of one site to active use, and is reducing health risks to occupants and the public at the second site.

Kyle D. Emerson PG, CEG

Managing Principal Geologist

CONFIDENTIAL: Aerospace Adhesives and Coatings Plant, Glendale, California

Mr. Emerson was part of the team that conducted feasibility studies to evaluate remedial alternatives for remediation of chlorinated VOCs, 1,4 dioxane, and hexavalent chromium (CrVI) in soil, soil vapor, and groundwater. Feasibility studies included groundwater pump testing, benchscale column testing to evaluate in situ alternatives for reducing CrVI to the less mobile CrIII valence state, soil vapor extraction, capping, and excavation. Field pilot studies were performed to evaluate the efficiency of various CrVI reductants including the use of ferrous sulfate, calcium polysulfide, emulsified oil, and fructose. Extensive multi-depth soil vapor testing was conducted to evaluate the distribution of VOCs in the subsurface and to support vapor intrusion risk assessment. Feasibility studies were completed in 2008. Remedial actions are expected to be completed in 2011.

Condition Assessments

Assessment and Mitigation of Manufacturing Facility

Kyle managed the assessment and mitigation of an ammunition manufacturing facility covering 1,100 acres in a complex geologic environment. The contaminates involved red and white phosphorous, TNT, chlorinated solvents, solid wastes, and live ordinance.

Soil Contamination Assessment Supervision and Management

Kyle managed and supervised soil contamination assessment and in-situ remediation of heavy metals involving chromium, cadmium, nickel and zinc by chemical fixation to depths in excess of 40 feet below ground surface beneath existing structures within several manufacturing facilities.

Litigation Support and Expert Testimony

Kyle provided litigation support and expert testimony on more than 20 separate projects involving service stations, chlorinated solvent cases, heavy metal, and semi-volatile releases.

Corporate / Office

CT Realty Environmental Remediation of Former Dry Cleaners, El Centro, California

Mr. Emerson was responsible for assessments and remediation at this former dry cleaners which released the dry cleaning chemical tetrachloroethene (PCE) to the ground and underlying groundwater. The work included initial site assessment, agency interaction and negotiations with the California Regional Water Quality Control Board (CRWQCB), and Colorado Basin Region human health risk assessment (HHRA), design and implementation of remedial investigations, feasibility studies, remedial action plans, and implementation of remediation in mitigating chlorinated solvent contamination in vadose and saturated zones at concentrations indicative of DNAPL. The results of the completed remediation, as well as continued confirmation sampling and monitoring, allowed the CRWQCB to issue site closure in 2008. The site has since been redeveloped into a new commercial development.

Environmental Assessments

Siting Studies

Kyle performed initial siting studies for potential Class I, II, and III landfills. The project included detailed geologic mapping, hydrogeological studies, and permeability studies of caps and liners.

Environmental Site Remediation

Assessment and Remedial Design, California (Project Supervisor)

Kyle supervised the assessment and remedial design of a system to eliminate salt brine contamination in shallow perched water horizons in the Yucaipa, San Bernardino, and Riverside areas of southern California.

Design and Installation of Recovery Systems*

Kyle designed and installed numerous free-product recovery systems that successfully recovered product. One of the sites contained product up to 11-feet thick covering more than three city blocks. The dissolved phase had affected a multi-aquifer system and a public drinking water system.

Geophysical Characterizations*

Kyle performed and supervised numerous geophysical characterizations to determine the extent of old landfills. He provided classification studies, landfill gas monitoring, removal verification during grading, methane collection and mitigation plans, permitting, and closure plans.

** denotes projects completed with other firms*

Kyle D. Emerson PG, CEG

Managing Principal Geologist

Domestic Landfill Development*

Kyle designed and supervised the dynamic consolidation of a domestic landfill for development. He used this process to minimize expected settlement to overlying structures. Kyle designed commercial developments on closed landfills that involved complex methane collection and monitoring systems and building settlement controls.

Clay Borrow Site Studies

Kyle performed more than 10 separate clay borrow site studies for determining sources of material to cap landfills; ranged from a 20-acre dry lakebed to a 450-acre parcel in complex folded marine sediments.

Assessment, Clean Up, and Regulatory Support Management, Santa, Monica (Project Manager)

Kyle managed the assessment, clean up, and complex regulatory support of a PRP site in an MTBE case (Charnock subbasin). His work involved more than 20 environmental professionals working full time for two years to complete the assessment and clean up mandated by the regulatory agencies.

Hazardous Waste

San Gabriel Valley Superfund Site, Remediation & Closure of Multiple Source Areas, Industry, California

Mr. Emerson performed feasibility studies to evaluate appropriate and relevant remedial alternatives to mitigate constituents of concern in five AOCs contaminated with chlorinated hydrocarbons, heavy metals, petroleum fuel, and cutting oils. Ultimately, a combination of remedial alternatives was implemented that included large-diameter auger excavation to 45 feet to minimize impacts on facility operations, vapor extraction, vapor intrusion risk assessment, deed restriction, and monitored natural attenuation. At the completion of remedial actions, confirmation soil, soil vapor, and groundwater sampling were conducted and followed with risk assessment to demonstrate that remedial objectives had been achieved. No further action was recently granted by the US EPA and Los Angeles Regional Water Quality Control Board.

Mixed-Use

Port of San Diego Rohr Facility, Chula Vista, California

Mr. Enerson assisted in a detailed subsurface assessment of the Rohr facility. The intent of the assessment was to evaluate the 40-acre former aircraft part manufacturing facility for acquisition by the Port of San Diego for redevelopment into a business park and entertainment complex. The assessment identified the presence of soil, soil vapor, and groundwater impacts by petroleum hydrocarbons, VOCs, heavy metals, PCBs, and semi-volatile organic compounds. He utilized many sampling techniques to assess the limits and concentrations of contaminants in the subsurface. Ultimately, the team was able to develop a cost estimate for potential remedial action cost associated to corrective action to allow redevelopment.

Master Planned Commercial/Residential Redevelopment Project, Whittier, California (Project Manager)

Kyle oversaw the assessment of 26 contiguous properties that are part of a 21-acre master planned commercial/residential redevelopment project. The properties included industrial facilities, platting lines, fuel USTs, and metal processing plants, among others. The estimated cleanup costs are approximately $2 million.

Multi-Unit / Family Residential

Residential Development Assessment, Ventura, California (Project Director)

Kyle directed an assessment of a 40-acre former agricultural property proposed for residential development. Pesticides were identified above hazardous waste levels and preliminary remediation goals established by the U.S. Environmental Protection Agency. Through corrective grading methods and onsite placement of the pesticide impacted soils, all material were re-used on site without offsite disposal. The over all cost savings for the client was more than $1 million. Total cost was less than $250,000 for all necessary activities.

Oil & Gas

Oil Field Site Assessments*

Kyle performed site assessments at oil field leases involving refineries, bulk storage areas, piping systems and wellhead, and drilling mud pit contamination.

** denotes projects completed with other firms*

Kyle D. Emerson PG, CEG

Managing Principal Geologist

Environmental Protection Agency Superfund Action, Culver City, California (Project Manager)
Kyle served as the project manager representing a major oil company in the assessment, remedial action, and litigation support in a multi-party contamination case affecting a City water supply. The assessment involved more than 250 continuous core borings up to 100 feet, as well as extensive remedial actions. The total cost for all related activities was $22 million. The case is settled and the closure of the site is pending.

Project Management
Liability and Property Management Consulting Services
Kyle is providing liability and property management consulting services to more than 10 medium to large property development firms in the US. His work involves property transaction assessments, contract review, acquisition guideline development, liability management evaluation, insurance acquisition, and strategic planning.

Residential Development
Environmental Development Management and Review (Project Manager)
Kyle manages and reviews environmental development issues for a large residential developer specializing in development of contaminated industrial properties by providing innovative solutions in developing contaminated properties for residential use through risk assessment, engineering, and administrative and property development controls.

Site Management and Remediation
Design and Implementation of Biodegradation Programs*, California
Kyle designed and implemented one of the first in-situ biodegradation programs in California; it involved 50,000 cubic yards of diesel-contaminated soils, and groundwater to depths of 70 feet below ground surface.

Soil and Groundwater Remediation Systems
Soil and Groundwater Contamination Assessments and Mitigation*, California (Project Manger)
Kyle managed numerous chlorinated solvent soil and groundwater contamination assessments and mitigation programs in southern California. The projects involved releases that impacted soil and groundwater to depth of groundwater more than 700 feet in multi-aquifer systems. One case involved with plume dimensions more than 1 mile from the source affecting residential properties.

Soil and Groundwater Assessment and Remediation Programs*
Implemented hundreds of soil and groundwater assessment and remediation programs at various service station facilities in Southern and Northern California, and Nevada. Work involved assessment, remedial design, installation, maintenance and monitoring. Closure has been received on a majority of these sites.

Assessment and Remediation Management*
Kyle managed the assessment and remediation of soil and groundwater manufacturing at dry cleaning facilities contaminated with chlorinated solvents.

Warehouse / Light Industrial
Glendale Redevelopment Project, Glendale, California (Project Manager)
Kyle managed the assessment and remedial actions during the redevelopment of and industrial property. The project involved the demolition of a historic manufacturing facility and a commercial dry cleaner. Each of these facilities were associated with releases of solvents and petroleum hydrocarbons. Remedial actions involved excavation by pattern drilling and off site disposal along with removal of former USTs. The total cost of remediation and assessment was $450,000.00.

** denotes projects completed with other firms*

Kyle D. Emerson PG, CEG

Managing Principal Geologist

Compton Redevelopment Project, Compton, California (Project Manager)

Kyle is serving as project manager for the assessment and remedial actions for a large redevelopment project. The project involves the redevelopment of a historic manufacturing facility and a former dry cleaner. Each of these facilities were associated with releases of solvents and petroleum hydrocarbons. The industrial facility was also associated with significant volumes of buried waste that required removal and disposal. These wastes also included the chemical referenced above, as well as PCBs and heavy metals. Remediation has included excavation, vapor extraction, and chemical fixation. The total cost of this project has been $2.8 million to date.

** denotes projects completed with other firms*

Kyle D. Emerson PG, CEG

Managing Principal Geologist

PUBLICATIONS

In-Situ Bioremediation of an Underground Diesel Fuel Spill: A Case Study. *Environmental Management*, 1989.

Appendix C USER PROVIDED RECORDS

Stantec

PHASE I ESA USER'S QUESTIONNAIRE

In order to qualify for protection from land owner liability under CERCLA as an *innocent landowner, bona fide prospective purchaser,* or *contiguous property owner*, ASTM standard practice E1527-13 and the federal AAI rule (40 CFR 312) require that the User of the Phase I ESA report provide certain information (if available) to the Environmental Professional completing the assessment. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Information that is not or cannot be provided to the Environmental Professional may be identified as a "data gap" in the Phase I ESA report.

Please answer the following questions as completely as possible. Attach additional pages as needed. Return the completed questionnaire to Stantec along with the executed Authorization For services form.

1. Property Information

Property Name: GLC FULLERTON

Property Address(es): 2001 E ORANGETHORPE AVE

City: FULLERTON State CA Zip 92831

Property Owner Name: KIMBERLY-CLARK WORLDWIDE, INC

Property Owner Phone #: _____

2. Contact For Site Access

Name: PAUL KURY

Company/Organization/Title: CONTRACTOR GENERAL SAP / MECHANICAL ENGI

Phone # 714/767-5716 (CELL) E-Mail Address: PAUL.KURY@KCC.COM

3. Environmental Cleanup Liens. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

_____ Yes ___X___ No

If yes, describe or attach details of the lien _____

_____

4. Activity and Land Use Limitations. Are you aware of any activity and use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded as applicable to the property as a result of environmental contamination, investigation, cleanup, or related matters?

_____ Yes ___X___ No

If yes, describe or attach details of the limitations _____

_____

5. Specialized Knowledge or Experience. As the User of this ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property, such that you would have specialized knowledge about chemicals and processes used by this type of business?

_____ Yes _____X_____ No

If yes, describe or attach details of your specialized knowledge or experience _____

_____

6. Relationship of Purchase Price to Fair Market Value of Property. Does the purchase price being paid for the property reasonably reflect the fair market value?

_____X_____Yes _____No

_____Not applicable. User is not involved in a purchase of the property.

If you conclude that there is a difference, do you have any reason to believe that the reduced purchase price may be related to contamination known or believed to be present at the property?

_____Yes, I have reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property.

_____No, I have no reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property.

7. Commonly Known or Reasonably Ascertainable Information. Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases of hazardous substances or petroleum products? For example:

Do you know the past uses of the property?

_____X_____Yes (describe) PAPER / TISSUE MANUFACTURING

_____

_____

_____No

Do you know of chemicals, hazardous substances or petroleum products that are present or once were present at the property?

_____X_____Yes (describe) HYDRAULIC FLUIDS, OILS, BLEACH AND SOLVENTS

_____

_____

_____No

Do you know of spills or other releases of chemicals, hazardous substances or petroleum products that have taken place at the property?

__X__ Yes (describe) AS DISCUSSED IN A SELLER PHASE I ESA PREPARED NOVEMBER 5, 2018 BY ANTEA GROUP.

_____ No

Do you know of any environmental cleanups that have taken place at the property?

__X__ Yes (describe) THE SELLER PHASE I ESA DISCUSSES LUSTs AND SOIL REMOVAL

_____ No

8. The Degree of Obviousness of Contamination. E1527-13 and the federal AAI rule (40 CFR 312.31) require that the Phase I ESA consider the degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation. Based on your knowledge and experience related to the property, are there any *obvious* indictors that point to the presence or likely presence of contamination at the property?

__X__ Yes (describe) AS DISCUSSED ABOVE

_____ No

9. Availability of Previous Environmental Reports. Are you aware of previous environmental site assessment reports, other environmental reports, documents, correspondence, etc. concerning the property and its environmental condition?

__X__ Yes (describe) AS DISCUSSED ABOVE

_____ No

Signature: _____

Name (printed): ALAN TUNTLAND

Title: SR VP

Date: JULY 16, 2019

Table 1

Laboratory Analytical Results of VOCs in Soil Gas – Kimberly-Clark

Samples Collected by NGSC

(µg/L)

EPA Method		8260B										
Sample ID	**Sample Date**	**Chloroform**	**1,1-Dichloro-ethene**	***cis*-1,2-Dichloro-ethene**	**Ethyl-benzene**	**Trichloro-ethene**	**p/m-Xylenes**	**o-Xylene**	**Tetrachloro-ethene**	**Toluene**	**1,1,1-Trichloro-ethane**	**All Other VOCs**
KC-1-10'	12/10/08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KC-2-10'	12/10/08	ND	ND	ND	ND	ND	ND	ND	0.18	ND	ND	ND
KC-2-10'-D	12/10/08	ND	ND	ND	ND	ND	ND	ND	0.33	ND	ND	ND
KC-2-20'	12/11/08	ND	ND	ND	ND	0.07J	ND	ND	0.19	ND	0.09J	ND
KC-3-10'	12/10/08	0.55	0.07J	ND	ND	0.08J	ND	ND	0.14	0.08J	ND	ND
KC-3-20'	12/11/08	0.92	0.2	ND	ND	0.21	0.14	0.06	0.16	0.14	0.80	ND
KC-4-10'	12/10/08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KC-5-10'	12/10/08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KC-6-10'-1V	12/10/08	ND	ND	ND	ND	ND	ND	ND	ND	0.08J	ND	ND
KC-6-10'-3V	12/10/08	ND	ND	ND	ND	ND	ND	ND	0.1	0.08J	ND	ND
KC-6-10'-7V	12/10/08	ND	ND	ND	ND	ND	ND	ND	0.08J	0.08J	ND	ND
KC-7-10'	12/10/08	ND	ND	ND	ND	ND	ND	ND	ND	0.09J	ND	ND
KC-8-10'	12/11/08	ND	ND	ND	ND	ND	ND	ND	0.07J	ND	ND	ND
KC-8-10'-D	12/11/08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KC-9-10'	12/11/08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
KC-10-10'	12/11/08	ND	ND	ND	0.07J	10	0.24		1.4	0.14	ND	ND
KC-10-20'	12/11/08	0.13	0.11	0.07J	ND	57	0.14J	0.05J	6.2	ND	ND	ND
RL (µg/L) (8260B)		0.10	0.10	0.10	0.10	0.10	0.20	0.10	0.10	0.10	0.20	0.10–0.30

Legend:

µg/L	Micrograms per liter
VOCs	Volatile organic compounds
ND	Not detected
RL	Reporting limit
J	Analyte was detected at a concentration below the RL and above the method detection limit. Reported value is estimated.

Table 2
Laboratory Analytical Results of VOCs in Soil – Kimberly-Clark
Samples Collected by CTL Environmental Services
(µg/kg)

EPA Method		8260B					
Sample ID	**Sample Date**	**Benzene**	**Ethyl-benzene**	**Trichloro-ethene**	**p-Isopropyl-toluene**	**Toluene**	**All Other VOCs**
KC2-10'	12/11/08	ND	ND	ND	ND	ND	ND
KC3-10'	12/11/08	ND	ND	ND	ND	ND	ND
KC3-20'	12/11/08	ND	ND	ND	ND	ND	ND
KC6-5.5'	12/10/08	ND	ND	ND	ND	ND	ND
KC6-19'	12/10/08	ND	ND	ND	ND	ND	ND
KC10-2.5'	12/11/08	1.1	ND	ND	2.8	1.1	ND
KC10-5'	12/11/08	1.1	1.3	ND	1.1	1.8	ND
KC10-10'	12/11/08	1.1	ND	2.6	ND	ND	ND
KC10-20'	12/11/08	ND	ND	ND	ND	ND	ND
RL (µg/kg) (8260B)		0.94–1.1	1.1	0.10	1.0–1.1	0.94–1.1	0.94–60

Legend:

µg/kg	Micrograms per kilogram
VOCs	Volatile organic compounds
ND	Not detected
RL	Reporting limit
J	Analyte was detected at a concentration below the RL and above the method detection limit. Reported value is estimated.

Table 3

Laboratory Analytical Results of VOCs in Soil – Kimberly-Clark

Samples Collected by NGSC

(mg/kg)

Method		Gas Chromatography-Mass Spectrometry		
Sample ID	**Sample Date**	**Trichloroethene**	**Tetrachloroethene**	**All Other VOCs**
KC-2-10.0'	12/11/08	ND	ND	ND
KC-2-20.0'	12/11/08	ND	ND	ND
KC-3-10.0'	12/11/08	ND	ND	ND
KC-3-20.0'	12/11/08	ND	ND	ND
KC-6-5.5'	12/10/08	ND	ND	ND
KC-6-19'	12/10/08	ND	ND	ND
KC-10-2.5'	12/11/08	0.0017	0.0018	ND
KC-10-5.0'	12/11/08	ND	ND	ND
KC-10-10.0'	12/11/08	0.0025	ND	ND
KC-10-20.0'	12/11/08	ND	ND	ND
RL (mg/kg) (GC-MS)		0.0010	0.0010	0.001–0.10

Legend:

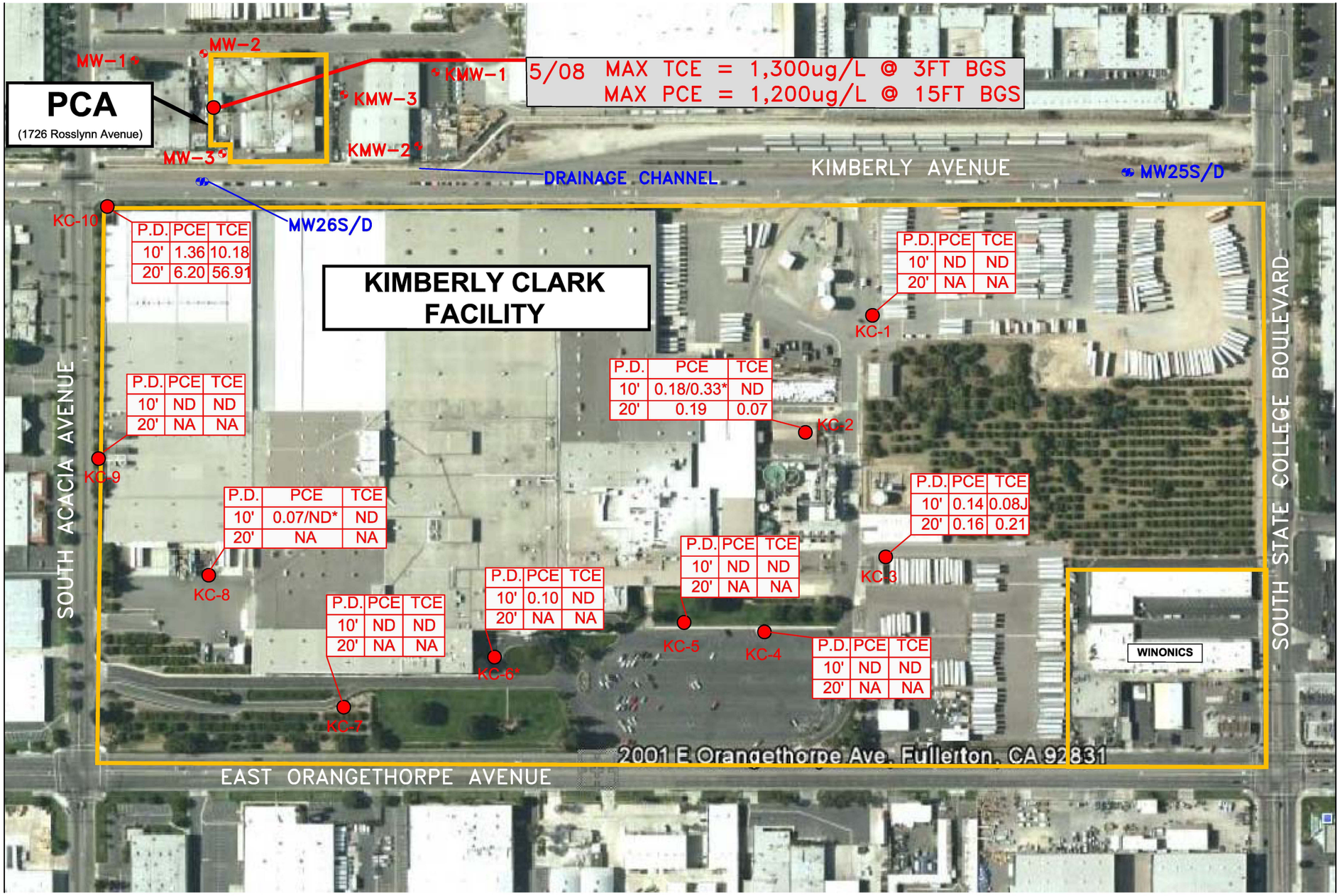
mg/kg	Miilligrams per kilogram
VOCs	Volatile organic compounds
ND	Not detected
RL	Reporting limit
GC-MS	Gas chromatography-mass spectrometry

Table 4
Laboratory Analytical Results of VOCs in Soil Gas – Kimberly-Clark
Samples Collected by OCWD
(µg/L)

EPA Method		8260B			
Sample ID	Sample Date	Trichloro-ethene	Tetrachloro-ethene	Toluene	All Other VOCs
KC-1-10'	12/10/08	ND	ND	ND	ND
KC-2-10'	12/10/08	ND	ND	ND	ND
KC-2-20'	12/11/08	ND	ND	ND	ND
KC-3-10'	12/10/08	ND	ND	ND	ND
KC-3-20'	12/11/08	ND	ND	ND	ND
KC-4-10'	12/11/08	ND	ND	ND	ND
KC-4-10' DUP	12/11/08	ND	ND	0.320	ND
KC-5-10'	12/11/08	ND	ND	ND	ND
KC-6-10'-1PV	12/10/08	ND	ND	ND	ND
KC-6-10'-3PV	12/10/08	ND	ND	ND	ND
KC-6-10'-7PV	12/10/08	ND	ND	ND	ND
KC-7-10'	12/10/08	ND	ND	ND	ND
KC-7-10' DUP	12/10/08	ND	ND	0.220	ND
KC-8-10'	12/11/08	ND	ND	ND	ND
KC-9-10'	12/11/08	ND	ND	ND	ND
KC-10-10'	12/11/08	10	1.3	ND	ND
KC-10-20'	12/11/08	85	9.4	ND	ND
RL (µg/L) (8260B)		0.10	0.10	1.0	1.0–10

Legend:

µg/L	Micrograms per liter
VOCs	Volatile organic compounds
ND	Not detected
RL	Reporting limit



0 1" 2"

0 200' 400'

MAG- DATE

LEGEND:

KC-10	Soil Gas Sampling Location by NGSC (12/08)
KMW-1	Monitoring Well by Khyber Foods (1990)
MW-1	Monitoring Well by PCA (1993)
MW25S/D	Monitoring Well by AC Products (1998)
BGS	Below Ground Surface
PCE	Tetrachloroethene
TCE	Trichloroethene
*	Duplicate Sample
P.D.	Probe Depth (bgs)
J	Result less than Practical Quantitation Limit
ug/L	micrograms per liter

FIGURE 1:
SOIL GAS CONCENTRATIONS (ug/L)

CLIENT:
Lewitt Hackman Shapiro Marshall & Harlan

SITE LOCATION:
Kimberly Clark Facility
2001 E. Orangethorpe Avenue
Fulleton, California

APPROVED: UL

DRAWN BY: KAD

DATE: 09/2010

SCALE: 1" = 200'

PROJECT #: 408-0037

MAP #:
Soil-gas conc.dwg

coffey environments
3777 Long Beach Blvd., Annex Bldg.
Long Beach, CA 90807
(310) 530-5006
www.coffey.com

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
1/31/1985	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
12/4/1985	'-	'-	'-	'-	'-	'-	'-	'-	'-	0
1/20/1986	0	0	0	0	2	0	0	1.2	'-	0
3/12/1986	0	0	0	0	2.1	0	0	1.7	'-	0.5
3/19/1986	0	0	0	0	2.2	0	0	1.6	'-	0.5
4/30/1986	0	0	0	0	2.1	0	0	1.9	'-	0.7
5/28/1986	0	0	0.6	0	1.8	0	0	1.9	'-	0.7
6/25/1986	0	0	0.5	0	1.6	0	0	2.1	'-	0.7
7/28/1986	0	0	0	0	1.8	0	0	2.2	'-	0.8
8/25/1986	0	0	0	0	1.9	0	0	2.3	'-	0.8
9/29/1986	0	0	0	0	1.8	0	0	2.3	'-	0.8
10/27/1986	0	0	0	0	2.2	0	0	2.7	'-	0.8
11/24/1986	0	0	0	0	1.5	0	0	2	'-	0.7
12/29/1986	0	0	0	0	3.2	0	0	0	'-	0
2/2/1987	0	0	0	0	1.7	0	0	2.2	'-	0.8
2/23/1987	0	0	0	0	1.8	0	0	2.5	'-	0.8
3/30/1987	0	0	0	0	1.6	0	0	2.4	'-	0.8
4/27/1987	0	0	0	0	1.7	0	0	2.4	'-	0.8
5/26/1987	0	0	0.6	0	1.7	0	0	2.6	'-	1
8/31/1987	0	0	0	0	1.6	0	0	2.5	'-	0.8
11/30/1987	0	0	0	0	1.8	0	0	2.6	'-	0.6
12/28/1987	0.7	0	0	0	1.7	0	0	2.3	'-	0.7
1/25/1988	0	0	0	0	1.6	0	0	2.7	'-	0.8
2/23/1988	0	0	0	0	1.6	0	0	2.7	'-	0.7
2/29/1988	0	0	0	0	1.6	0	0	2.7	'-	0.7
3/28/1988	0	0	0	0	1.6	0	0	2.5	'-	0.7
4/25/1988	0	0	0	0	1.8	0	0	2.4	'-	0.7
5/31/1988	0	0	0	0	1.4	0	0	2.3	'-	0.7
7/5/1988	0	0	0	0	1.4	0	0	2.4	'-	0.8
7/25/1988	0	0	0	0	1.6	0	0	2.6	'-	0.8
8/29/1988	0	0	0	0	1.4	0	0	2.6	'-	0.8
9/26/1988	0	0	0	0	1.8	0	0	4.7	'-	1.2
10/31/1988	0	0	0	0	1.1	0	0	3	'-	0.7
11/9/1988	0	0	0	0	1.3	0	0	3	'-	0.7

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
11/28/1988	0	0	0	0	1	0	0	2.8	'-	0
1/30/1989	0	0	0	0	2.1	0	0	3.8	'-	1.1
2/28/1989	0	0	0	0	1.4	0	0	3.3	'-	0.7
3/28/1989	0	0	0	0	1.3	0	0	2.5	'-	0
5/30/1989	0	0	0	0	1.1	0	0	2.6	'-	0.7
6/21/1989	0	0	0	0	1.2	0	0	2.8	'-	0.7
6/26/1989	0	0	0	0	1.3	0	0	2.9	'-	0.8
7/31/1989	0	0	0	0	1.2	0	0	3.2	'-	0.8
8/28/1989	0	0	0	0	1.2	0	0	2.1	'-	0.7
9/25/1989	0	0	0	0	1.2	0	0	2.9	'-	0.8
10/30/1989	0	0	0	0	1	0	1.1	2.3	'-	0.7
11/27/1989	0	0	0	0	1	0	0	2.6	'-	0.7
12/1/1989	0	0	0	0	1	0	0	2.7	'-	0.7
12/4/1989	0	0	0	0	1	0	0	2.8	'-	0.7
12/18/1989	0	0	0	0	1.1	0	0	2.6	'-	0.7
1/30/1990	0	0	0	0	1	0	0	3.3	'-	0.7
2/5/1990	0	0	0	0	1	0	0	2.9	'-	0.6
2/26/1990	0	0	0	0	1	0	0	2.6	'-	0.6
4/30/1990	0	0	0	0	1	0	0	2	'-	0.6
5/29/1990	0	0	0	0	0.9	0	0	2.1	'-	0.6
6/25/1990	0	0	0	0	0.8	0	0	2.6	'-	0.6
7/30/1990	0	0	0	0	1	0	0	2.6	'-	0.7
8/27/1990	0	0	0	0	0.9	0	0	3.1	'-	0.7
9/24/1990	0	0	0	0	0.9	0	0	3.4	'-	0.8
1/28/1991	0	0	0	0	0.9	0	0	3.4	'-	0.7
2/25/1991	0	0	0	0	0.7	0	0.6	3.2	'-	0.6
3/25/1991	0	0	0	0	0.7	0	0	3.3	'-	0.6
4/1/1991	0	0	0	0	0.8	0	0	3.6	'-	0.7
4/4/1991	0	0	0	0	0.9	0	0	3.6	'-	0.6
4/29/1991	0	0	0	0	0.7	0	0	1.3	'-	0.5
5/28/1991	0	0	0	0	0.9	0	0	2.6	'-	0.7
6/24/1991	0	0	0	0	0.9	0	0	2.9	'-	0.7
3/25/1992	0	0	0	0	0.7	0	0	1.6	'-	0
3/30/1992	0	0	0	0	0.6	0	0	1.7	'-	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
4/28/1992	0	0	0	0	0.8	0	0	2.1	'-	0.6
5/26/1992	0	0	0	0	0.7	0	0	1.9	'-	0.5
6/29/1992	0	0	0	0	0.5	0	0	1.9	'-	0.6
7/27/1992	0	0	0	0	0.6	0	0	1.8	'-	0.6
8/31/1992	0	0	0	0	0.6	0	0	1.9	'-	0.5
9/28/1992	0	0	0	0	0.5	0	0	1.6	'-	0.5
10/26/1992	0	0	0	0	0.5	0	0	2.1	'-	0.5
11/30/1992	0	0	0	0	0	0	0	1.8	'-	0
1/4/1993	0	0.6	0	0	0.9	0	0	0	'-	5.5
1/19/1993	0	0	0	0	0	0	0	1.5	'-	0
1/21/1993	0	0	0	0	0.6	0	0	2.2	'-	0.5
1/25/1993	0	0	0	0	0	0	0	1.8	'-	0
2/22/1993	0	0	0	0	0.6	0	0	1.5	'-	0
3/29/1993	0	0	0	0	0	0	0	0.6	0	0
4/26/1993	0	0	0	0	0	0	0	0.8	0	0
7/26/1993	0	0	0	0	0	0	0	0	0	0
8/30/1993	0	0	0	0	0	0	0	0.8	0	0
9/27/1993	0	0	0	0	0	0	0	0.5	0	0
10/25/1993	0	0	0	0	0	0	0	0.6	0	0
11/29/1993	0	0	0	0	0	0	0	0.6	0	0
12/29/1993	0	0	0	0	0	0	0	1.1	0	0
1/19/1994	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
1/31/1994	0	0	0	0	0	0	0	1.2	0	0
2/28/1994	0	0	0	0	0	0	0	0.9	0	0
3/28/1994	0	0	0	0	0	0	0	1.4	0	0
4/26/1994	0	0	0	0	0	0	0	1	0	0
7/25/1994	0	0	0	0	0	0	0	0	0	0
7/27/1994	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
8/29/1994	0	0	0	0	0	0	0	0.7	0	0
9/26/1994	0	0	0	0	0	0	0	0.7	0	0
10/18/1994	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
10/31/1994	0	0	0	0	0	0	0	0.8	0	0
11/28/1994	0	0	0	0	0	0	0	0.6	0	0
1/11/1995	0	0	0	0	0	0	0	0.8	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
2/28/1995	0	0	0	0	0	0	0	0.8	0	0
3/27/1995	0	0	0	0	0	0	0	0.6	0	0
3/28/1995	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
4/24/1995	0	0	0	0	0	0	0	0.7	0	0
4/26/1995	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
5/30/1995	0	0	0	0	0	0	0	0.6	0	0
6/26/1995	0	0	0	0	0	0	0	0.7	0	0
7/31/1995	0	0	0	0	0	0	0	0.6	0	0
8/28/1995	0	0	0	0	0	0	0	0.7	0	0
9/25/1995	0	0	0	0	0	0	0	0.5	0	0
10/30/1995	0	0	0	0	0	0	0	0.8	0	0
11/27/1995	0	0	0	0	0	0	0	0.7	0	0
1/2/1996	0	0	0	0	0	0	0	0.7	0	0
1/29/1996	0	0	0	0	0	0	0	0.8	0	0
2/27/1996	0	0	0	0	0	0	0	0.9	0	0
3/25/1996	0	0	0	0	0	0	0	0.8	0	0
4/24/1996	0	0	0	0	0	0	0	0.6	0	0
5/28/1996	0	0	0	0	0	0	0	0.8	0	0
6/25/1996	0	0	0	0	0	0	0	0.6	0	0
7/17/1996	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
7/29/1996	0	0	0	0	0	0	0	0.8	0	0
8/26/1996	0	0	0	0	0	0	0	0.7	0	0
9/30/1996	0	0	0	0	0	0	0	0.8	0	0
10/28/1996	0	0	0	0	0	0	0	0.9	0	0
11/25/1996	0	0	0	0	0	0	0	0.9	0	0
1/27/1997	0	0	0	0	0	0	0	0.8	0	0
2/24/1997	0	0	0	0	0	0	0	0.7	0	0
3/31/1997	0	0	0	0	0	0	0	0.6	0	0
4/28/1997	0	0	0	0	0	0	0	0.7	0	0
5/27/1997	0	0	0	0	0	0	0	0	0	0
6/30/1997	0	0	0	0	0	0	0	0.7	0	0
7/28/1997	0	0	0	0	0	0	0	0.8	0	0
8/25/1997	0	0	0	0	0	0	0	1	0	0
9/29/1997	0	0	0	0	0	0	0	1.1	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
10/27/1997	0	0	0	0	0	0	0	1	0	0
11/25/1997	0	0	0	0	0	0	0	1	0	0
1/26/1998	0	0	0	0	0	0	0	1.2	0	0
2/23/1998	0	0	0	0	0	0	0	1.1	0	0
3/30/1998	0	0	0	0	0	0	0	1.1	0	0
4/27/1998	0	0	0	0	0	0	0	0.9	0	0
5/28/1998	0	0	0	0	0	0	0	1	0	0
6/29/1998	0	0	0	0	0	0	0	0.9	0	0
7/27/1998	0	0	0	0	0	0	0	1.3	0	0
8/31/1998	0	0	0	0	0	0	0	1.6	0	0
9/28/1998	0	0	0	0	0	0	0	0.8	0	0
10/26/1998	0	0	0	0	0	0	0	0.6	0	0
11/30/1998	0	0	0	0	0	0	0	1.4	0	0
12/9/1998	0	0	0	0	0	0	0	1.4	0	0
1/25/1999	0	0	0	0	0	0	0	1.7	0	0
2/22/1999	0	0	0	0	0	0	0	1.7	0	0
3/3/1999	0	0	0	0	0	0	0	1.7	0	0
3/29/1999	0	0	0	0	0	0	0	3.2	0	0
4/16/1999	0	0	0	0	0	0	0	2.5	0	0
4/20/1999	0	0	0	0	0	0	0	2.3	0	0
4/26/1999	0	0	0	0	0	0	0	2.1	0	0
5/24/1999	0	0	0	0	0	0	0	2.1	0	0
6/10/1999	0	0	0	0	0	0	0	1.9	0	0
6/28/1999	0	0	0	0	0	0	0	1.5	0	0
7/26/1999	0	0	0	0	0	0	0	1.6	0	0
8/24/1999	0	0	0	0	0	0	0	1.9	0	0
9/27/1999	0	0	0	0	0.6	0	0	2.7	0.6	0
10/11/1999	0	0	0	0	0	0	0	2	0	0
10/18/1999	0	0	0	0	0	0	0	3	0	0
10/25/1999	0	0	0	6.2	0	2.6	0	1.5	8.8	0
11/1/1999	0	0	0	0	0	0	0	2	0	0
11/8/1999	0	0	0	0	0	0	0	2.5	0	0
11/15/1999	0	0	0	0	0	0	0	2.5	0	0
11/22/1999	0	0	0	0	0	0	0	0	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
11/29/1999	0	0	0	0	0	0	0	3	0	0
12/6/1999	0	0	0	0	0	0	0	3.2	0	0
12/7/1999	0	0	0	0	0	0	0	2.9	0	0
12/13/1999	0	0	0	0	0	0	0	3.3	0	0
1/3/2000	0	0	0	0	0	0	0	2.3	0	0
1/10/2000	0	0	0	0	0	0	0	2.6	0	0
1/17/2000	0	0	0	0	0	0	0	2.8	0	0
1/24/2000	0	0	0	0	0	0	0	3.1	0	0
1/31/2000	0	0	0	0	0	0	0	4.1	0	0
2/7/2000	0	0	0	0	0	0	0	2.8	0	0
2/9/2000	0	0	0	0	0	0	0	2.9	0	0
2/14/2000	0	0	0	0	0	0	0	2.9	0	0
2/22/2000	0	0	0	0	0	0	0	2.9	0	0
2/23/2000	0	0	0	0	0	0	0	0	0	0
2/28/2000	0	0	0	0	0	0	0	3.3	0	0
3/6/2000	0	0	0	0	0	0	0	2.4	0	0
3/13/2000	0	0	0	0	0	0	0	1.9	0	0
3/20/2000	0	0	0	0	0	0	0	2.2	0	0
3/27/2000	0	0	0	0	0	0	0	1.8	0	0
4/3/2000	0	0	0	0	0	0	0	2.1	0	0
4/10/2000	0	0	0	0	0	0	0	2	0	0
4/17/2000	0	0	0	0	0	0	0	1.7	0	0
4/24/2000	0	0	0	0	0	0	0	1.9	0	0
5/1/2000	0	0	0	0	0	0	0	1.9	0	0
5/8/2000	0	0	0	0	0	0	0	1.6	0	0
5/15/2000	0	0	0	0	0	0	0	1.7	0	0
5/23/2000	0	0	0	0	0	0	0	0.9	0	0
5/30/2000	0	0	0	0	0	0	0	2	0	0
6/12/2000	0	0	0	0	0	0	0	1.7	0	0
6/19/2000	0	0	0	0	0	0	0	1.9	0	0
6/26/2000	0	0	0	0	0	0	0	1.9	0	0
7/10/2000	0	0	0	0	0	0	0	1.6	0	0
7/17/2000	0	0	0	0	0	0	0	2.1	0	0
7/24/2000	0	0	0	0	0	0	0	1.9	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
7/31/2000	0	0	0	0	0	0	0	1.3	0	0
8/7/2000	0	0	0	0	0	0	0	1.5	0	0
8/14/2000	0	0	0	0	0	0	0	1.7	0	0
8/21/2000	0	0	0	0	0	0	0	1.4	0	0
8/30/2000	0	0	0	0	0	0	0	1.8	0	0
9/5/2000	0	0	0	0	0	0	0	1.6	0	0
9/11/2000	0	0	0	0	0	0	0	1.6	0	0
9/18/2000	0	0	0	0	0	0	0	1.7	0	0
9/25/2000	0	0	0	0	0	0	0	1.2	0	0
10/2/2000	0	0	0	0	0	0	0	1.8	0	0
10/9/2000	0	0	0	0	0	0	0	1.7	0	0
10/16/2000	0	0	0	0	0	0	0	1.3	0	0
10/23/2000	0	0	0	0	0	0	0	1.4	0	0
10/30/2000	0	0	0	0	0	0	0	1.6	0	0
11/6/2000	0	0	0	0	0	0	0	1.5	0	0
11/13/2000	0	0	0	0	0	0	0	1.4	0	0
11/20/2000	0	0	0	0	0	0	0	1.8	0	0
11/27/2000	0	0	0	0	0	0	0	1.3	0	0
12/4/2000	0	0	0	0	0	0	0	1.4	0	0
12/11/2000	0	0	0	0	0	0	0	1.7	0	0
12/18/2000	0	0	0	0	0	0	0	1.5	0	0
1/8/2001	0	0	0	0	0	0	0	1.7	0	0
1/15/2001	0	0	0	0	0	0	0	1.4	0	0
1/22/2001	0	0	0	0	0	0	0	1.7	0	0
1/29/2001	0	0	0	0	0	0	0	1.3	0	0
1/31/2001	0	0	0	0	0	0	0	1.5	0	0
2/5/2001	0	0	0	0	0	'-	0	0.9	0	0
2/12/2001	0	0	0	0	0	0	0	1	0	0
2/14/2001	0	0	0	0	0	0	0	1	0	0
2/20/2001	0	0	0	0	0	0	0	1.3	0	0
2/26/2001	0	0	0	0	0	0	0	2.2	0	0
3/5/2001	0	0	0	0	0	0	0	0.9	0	0
3/12/2001	0	0	0	0	0	0	0	1.7	0	0
3/19/2001	0	0	0	0	0	0	0	1.3	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
3/26/2001	0	0	0	0	0	0	0	0.9	0	0
4/2/2001	0	0	0	0	0	0	0	1.2	0	0
4/9/2001	0	0	0	0	0	0	0	1.5	0	0
4/16/2001	0	0	0	0	0	0	0	1.5	0	0
4/23/2001	0	0	0	0	0	0	0	1.7	0	0
4/26/2001	0	0	0	0	0	0	0	0	0	0
4/30/2001	0	0	0	0	0	0	0	0	0	0
5/7/2001	0	0	0	0	0	0	0	0	0	0
5/14/2001	0	0	0	0	0	0	0	1.5	0	0
5/21/2001	0	0	0	0	0	0	0	1.2	0	0
6/4/2001	0	0	0	0	0	0	0	1.6	0	0
6/11/2001	0	0	0	0	0	0	0	1.2	0	0
6/18/2001	0	0	0	0	0	0	0	1.4	0	0
6/25/2001	0	0	0	0	0	0	0	1.3	0	0
7/2/2001	0	0	0	0	0	0	0	1.3	0	0
7/9/2001	0	0	0	0	0	0	0	1.3	0	0
7/16/2001	0	0	0	0	0	0	0	1.2	0	0
7/19/2001	0	0	0	0	0	0	0	1.5	0	0
7/23/2001	0	0	0	0	0	0	0	1.2	0	0
7/30/2001	0	0	0	0	0	0	0	1	0	0
8/13/2001	0	0	0	0	0	0	0	1.5	0	0
8/20/2001	0	0	0	0	0	0	0	0.9	0	0
8/27/2001	0	0	0	0	0	0	0	1.8	0	0
9/4/2001	0	0	0	0	0	0	0	1.7	0	0
9/10/2001	0	0	0	0	0	0	0	1.4	0	0
9/17/2001	0	0	0	0	0	0	0	2	0	0
9/24/2001	0	0	0	0	0	0	0	2.1	0	0
10/1/2001	0	0	0	0	0	0	0	1.9	0	0
10/8/2001	0	0	0	0	0	0	0	2.2	0	0
10/15/2001	0	0	0	0	0	0	0	1.8	0	0
10/22/2001	0	0	0	0	0	0	0	2	0	0
10/24/2001	0	0	0	0	0	0	0	1.8	0	0
10/29/2001	0	0	0	0	0	0	0	1.8	0	0
11/5/2001	0	0	0	0	0	0	0	2.3	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
11/13/2001	0	0	0	0	0	0	0	1.8	0	0
11/19/2001	0	0	0	0	0	0	0	1.9	0	0
11/26/2001	0	0	0	0	0	0	0	1.1	0	0
12/3/2001	0	0	0	0	0	0	0	1.8	0	0
12/10/2001	0	0	0	0	0	0	0	1.7	0	0
12/17/2001	0	0	0	0	0	0	0	0	0	0
1/7/2002	0	0	0	0	0	0	0	1.2	0	0
1/11/2002	0	0	0	0	0	0	0	1.3	0	0
1/14/2002	0	0	0	0	0	0	0	1.1	0	0
1/21/2002	0	0	0	0	0	0	0	1.2	0	0
1/28/2002	0	0	0	0	0	0	0	2.3	0	0
2/4/2002	0	0	0	0	0	0	0	1.2	0	0
2/6/2002	0	0	0	0	0	0	0	1.8	0	0
2/11/2002	0	0	0	0	0	0	0	2.1	0	0
2/19/2002	0	0	0	0	0	0	0	1.7	0	0
2/25/2002	0	0	0	0	0	0	0	1.8	0	0
3/4/2002	0	0	0	0	0	0	0	0.9	0	0
3/11/2002	0	0	0	0	0	0	0	1.5	0	0
3/18/2002	0	0	0	0	0	0	0	1.5	0	0
3/25/2002	0	0	0	0	0	0	0	1.2	0	0
4/1/2002	0	0	0	0	0	0	0	1.3	0	0
4/8/2002	0	0	0	0	0	0	0	2.4	0	0
4/15/2002	0	0	0	0	0	0	0	1.3	0	0
4/22/2002	0	0	0	0	0	0	0	1.6	0	0
4/29/2002	0	0	0	0	0	0	0	1.5	0	0
5/6/2002	0	0	0	0	0	0	0	1.3	0	0
5/14/2002	0	0	0	0	0	0	0	1.6	0	0
5/20/2002	0	0	0	0	0	0	0	1.4	0	0
5/28/2002	0	0	0	0	0	0	0	1	0	0
6/3/2002	0	0	0	0	0	0	0	1.2	0	0
6/10/2002	0	0	0	0	0	0	0	1.3	0	0
6/17/2002	0	0	0	0	0	0	0	1	0	0
6/24/2002	0	0	0	0	0	0	0	0.9	0	0
7/1/2002	0	0	0	0	0	0	0	1.2	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
7/8/2002	0	0	0	0	0	0	0	1.1	0	0
7/10/2002	0	0	0	0	0	0	0	1	0	0
7/15/2002	0	0	0	0	0	0	0	1.3	0	0
7/22/2002	0	0	0	0	0	0	0	1	0	0
7/29/2002	0	0	0	0	0	0	0	1.2	0	0
8/12/2002	0	0	0	0	0	0	0	0.9	0	0
8/19/2002	0	0	0	0	0	0	0	0.8	0	0
8/26/2002	0	0	0	0	0	0	0	1	0	0
9/3/2002	0	0	0	0	0	0	0	0.8	0	0
9/9/2002	0	0	0	0	0	0	0	0.8	0	0
9/16/2002	0	0	0	0	0	0	0	0.9	0	0
9/23/2002	0	0	0	0	0	0	0	0.9	0	0
9/30/2002	0	0	0	0	0	0	0	1.2	0	0
10/7/2002	0	0	0	0	0	0	0	1	0	0
10/14/2002	0	0	0	0	0	0	0	1.2	0	0
10/21/2002	0	0	0	0	0	0	0	1.1	0	0
10/28/2002	0	0	0	0	0	0	0	1	0	0
11/4/2002	0	0	0	0	0	0	0	1	0	0
11/12/2002	0	0	0	0	0	0	0	1.1	0	0
11/18/2002	0	0	0	0	0	0	0	1.4	0	0
11/25/2002	0	0	0	0	0	0	0	1.1	0	0
2/3/2003	0	0	0	0	0	0	0	1	0	0
2/10/2003	0	0	0	0	0	0	0	1	0	0
2/18/2003	0	0	0	0	0	0	0	0.9	0	0
3/3/2003	0	0	0	0	0	0	0	0.9	0	0
3/24/2003	0	0	0	0	0	0	0	0.9	0	0
7/24/2003	0	0	0	0	0	0	0	1	0	0
8/4/2003	0	0	0	0	0	0	0	1.1	0	0
8/6/2003	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
9/2/2003	0	0	0	0	0	0	0	1	0	0
10/6/2003	0	0	0	0	0	0	0	1.1	0	0
11/3/2003	0	0	0	0	0	0	0	1	0	0
12/1/2003	0	0	0	0	0	0	0	1	0	0
1/5/2004	0	0	0	0	0	0	0	1.2	0	0

Well FKIM-2 – Organic Data (µg/L)

DATE	1,1,1-Trichloro-ethane	1,1-Dichloro-ethene	1,2-Dichloro-ethane	Bromoform	Chloroform	Dibromochloro-methane	Methylene Chloride	Tetrachloro-ethene	Total THMs	Trichloro-ethene
2/3/2004	0	0	0	0	0	0	0	1.2	0	0
3/1/2004	0	0	0	0	0	0	0	1.1	0	0
4/5/2004	0	0	0	0	0.7	0	0	0	0.7	0
5/3/2004	0	0	0	0	0	0	0	0.8	0	0
6/1/2004	0	0	0	0	0	0	0	1.2	0	0
6/14/2004	'-	'-	'-	'-	'-	'-	'-	'-	'-	'-
7/6/2004	0	0	0	0	0	0	0	1.4	0	0
8/2/2004	0	0	0	0	0	0	0	1.1	0	0
9/7/2004	0	0	0	0	0	0	0	1.1	0	0
10/4/2004	0	0	0	0	0	0	0	1.5	0	0
11/8/2004	0	0	0	0	0	0	0	1.4	0	0
2/1/2005	0	0	0	0	0	0	0	1	0	0
3/7/2005	0	0	0	0	0	0	0	0.7	0	0
4/4/2005	0	0	0	0	0	0	0	0	0	0
5/2/2005	0	0	0	0	0	0	0	0	0	0
6/6/2005	0	0	0	0	0	0	0	0.7	0	0
7/5/2005	0	0	0	0	0	0	0	0.8	0	0
8/1/2005	0	0	0	0	0	0	0	0.8	0	0
11/2/2005	0	0	0	0	0	0	0	1	0	0
2/6/2006	0	0	0	0	0	0	0	0.9	0	0

Notes:

Non-detect values shown as "0"

\- Not analyzed

Table 1
Laboratory Analytical Results of VOCs in wastewater – Kimberly Clarke
(µg/L)

EPA Method		624 (& 625)								
Sample Location	**Sample Date**	**Acetone**	**Benzyl Alcohol**	**Bromodichlorom-ethane**	**Bromoform**	**Chloroform**	**Dibromochloro-methane**	**Methylene Chloride**	**P-bromofluor-obenzene**	**All Other VOCs**
Flume	10/13/93	<62.5	not tested	<4.7	<5.7	<4.7	<4.7	**10.00**	not tested	ND
*North Gate Outfall (Sample 4)	10/19/93	not tested	not tested	**1.40**	<0.5	**3.60**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 3)	10/19/93	not tested	not tested	**0.70**	<0.5	**2.00**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 2)	10/19/93	not tested	not tested	**1.80**	<0.5	**5.00**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 1)	10/19/93	not tested	not tested	**1.00**	<0.5	**4.00**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 4)	4/26/94	not tested	not tested	**1.10**	<0.5	**7.40**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 3)	4/26/94	not tested	not tested	**1.40**	<0.5	**10.60**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 2)	4/26/94	not tested	not tested	**1.20**	<0.5	**8.20**	<0.5	<1.0	not tested	ND
*North Gate Outfall (Sample 1)	4/26/94	not tested	not tested	**1.40**	<0.5	**9.70**	<0.5	<1.0	not tested	ND
Flume	5/18/94	<25.0	not tested	**2.40**	<2.3	**13.00**	<1.9	<2.7	not tested	ND
*North Gate Outfall	10/20/94	not tested	not tested	<0.5	<0.5	<0.5	<0.5	<1.0	not tested	ND
*Flume	10/21/94	<25.0	not tested	<1.90	<2.3	<1.90	<1.90	<2.70	not tested	ND
*North Gate Outfall	4/19/95	not tested	not tested	<10.0	<10.0	<10.0	<10.0	<20.0	not tested	ND
*North Gate Outfall	10/27/95	not tested	not tested	<0.5	<0.5	<0.5	<0.5	<1.0	not tested	ND
End of Pipe	5/20/96	**307.00**	not tested	<1.9	<2.3	<1.9	<1.9	**3.30**	not tested	ND
End of Pipe - Tank	10/10/96	<25.0	not tested	<1.9	<2.3	<1.9	<1.9	<2.7	not tested	ND
End of Pipe Outfall	5/29/97	<52.5	not tested	<5.5	<5.2	<4.2	<8.0	<27.5	not tested	ND
Flume	9/12/97	<105.0	not tested	<11.0	<10.5	<8.5	<16.0	<55.0	not tested	ND
Flume	12/4/98	<21.0	not tested	<2.20	<2.10	<1.70	<3.20	**16.30**	not tested	ND
*Outfall (Sample 4)	4/19/99	not tested	not tested	<0.5	<0.5	**1.60**	<0.5	<1.0	not tested	ND
*Outfall (Sample 3)	4/19/99	not tested	not tested	<0.5	<0.5	**1.50**	<0.5	<1.0	not tested	ND
*Outfall (Sample 2)	4/19/99	not tested	not tested	<0.5	<0.5	**3.50**	<0.5	<1.0	not tested	ND
*Outfall (Sample 1)	4/19/99	not tested	not tested	<0.5	<0.5	<0.5	<0.5	<1.0	not tested	ND
Outfall Channel	11/2/2000	<84.0	not tested	<8.80	<8.40	<6.80	<12.80	<44.0	not tested	ND
Outfall Station	11/2/2000	<21.0	not tested	<2.20	<2.10	**13.60**	<3.20	<11.0	not tested	ND
Outfall Sampling ST	5/24/2001	<21.0	not tested	<2.20	<2.10	**2.20**	<3.20	<11.0	not tested	ND
Outfall	5/23/2001 (625)	not tested	not tested	not tested	not tested	not tested	not tested	<44.0	**744.80**	ND
Outfall Sampling ST	11/20/2001 (625)	not tested	<4.0	not tested	not tested	not tested	not tested	not tested	not tested	ND
Outfall Sampling ST	5/22/2002	not tested	not tested	**2.70**	**9.90**	**3.20**	**6.50**	<1.10	not tested	ND

Table 1
Laboratory Analytical Results of VOCs in wastewater – Kimberly Clarke
(µg/L)

Outfall	5/14/2002 (625)	not tested	<4.0	not tested	not tested	not tested	not tested	not tested	not tested	ND
Effluent Flume	6/25/2003	<21.00	not tested	<2.20	**21.00**	**3.61**	**6.11**	<11.0	not tested	ND
Effluent Flume	6/25/2003 (625)	not tested	ND^X	not tested	not tested	not tested	not tested	not tested	not tested	ND
Sample Weir	5/18/2004 (625)	not tested	<2.10	not tested	not tested	not tested	not tested	not tested	not tested	ND
Sample Weir	5/18/2004	<39.00	not tested	<1.60	<1.70	<2.10	<1.50	<1.80	not tested	ND
Sample Point	11/16/2004	<39.00	not tested	<1.60	<1.70	<2.10	<1.50	<1.80	not tested	ND
Sample Point	11/16/2004(625)	not tested	**1.65**	not tested	not tested	not tested	not tested	not tested	not tested	ND
Sample Point	4/28/2005 (625)	not tested	<0.77	not tested	not tested	not tested	not tested	not tested	not tested	ND
Sample Point	4/28/2005	<40.0	not tested	<3.80	<12.0	<3.8	<5.0	<7.40	not tested	ND
Sample Point Flume	11/28/2005(625)	not tested	<17.0	not tested	not tested	not tested	not tested	not tested	not tested	ND
Sample Point Flume	11/28/2005	<41.0	not tested	**1.65**	<1.40	**9.30**	<1.0	<5.20	not tested	ND
Effluent Outfall	4/12/2007	<41.0	not tested	**0.90**	<1.40	**1.86**	<1.0	<5.20	not tested	ND
Weir/Flume	11/27/2007	**68.50**	not tested	<0.60	<1.40	**3.07**	<1.0	<5.20	not tested	ND
Weir/Flume	12/10/2008	<216.00	not tested	<2.40	<25.60	<4.80	<4.0	<12.40	not tested	ND
RL Range (µg/L)		<25.0 - <216.0	<2.10 - <17.0	<0.5 - <11.0	<0.5 - 25.60	<0.5 - <10.0	<0.5 - <16.0	<0.5 - <55.0		

Legend:

625	Testing Method 625
µg/L	Micrograms per liter
VOCs	Volatile organic compounds
*	In house sampling
ND	Not detected
ND^X	No Concentration Detected
RL	Reporting Limit
<	Less than

DATE 11/14/88
CA D009547 37
INSPECTOR I. Muiños

This drum rinsate used to be sent to Omega, but will now be sent to Ensco for incineration (as of Jan. 1989).

5. Spent solvents. This facility has ten Safety-Kleen units that are used for degreasing purposes. The cleaning solvent used is 1,1,1-Trichlorethane. Spent solvents are picked up by Safety-Kleen approximately every 4 weeks and recycled.

The first three waste streams listed above are stored in 55 gallon drums and are disposed of within 90 days.

VII. Violations

No violations found at time of inspection.

VIII. Discussion with Management

After reviewing the facility's records, which were adequate, and walking through the manufacturing and storage areas, which were in good condition, I requested two items from Walter Cordell, III:

1. A copy of the results of the samples taken from the sump on Friday, November 11, 1988.

2. Specifications regarding the sump (i.e. its construction, how often sump is pumped out, etc.).

Since the facility appears to be in compliance with generator requirements, as written in Title 22, and does not treat, store, or dispose hazardous waste on-site, I recommend that this facility's Part A application be withdrawn.

IX. Attachments

1. Site location map - 1 page
2. Facility Map - 2 pages
3. Surveillance and Compliance Report - 1 page
4. Correspondence (Specifications of sump) - 5 pages
5. Letter from Facility - 1 page (exemption request)
6. Generator Checklist - 17 pages
7. Generator Hazardous Waste Report for 1987/Biennial Report - 16 pages
8. Hazardous Waste Spill Prevention Control and Countermeasure Plan/Contingency Plan - 31 pages
9. Part A application - 7 pages

Phase I Environmental Site Assessment

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, California 92831

Antea Group Project No. 180630592A
November 5, 2018

Prepared for:
Mr. Dell Majure
Kimberly-Clark Corporation
1400 Holcomb Bridge Road
Roswell, GA 30076
USA

Prepared by:
Antea®Group
800 W 5th Avenue
Suite 210
Naperville, IL 60563
USA

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Phase I Environmental Site Assessment
Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, California 92831

EXECUTIVE SUMMARY

Antea®Group was retained and authorized by Kimberly-Clark Corporation (KCC) to conduct a Phase I Environmental Site Assessment (ESA) of their Fullerton Mill property located at 2001 E. Orangethorpe Avenue, Fullerton, Orange County, California (subject property, or site). The purpose for performing this Phase I ESA was to assist KCC with the divestiture of the subject property, and review of the subject property for the potential presence of any Recognized Environmental Conditions (RECs) in accordance with the requirements of the American Society for Testing and Materials (ASTM) International E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, a widely accepted standard for conducting Phase I ESAs.

Details of the scope of this assessment, site conditions observed, current uses of the site, site history, and other information gained about the site during the course of this assessment are presented in the body of this report. The following provides a summary of the findings. This Executive Summary should be reviewed within the context of the entire report.

Subject Property and Current Use

The subject property, identified as KCC's Fullerton Mill (paper mill), is an approximate 65-acre property located north of E. Orangethorpe Avenue in Fullerton, California. Information obtained from Orange County indicated that the property includes two tax assessment parcel numbers associated with the 2001 E. Orangethorpe Avenue address listing: 073-120-31 and 073-120-33. The subject property is 65.3 acres in size and is occupied by over 1.2-million square feet of manufacturing, warehouse, and office space, plus several outbuildings. KCC's Fullerton Mill manufacturing operation includes paper manufacturing, facial and bath tissue production, on-site equipment/tool repair, product warehousing, and offices.

Historical Use

Based on a review of the compilation of historical sources presented below dating back to 1896, the subject property was first developed, at least partially, for industrial purposes beginning in 1955 of 1956. The existing site building was constructed in phases beginning at that time, and has been occupied and used exclusively by KCC as a paper mill since its development. The overall operations have included different manufacturing lines

but currently is limited to facial/bath tissue and paper towel manufacturing. The surrounding area has been a mix of commercial/industrial properties in all directions since the mid-1900s. Prior to the industrial development, the entire subject property and surrounding area was used agricultural for fruit tree orchards.

Summary of Findings

Antea Group has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E1527-13 of the property located at 2001 E. Orangethorpe Avenue, Fullerton, Orange County, California (subject property). This is an executive summary of findings and should not be relied upon without consulting the entire following report for a more detailed description of the Phase I ESA performed by Antea Group for Kimberly Clark Corporation. This report is subject to the limitations stated in the body of the report and included in **Section 12.0**.

The ASTM E1527-13 standard defines the term data gap as "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." The same standard defines data failure as "a failure to achieve the historical research objectives even after reviewing the standard historical resources that are reasonably ascertainable and likely to be useful."

Antea Group identified the following data gaps or data failures during the completion of this Phase I ESA, none of which would be expected to affect the overall findings of this report, if additional information was to become available:

- The absence of requested city directory listings for off-site properties along S. Acacia Street, Kimberly Avenue, and S. State College Boulevard is a data failure. Further, listings for properties along Orangethorpe Avenue, including the subject site, were available only up to 1995. Although this limits the knowledge of historical use of adjoining properties, Antea Group has obtained information about potential environmental concerns on adjoining properties through other sources, such as the EDR Report and state regulatory databases.

Antea Group identified the following more significant data gaps or data failures during the completion of this Phase I ESA, which would be more likely to affect the overall findings of this report, if additional information was to become available:

- The California Department of Toxic Substances Control reported in their September 26, 2018 letter that files are available in their regional office, but has not responded to Antea Group's requests on the type of information available, and protocol to obtain copies of or review the files. Antea Group left voicemails with the DTSC regional office twice in October 2018.

- Antea Group observed numerous unused floor drains and floor trench drains throughout the facility. Site contacts were unaware of the former purpose of the drains, and could not definitively determine the connections or discharge from these drains.
- Site contacts referred to subsurface environmental testing conducted at the subject property in about the mid-2000s as part of region-wide site evaluations to identify suspected sources of the Orange County North Coast chlorinated solvent plume in groundwater. Copies of reports or testing locations and records from the subject property were not available for review as part of this assessment.
- Regulatory waste records include documentation of the disposal of various oils, metals, and solvents, including PCE wastes. Historical waste handling and generation records are limited, and Antea Group was unable to confirm historical hazardous waste accumulation or satellite locations within the facility.

The ASTM E1527-13 standard defines the term recognized environmental condition as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." This assessment has revealed the following evidence of RECs in connection with the subject property:

- Via region-wide municipal and private well sampling, regulatory agencies have documented chlorinated solvent contamination in both the principal and shallow groundwater aquifers, including beneath a large portion of the subject site. According to recent data and figures from investigations completed as part of the proposed Orange County North Basin Superfund site, an on-site City of Fullerton water well is impacted. Beneath the site, contaminants are reported to be at concentrations between one and five times the US EPA Region IX Maximum Contaminant levels (MCLs) in both the shallow and principal aquifers, and as high as 5 to 10-times the MCLs in the portion of the principal aquifer beneath the northernmost extent of the site and beneath Kimberly Avenue.

The ASTM E1527-13 standard defines the term controlled recognized environmental condition as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting a risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." This assessment has revealed the following evidence of CRECs in connection with the subject property:

- This subject property is associated with a Leaking Underground Storage Tank (LUST) incident (Case No. 083001032T) for a fuel oil release reported in May 1986 following the removal of two diesel/fuel oil USTs. The site received official regulatory closure of this incident in a letter from the City of Fullerton Fire Department in a letter dated January 22, 1992. The letter stated that it did not relieve the responsible party of responsibility to *"clean up additional, existing or previously unidentified conditions at the site which cause or threaten to cause pollution…"* and that present or proposed changes to use of the site may require additional site characterization, with it being "*the property owner's responsibility to notify this Department of any changes in report content, further contamination findings, or site usage*."

  The January 1992 closure letter was followed by KCC's reporting of limited remediation and subsurface testing results from February 1992 where low levels of petroleum contaminants were reported in soil, and approximately three cubic yards of impacted materials were left in place due to their inaccessibility beneath a high-pressure fire-suppression pipe.

  As part of a construction project in 2002, KCC's contractors encountered and excavated an additional 2,000+ tons of petroleum contaminated soils from the vicinity of the former USTs. At this time, it was discovered that limited petroleum impacts must remain in soils beneath the boiler house and in groundwater at depths of approximately 30 feet, due to inaccessibility. The reported concentrations in groundwater were less than the regional MCLs established at that time, but soil contaminant concentrations for total petroleum hydrocarbons exceed the current regulatory criteria for exposure to soils in an industrial setting. Due to the regulatory closure of this LUST release incident with the likelihood that some levels of petroleum contamination remain in soils at locations beneath paved surfaces and/or buildings, this represents an CREC in connection with the subject property.

The ASTM E 1527-13 standard defines the term historical recognized environmental condition as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls." This assessment has revealed the following HREC in connection with the subject property:

- Several sodium hypochlorite (bleach) spills were documented to have occurred in the facility's tank farm area between 1990 and 1997. Soil testing data from 1997 and 1998 confirmed low levels of sodium hypochlorite in soils to depths up to 40 feet below grade, the maximum depth explored. There are currently no regulatory comparison standards or cleanup levels for sodium hypochlorite, but the County of Orange Division of Environmental Health calculated potential chlorine exposure due to

sodium hypochlorite in soils to be comparable to that of a swimming pool. In a letter dated April 21, 1998, the agency confirmed completion of remedial investigation related to the bleach spills.

To mitigate the potential for future spills, the bleach tank and dispensing areas are now protected by concrete berms.

- An automobile-semi accident on Kimberly Avenue, near the site's north entrance occurred in November in 2003 and resulted in the semi releasing diesel fuel to the ground surface and storm drains. The release was mitigated by a contractor's same-day response and cleanup of diesel fuel using absorbents and pumping of fuel/water mixture. The cleanup effort was overseen by the local regulatory authority, which did not require any further action be taken by the party responsible for the spill. Based on the reported cleanup with regulatory oversight, Antea Group considers this a Historical Recognized Environmental Condition.

The ASTM E1527-13 standard defines the term de minimis condition as a condition that "generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies." This assessment has revealed the following evidence of de minimis conditions in connection with the subject property:

- Antea Group observed paper dust throughout much of the manufacturing areas within the facility, and paper debris, pulp, and water on flooring in certain warehouse and manufacturing areas.
- Antea Group observed limited areas of oily staining on flooring throughout certain areas of the facility, including in the machine shop and forklift repair shop.

The following noteworthy item did not meet the definition of an REC, HREC, CREC, or de minimis condition in accordance with the ASTM E1527-13 standard; however, the item was deemed a noteworthy historical condition of the subject property and surrounding area:

- The subject property and surrounding area included historical agricultural usage as fruit and/or nut orchards, likely back to the late-1800s. Past standard farming practice included the application of pesticides (including organochlorine pesticides) until they were banned in the 1970s and 1980s. However, many pesticides can persist in the subsurface long after application. Antea Group is unaware of any documentation or knowledge of residual pesticide conditions at this site or in the surrounding area.
- Immediately south of the subject property is a site (Coast Roof Co., 2301 E. Orangethorpe Avenue) that has stored petroleum in two generations of underground storage tanks, the nearest of which were located within approximately 30 feet of the subject property line. Regulatory records indicate all USTs have been removed, and there is no indication that regulators required any formal environmental

investigations following the tank removals. However, regulatory files did not include any environmental testing results from the time of the tank removal project, so it is unknown if there were environmental impacts beneath those former underground storage tanks south of the subject property.

The User did not request, therefore Antea Group did not assess any of the traditional non-scope considerations outlined in Section 13.1.5 of ASTM E1527-13 to be completed as part of this Phase I ESA.

1.0 INTRODUCTION

1.1 Purpose

Antea®Group was retained and authorized by Kimberly-Clark Corporation (KCC) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 2001 E. Orangethorpe Avenue, Fullerton, Orange County, California (subject property). The subject property location is shown on **Figure 1**. The subject property consists of over one million square feet of interconnected manufacturing and warehouse buildings, several outbuildings, parking, and orchards located on 65 acres of industrial property along a half-mile long stretch of E. Orangethorpe Avenue in Fullerton, CA.

The purpose for performing this Phase I ESA was to assist KCC with the divestiture of the subject property, and review for the potential presence of any Recognized Environmental Conditions (RECs) in connection with the subject property, as defined by American Society for Testing and Materials (ASTM) International E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ASTM E1527-13 standard defines the term REC as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not RECs.

1.2 Detailed Scope of Service

The Phase I ESA process was conducted in accordance with the ASTM E1527-13 standard in four components: 1) records review; 2) site reconnaissance; 3) interviews; and 4) report. The first three components were conducted in concert to identify RECs associated with the subject property. This Phase I ESA report presents the research findings conducted during this assessment.

The ASTM 1527-13 process recognizes that uncertainty will not be eliminated, that the search will not be exhaustive, and that the level of inquiry will be variable subject to the assessment process and the information developed during the course of the inquiry. The scope of services provided by Antea Group during the completion of this Phase I ESA included the following tasks.

Task 1 – Records Review

The purpose of the records review was to obtain and review records that will help identify RECs in connection with the subject property.

The "User" as defined in this assessment is Kimberly Clark Corporation (KCC). Pursuant to the User's responsibilities specified in Section 6 of ASTM E1527-13, the User has performed or was requested to perform the following activities regarding provision of records:

- The User provided a *User Questionnaire* form on October 4, 2018, and provided several historical documents and other information pertinent to this assessment.
- The User did not provide any title documents or associated documents, as specified in Section 6.2 of ASTM E1527-13. However, Antea Group contracted a search for environmental liens and activity/use restrictions, and the User provided direct, verbal knowledge of the ownership history of the facility itself since its initial development.

Antea Group's records review included records from Standard Sources that are publicly available, obtainable from their source within reasonable time and cost constraints, and were practically reviewable. Records were reviewed for properties within the approximate minimum search distances unless adjusted at the discretion of the Environmental Professional. Record sources included the following:

- Standard Environmental Record Sources obtained from commercially available public federal, state, and tribal environmental record databases as specified in Section 8.2.1 of ASTM E1527-13.
- Pertinent regulatory files and/or records associated with the Standard Environmental Record Sources, if the subject property or any of the adjoining properties is identified on one or more of the databases as specified in Section 8.2.2 of ASTM E1527-13. These files and/or records were reviewed to obtain sufficient information to assist the Environmental Professional in determining if a REC, controlled REC (CREC), historical REC (HREC), or de minimis condition exists at the subject property in connection with the listing. If in the Environmental Professional's opinion, this review is not warranted, then justification is provided
- Select Additional Environmental Records Sources from local sources to enhance or supplement the Standard Sources, when in the Environmental Professional's judgment such records were reasonably ascertainable, sufficiently useful, and generally reviewed in initial ESAs of this type. Examples of local record sources include:
    - Tax assessor records
    - Department of Health/Environmental Division
    - Fire Department
    - Planning/Zoning Department
    - Building Permit Inspection Department
    - Local/Regional Pollution Control Agency
    - Local/Regional Water Quality Agency

- Local Electric Utility Companies (for records relating to PCBs)

- A current United States Geological Survey (USGS) 7.5-Minute Topographic Map as the Standard Physical Setting source.
- Reasonably ascertainable Standard Historical Sources as necessary to develop a history of the previous uses of the property and surrounding area back to the property's first developed use, or back to 1940, whichever is earlier. Past uses were considered in relation to the likelihood that they led to RECs in connection with the subject property. Examples of Standard Historical Sources included:
  - Fire Insurance Maps
  - Aerial Photographs
  - Local Street Directories
  - USGS Topographic Maps
  - Recorded Land Title Records
  - Property Tax Files
  - Building Permit Department Records

Task 2 – Site Reconnaissance

The objective of the site reconnaissance was to obtain information identifying and indicating the likelihood of RECs on the subject property. Prior to conducting a subject property visit, the User arranged permission and access for Antea Group personnel to enter and view the subject property. The site reconnaissance was planned by an Antea Group Environmental Professional and performed by personnel possessing sufficient training and experience necessary to conduct the site reconnaissance and having the ability to identify issues relevant to RECs in connection with the property.

The site reconnaissance included the following activities:

- Visual observation and description of the general site setting of the subject property. The site reconnaissance was performed on areas of the subject property that could be readily accessed safely.
- Identification and documentation of current property uses that use, treat, store, dispose of, or generate hazardous substances or petroleum, along with the quantities and description of storage or use conditions. Past property use, to the extent visually or physically observed, was also identified and documented.
- Visual and/or physical observation and documentation of conditions that suggest a past or potential release of hazardous substances or petroleum products (i.e., stressed vegetation or soil staining).
- Visual identification and documentation of equipment and structures that are commonly known to contain polychlorinated biphenyls (PCBs), including electrical and hydraulic equipment.
- Observation and documentation of building interiors, including identification of the means of heating and cooling of building, and waste disposal.

- Visual observation and documentation of exterior property conditions including exterior waste disposal structures, wells, staining, and stressed vegetation.
- Visual observation and description of current land uses on adjoining properties for evidence of current and/or past uses that may contribute to environmental risks to the adjoining properties or the subject property. Adjoining land use was viewed from the subject property or a publicly accessible vantage point.
- Photographic documentation of current subject property setting and activities (if allowed).
- Preparation of a site diagram or otherwise reference locations of pertinent site features.

Task 3 – Interviews

This component consisted of a series of interviews intended to gather information about current and past uses and conditions of the subject property that may be relevant in identifying potential environmental risks associated with the subject property. The User provided contact information for the present property owner, operator, and occupant of the subject property. Interviews were planned and/or conducted by an Antea Group Environmental Professional and performed by personnel possessing sufficient training and experience to identify issues relevant to RECs in connection with the subject property. Interview activities performed under this component may have included:

- Interviews were conducted with at one key site personnel and regional environment/health/safety personnel to obtain information about the uses and physical characteristics of the subject property and potential environmental risks associated with the subject property.
- Key site personnel and the User were asked to provide helpful documents, including facility operational records, to identify hazardous materials or petroleum products used, documentation of spills and cleanup activities, applicable permits, citations, or procedures, and other pertinent environmental related forms and reports. They were also asked about any pending, threatened, or past litigation, administrative proceedings or notices from any governmental entity regarding violation of environmental laws or possible liability. The User provided these documents or arranged for Antea Group personnel to have access to these documents during the site reconnaissance.
- A reasonable attempt was made to interview past owners, operators, and occupants who were likely to have material information regarding the potential for contamination at the subject property that was not duplicative of information already obtained, when they were identified and contact information was provided by the User.
- A reasonable attempt was made to conduct an interview in person or by telephone with at least one state and/or local government agency. If an initial contact was unsuccessful, a written attempt was used. Content of the questions was formulated at the discretion of the Environmental Professional to obtain information indicating potential environmental risks in connection with the subject property.

Task 4 – Phase I ESA Report

Following the completion of the records review, site reconnaissance, and interviews, Antea Group prepared this Phase I ESA report in general accordance with Section 12 of ASTM E1527-13. An Environmental Professional, as defined in Section 312.10 of 40 Code of Federal Regulations (CFR) 312, completed the review and interpretation of information upon which this report is based. This report contains the following items:

- Summary of services performed and information gathered during the records review process, including past and present subject property owners/operators and activities, interviews, and reasonably ascertainable federal, state, local, and tribal records involving the subject property in sufficient detail to permit another party to reconstruct the work performed.
- Discussion of the site reconnaissance.
- Discussion of significant data gaps that may affect the ability of the Environmental Professional to identify RECs.
- A Findings section that identifies and summarizes known or suspect RECs, CRECs, HRECs, and de minimis conditions identified during the Phase I ESA process. The Environmental Professional's opinions, including their rationale for concluding that a condition is or is not currently a REC, may be included in this section or contained elsewhere throughout the report.
- A Conclusions section that summarizes all RECs and CRECs connected with the subject property.

1.3 Assumptions, Limitations, and Exceptions

Antea Group conducted this Phase I ESA in accordance with ASTM E1527-13 using currently accepted professional standards, under the conditions outlined in Antea Group Proposal No. 2018-06-230592REV, dated June 11, 2018. **Sections 5.1** and **5.2** of this report outline the methodology and limiting conditions associated with the site reconnaissance, and significant scope-of-work additions, deletions, or deviations to ASTM E1527-13 are listed in **Section 7.0** or have been stated in the body of this report. Unless specified in **Section 1.2**, none of the traditional non-scope considerations, listed under Section 13.1.5 of ASTM E1527-13, were requested by the User to be completed as part of this Phase I ESA. **Sections 11.0** and **12.0** discuss the deviations and limitations associated with this Phase I ESA.

When the Environmental Professional made an estimate of the local groundwater flow direction, he or she determined the flow direction using a combination of reasonably ascertainable data. Data sources may include local experience, publicly available reports on groundwater quality and flow direction, topographic maps, well data and regional groundwater gradient maps. When using topographic maps only, shallow groundwater flow direction interpretations generally follow the surface topographic gradients.

Whenever possible, Antea Group has provided copies of supporting documentation in the appendices. **Section 14.0** includes references to the published, Internet, User-provided, and database or other sources relied upon during the preparation of this Phase I ESA report.

1.4 User Reliance

The "User" as defined in this assessment is Kimberly-Clark Corporation (KCC). This report is intended only for the use and benefit of, and may be relied upon by, KCC and any other party specifically identified in writing by Antea Group as a User of this report. Antea Group cannot and will not be liable for unauthorized reliance by any other third party.

KCC understands and agrees that the information contained in this report describes facts and Antea Group's opinions regarding conditions related to the property as of the date of this report and do not purport to describe facts or conditions subsequent to the date of the report. Please also note that the scope of work performed was negotiated by Antea Group and KCC as noted in the contract and this report.

2.0 SUBJECT PROPERTY DESCRIPTION

The subject property is occupied by KCC, and owned by Kimberly-Clark Worldwide, Inc. The subject property is located at 2001 E. Orangethorpe Avenue, Fullerton, Orange County, California. **Figure 1** depicts the subject property location on a recent topographic map, and **Figure 2** depicts the subject property layout and its immediate surroundings. Refer to **Figure 3** for a detailed site plan, and to **Appendix A** for representative photographs of the subject property.

CURRENT PROPERTY OWNERSHIP/OCCUPANCY	
Subject Property Name	Kimberly-Clark Corporation – Fullerton Mill
Subject Property Owner	Kimberly-Clark Worldwide, Inc.
Subject Property Occupant(s)	Kimberly-Clark Corporation – Fullerton Mill (since 1955)
ADDRESS AND LOCATION DESCRIPTION	
Subject Property Address	2001 E. Orangethorpe Avenue, Fullerton, CA 92831
Subject Property Parcel ID	According to information from Orange County and The EDR Property Tax Map Report (**Appendix B**) the land associated with the subject property is an industrial development referenced by the following two parcel index numbers (PINs): • 073-120-31 (17.15 acres) • 073-120-33 (48.19 acres)
Subject Property Location	The subject property is located near the southeastern corner of the City of Fullerton, and is bounded by: • South - Orangethorpe Avenue • West – Acacia Street • North – Kimberly Avenue • East – South State College Boulevard The latitude and longitude coordinates for the approximate center of the subject property are 33°51'42" north and 117°53'35" west, respectively.
SITE AND VICINITY GENERAL CHARACTERISTICS	
Subject Property Size	The subject property is 65.34 acres of land with manufacturing, warehouse, and office buildings totaling over 1,200,000 square feet.
Topographic Relief	The subject property is relatively flat, with no discernable slope. Overall, the regional ground topography slopes downward to the west. The subject property is at an elevation of between 180 and 190 feet above mean sea level.
CURRENT PROPERTY USE AND DESCRIPTIONS	
Subject Property Operations	KCC operates the subject property as a paper goods manufacturing mill. Currently, this includes use of water and pulp to create paper products (e.g., paper towels, facial tissue, and bathroom tissue) distributed for household, commercial, and industrial usage. The 65.3-acre property is occupied primarily by: • Manufacturing/warehouse/office space (~55%) • Exterior paved loading and truck/trailer storage (~20%) • Groves of fruit trees, primarily oranges (~10%) • Paved employee and guest parking lots (~5%) • A leased, paved lot for RV storage (~5%) • Unused lots, driveways, and exterior landscaping (<5%)

Land Area Description	The subject property is located in a primarily industrial area along the north side of E. Orangethorpe Avenue in Fullerton, Orange County, California. The site is located near the center of a large industrial park, zoned "M-P – Manufacturing Park." Nearest residential developments begin approximately 0.25 miles south and 0.4 miles north of the subject property. Located near the southeastern corner of Fullerton, the subject site is west of California State Route 57 and the City of Placentia, and north of State Route 91 and the City of Anaheim. Geographically, the site is about 5 to 10 miles west and southwest of the Santa Ana Mountains, and 14 miles northeast of the Pacific Ocean.
Description of Structures, Roads, or Other Improvements	The subject site is occupied by many interconnected buildings, including a mix of office, manufacturing and warehouse space (Figure 3). With the exception of Building #1 and the adjoining water treatment plant and boiler house (underlain by a basement), all structures are slab-on-grade construction. Most warehouse and manufacturing space are single-story, high-bay structures, but several portions of buildings include second stories or lofted features. The oldest of buildings was constructed in the mid-1950s, and overall the developed portion of the property was completed by the late-1980s, along with some later improvements or outbuildings. Overall, the buildings cover approximately 30 acres. Three main loading docks are present – one near the southwestern corner of the site (Building #19) and accessible by truck from Acacia Street, and two near the northeastern corner (Buildings #6 and #13), each accessible by both truck and rail from Kimberly Avenue. Paved truck parking lots are present south of Kimberly Avenue, and paved lots for employee and visitor parking are present southeast of the buildings, along Orangethorpe Avenue. An approximate 2.5-acre paved parking lot at the far northeastern corner of the subject property is leased and currently used for RV parking.

2.1 Adjacent Property Description

Properties adjacent to the subject property are generally occupied as follows:

Southeast (adjacent): Various light industrial buildings, along with an Arco-branded gasoline station at the northwestern corner of Orangethorpe Avenue and State College Boulevard, and two automotive repair/tire shops along the north side of Orangethorpe Avenue. These adjoining properties are located topographically similar to the subject property.

North: Kimberly Avenue, followed by a BNSF rail yard and several industrial properties, located topographically similar to the subject property.

South: E. Orangethorpe Avenue, followed by several industrial properties, located topographically similar to the subject property.

East: S. State College Boulevard, followed by several industrial properties, located topographically similar to or slightly higher than the subject property

West: Acacia Street, followed by several industrial properties, located topographically similar to or lower than the subject property

2.2 Surrounding Area Description

The subject property is located near the southeastern limits of the City of Fullerton and within a manufacturing park consisting of mostly light industrial and railroad properties, with some scattered commercial properties to the east and west, along Orangethorpe Avenue.

3.0 USER-PROVIDED INFORMATION

Pursuant to the User's responsibilities as described in Section 6 of ASTM E1527-13, the User provided historical and recent facility documentation to support this assessment. The User also completed and returned an ASTM *User Questionnaire* form on October 4, 2018. The User's information is presented below in **Sections 3.1 through 3.5** and included in **Appendix C**.

3.1 Title Records

The User did not provide chain-of-title records for the subject property. During an interview with KCC's on-site Environmental Coordinator, Ms. Grace stated that KCC has occupied the subject property since approximately 1955 or 1956, and likely retained ownership prior to its occupancy and development of the site.

Chain of Title Records were not requested from Environmental Data Resources, Inc. (EDR), however in the *EDR Environmental Lien and AUL Search Report*, records identified Kimberly-Clark Worldwide, Inc. as the owner of the subject property going back to at least 1996, when it was transferred from Kimberly Clark Corporation (**Appendix B**).

3.2 Environmental Liens or Activity and Use Limitation

According to information provided by Ms. Madden during the interview (**Appendix C**), the User is not aware of environmental liens or AULs currently recorded against the subject property. EDR conducted a search of environmental liens and AULs recorded against the subject property. Based on the search, no environmental liens or AULs were identified. Please refer to *EDR Environmental Lien and AUL Search* provided in **Appendix B** for further details.

3.3 Specialized Knowledge

The User provided their specialized knowledge of the subject property via on-site interviews and by providing a number of documents, including the following reports and correspondence, copies of which are included in **Appendix C**:

- *Record of Inspection* and *Hazardous Waste Inspection* – County of Orange Environmental Health department follow-up to a March 28, 1985 inspection, and preliminary inspection of the SRM Tank Farm; inspection completed April 2, 1985.
- *Underground Storage Tank Removal – Project Summary (letter report),* prepared by Kimberly Clark Corporation, dated November 20, 1986.
- *Remediation Closure Report*, prepared by Ledsam Contracting Incorporated, for Kimberly Clark Corporation, dated March 1992.
- *Initial Phase II Site Environmental Assessment – Tank Farm Area*, prepared by Western Environmental Engineers Co., for Kimberly Clark, dated October 27, 1997.
- *Phase II Environmental Site Assessment Report – Tank Farm Area*, prepared by Western Environmental Engineers Co., for Kimberly Clark, dated January 19, 1998.
- *UST Unauthorized Release (Leak) / Contamination Site Report,* submitted by Kimberly Clark, to Fullerton Fire Department – Hazardous Materials Specialist, February 20, 2002.
- Report of Soil Excavation and Sampling for the Kimberly Clark Facility; prepared by Gaston & Associates, LLC, March 8, 2002.
- Letter summarizing fuel oil contamination in Boiler House/CoGen Site, including waste manifests and geologist's report on soil excavation and sampling, submitted by Kimberly Clark, to Fullerton Fire Department – Hazardous Materials Specialist, March 13, 2002.
- *Spill Prevention, Control, and Countermeasure Plan*, prepared for Kimberly-Clark, by ProActive Consulting Group, LLC, September 2015.
- *Aboveground Petroleum Storage Tank Facility Statement – Notification/Change in Status* form, prepared by Kimberly-Clark for Orange County Certified Unified Program Agency (CUPA), dated December 28, 2017.
- Annual submittal to California Environmental Reporting System (CERS), dated February 28, 2018.
- Annual Report for Stormwater Discharges Associated with Industrial Activities, prepared by Kimberly-Clark for State of California Water Resources Board, dated July 11, 2018.
- *Storm Water Pollution Prevention Plan (SWPPP) and Storm Water Monitoring Program (SWMP),* prepared for Kimberly-Clark, by ProActive Consulting Group, LLC, July 2018.

Pertinent information from the referenced reports and documents is summarized below in **Section 4.3.4** of this report.

In addition to the reports listed above, KCC also provided a number of documents pertaining to the current storage and usage of chemicals on the subject property, compliance programs, etc., including the latest CERS submittal, storm water testing data, sump samples, etc. (**Appendix C**). KCC also provided an equipment inventory list and a recent site plan. Information from those documents has been integrated throughout this report and on the figures. Lastly, KCC provided verbal knowledge of a regional groundwater contaminant plume that has been proposed for investigation and cleanup through the U.S. EPA Superfund program.

3.4 Reasonably Ascertainable Records or Other Environmental Conditions

With respect to any commonly known conditions and reasonably ascertainable environmental information, or obviousness of environmental contamination, the User indicated that they have no information outside that provided in interviews and environmental documents included as part of this Phase I ESA assessment. Antea Group has included such records above and in **Section 6.0**, as well as disseminating pertinent information throughout this report.

3.5 Owner, Property Manager, and Occupant Information

The User indicated that the subject property is currently owned and occupied by KCC, and has been since its initial industrial development in the mid-1950s.

3.6 Reasons for Performing Phase I ESA

The User indicated that the purpose for requesting the Phase I ESA was customary due diligence due prior to closure of the manufacturing facility and prior to understand environmental concerns prior to divestiture of the subject property.

4.0 RECORDS REVIEW

The purpose of the records review was to obtain and review records that may contain information indicating RECs associated with the subject property. The records contained in this Phase I ESA were publicly available, obtainable within reasonable time and cost constraints, and practically reviewable.

4.1 Historical Use Information

4.1.1 Historical Use Sources

According to the ASTM E1527-13 standard, all obvious uses of the subject property must be identified from the present back to either the subject property's first developed use or back to 1940, whichever is earlier. In order to fulfill this requirement, historical information provided by and obtained from the sources identified in **Sections 4.1.3** through **4.1.7** was reviewed to develop a history of the previous uses of the subject property and surrounding area in order to help identify the likelihood that past uses have led to RECs in connection with the subject property. The following sections provide a summary of findings from each of the historical sources reviewed.

4.1.2 Historical Use Summary

Based on a review of the compilation of historical sources presented below dating back to 1896, it appears that the subject property was first developed for industrial purposes circa 1955. Prior to industrial development, the subject property and surrounding area were primarily agricultural orchards, with residential/farm buildings scattered throughout. The existing site building was first constructed circa 1955, and has been occupied by KCC since its development. Between initial development and the present, the subject property building, outdoor water storage/treatment operations, and paved lots have expanded several times. The surrounding area has been a mix of commercial/industrial properties since the area's development in the mid-1950's.

A summary of the findings from each of the historical sources is presented in **Sections 4.1.3** through **4.1.7**. Based on a compilation of the historical sources, the following is a summary of historical land uses on adjoining properties (all dates are approximate):

APPROXIMATE DATE RANGE	HISTORICAL USE OF SUBJECT PROPERTY
c. 1955 and prior	Undeveloped, vacant and agricultural orchard, with some small residences/farm buildings.
c. 1955 - Present	The subject property has been occupied industrially by KCC as a paper mill between circa 1955 and the present.

The following table summarizes the historical land uses of adjoining properties:

DIRECTION	HISTORICAL USE OF SURROUNDING PROPERTIES
North	Agricultural orchard prior to c. 1955. Industrial/commercial development began c. 1955, and large warehouses were constructed c. 1985.
South	Agricultural orchard with some residential buildings prior to commercial expansion c. 1955. A flood control detention pond was constructed in the mid-1930s.
East	Agricultural orchard with some residential buildings prior to commercial expansion c. 1955 The building complex located southeast adjacent to the subject property was developed mostly in its current configuration at this time.
West	Agricultural orchard prior to c. 1955. Industrial/commercial development began c. 1955, and has been in its current layout since c. 2000.

4.1.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance (Sanborn) Maps were historically published to assist the fire insurance industry in assessing the potential for fire and explosion hazards associated with developed properties. As a result, these maps often provide information pertaining to potential environmental concerns including, but not limited to, the number, location, size, and contents of liquid storage tanks, locations of chemical storage areas, and location and number of hydraulic hoists. In addition, fire insurance maps provide cultural information such as building type and construction, addresses, and types and locations of utilities.

Environmental Data Resources, Inc. (EDR) indicated that the subject property is unmapped; therefore, no Sanborn Fire Insurance Maps were provided (**Appendix D**).

4.1.4 Aerial Photographs

EDR provided aerial photographs for several years between 1938 and 2012. The level of detail discernible from the aerial photographs is affected by the scale, resolution, and quality of the photographs. Where those qualities may have affected the review is noted below. Copies of the aerial photographs are included in **Appendix E**. A summary of the historical aerial photography review is provided below.

AERIAL PHOTOGRAPH REVIEW SUMMARY		
YEAR	**SUBJECT PROPERTY**	**SURROUNDING AREA**
1938 & 1947	The subject property is primarily orchard, with two small residential/agricultural buildings.	Primarily orchard. A small building is present southeast adjacent to the subject property. A detention pond is present to the south, across present-day Orangethorpe Ave.

AERIAL PHOTOGRAPH REVIEW SUMMARY		
YEAR	**SUBJECT PROPERTY**	**SURROUNDING AREA**
1953	Similar to prior photos, except that some land along the north and east sides of the subject property has been cleared (no trees present).	Land to the northeast of the subject property has been cleared.
1963	A large warehouse is depicted in the center of the subject property. Access road/driveway connects the property to S. Acacia St and Kimberly Ave. A rail spur leads from the east side of the building to the north adjacent rail line. A car parking lot is present south of the building. Tanks, smaller outbuildings, and other operations appear to be located to the east of the warehouse. A truck access or similar cleared area is present along the west side of the building. The remainder of the property remains orchard.	The building complex located southeast adjacent to the subject property is depicted mostly in its present configuration, with the exception of some small buildings in its southwest section. Industrial/commercial type buildings are now present adjacent to the subject property in all directions.
1972	The warehouse has expanded to the west, and an addition was made to the east 'arm' of the building. Development/activity of some type is present to the east of the tanks.	Continued industrial/commercial expansion in the area.
1977	The warehouse has expanded to fill in its 'core.' Additional water treatment features are present along the east side of the warehouse, and an additional large tank has been installed to the east of the driveway. Expanded outdoor storage/truck parking is present east of the tanks. A baseball field is present at the far northeastern corner of the subject property. A dark discoloration surrounds an outbuilding/square feature near the rail spur and loading docks.	Continued industrial/commercial expansion in the area. A second detention basin is now present to the southeast.
1987	The warehouse has expanded to the southwest with an additional loading dock. Additional truck parking is now present to the east of the car parking lot. The baseball field has been replaced by truck parking.	Continued industrial/commercial expansion in the area.
1990	Additional paved area is now present near the southwest loading dock.	Continued industrial/commercial expansion in the area.
1995	Similar to the 1990 photograph.	Continued industrial/commercial expansion in the area. The building complex located southeast adjacent to the subject property is depicted in its present configuration.

AERIAL PHOTOGRAPH REVIEW SUMMARY		
YEAR	**SUBJECT PROPERTY**	**SURROUNDING AREA**
2005	Similar to prior photographs, but dark-colored features depicted in previous entry no longer present.	Appears similar to previous photograph.
2009 & 2012	Similar to the prior photographs.	Appears similar to previous photograph.
2016	Northeast truck lot appears resurfaced.	Appears similar to previous photograph.

4.1.5 Local Street Directories

Local street (city) directories include business and residential listings arranged by street and address. Listings typically are reviewed to identify names of facilities suggesting past use, generation, storage, treatment, or disposal of potentially hazardous materials or petroleum products. EDR provided city directory reports for addresses located on E Orangethorpe Avenue and searched from various sources between 1955 and 1995.

The subject property and surrounding property addresses were identified in the EDR-City Directory Abstract for the years 1955 through 1995. A summary of the pertinent findings is presented in the table below. Refer to the *EDR-City Directory Abstract* in **Appendix F** for a complete summary of listings surrounding the subject property.

CITY DIRECTORY REVIEW SUMMARY	
ADDRESS	**OCCUPANT (YEARS OF OPERATION)**
2001 E. Orangethorpe Ave. (Subject Property)	Kimberly Clark Corp (1955 – 1970, 1980-1995) Skidmore Owings & Merrill archts (1955) Granades Cafeteria (1966) Consumer & Commercial Sales (1975)
2020 E. Orangethorpe Ave.	Corporate Office (1995) Vista Paint & Wallcovering (1995) General Offices (1991)
2030 E Orangethorpe Ave.	Service Station Supply Co D Daper (1980)
2100 E Orangethorpe Ave.	Autocar Leasing Co (1995)
S Acacia Street (west of subject property)	No listings
Kimberly Avenue (north of subject property)	No listings
S State College Boulevard (east of subject property)	No listings

The available city directories show the subject site was occupied by KCC as far back as 1955. The directories provided little information on the historical occupancy of the area surrounding the subject Antea Group

requested city directory searches for adjoining sites along S Acacia Street, Kimberly Avenue, and S State College Boulevard, but no records were available, which Antea Group considers a data failure.

4.1.6 Historical Topographic Maps

Early topographic maps were constructed by physically observing and surveying the land. In the early 1950s, topographic and land use maps were constructed with the aid of aerial photographs. Topographic maps depicted geologic surface features, roads, buildings, and other aboveground structures. Historical topographic maps for the subject property area for several years between 1896 and 2012 were obtained from EDR. Copies of the topographic maps are included as **Appendix G**. A summary of the historical topographic maps review is provided below.

TOPOGRAPHIC MAP REVIEW SUMMARY		
YEAR	**SUBJECT PROPERTY**	**SURROUNDING AREA**
1896 & 1898	The subject property is depicted as primarily vacant land, with three small buildings.	The surrounding area is lightly developed with small residential/agricultural buildings. A Los Angeles RR line is present to the west, as well as the town of Fullerton.
1901 & 1902	No significant changes are apparent in the subject property as compared to the previous map.	Slight increase in small building development. The town of Placentia is now depicted to the northeast.
1935	An access road is now depicted on the northwest side of the subject property.	A small building is now present southeast adjacent to the subject property. Carbon Canyon Creek is now depicted south of the subject property, followed by a low-relief feature. Fullerton and Placentia have expanded, and La Jolla is now depicted to the east. The Santa Fe RR is now present to the north. More buildings are present along Orangethorpe Ave.
1942	The subject property is depicted as orchard, with the same three small buildings as were mapped prior.	The region surrounding the subject property is depicted as agricultural orchards.
1949	No significant changes are apparent in the subject property as compared to the previous map.	A wastewater disposal plant is depicted to the south of the subject property, and a flood control basin is depicted to the southeast. Continued development of all nearby towns; Anaheim now labeled to the southwest.

TOPOGRAPHIC MAP REVIEW SUMMARY		
YEAR	**SUBJECT PROPERTY**	**SURROUNDING AREA**
1964 & 1965	A large warehouse is depicted in the center of the subject property, with water tanks depicted on the building's east side. Access road/driveway connects the property to S Acacia St and Kimberly Ave. A railroad spur leads from the east side of the building to the north adjacent rail line. The remainder of the property remains orchard.	A cluster of two large and three small buildings is now present southeast adjacent to the subject property. A railroad is depicted to the north of Kimberly Ave. A fire station is present to the north, across the railroad. Much of the surrounding area is now occupied by large industrial-type buildings. One of these buildings is present to the west, across S Acacia St. A retention basin is now present to the southeast, across the freeway.
1972	Warehouse additions have been constructed on the north/west side, and a miller unit to the east, near the tanks.	General municipal and industrial/commercial expansion. New buildings are present to the west across S Acacia St, and to the south across Orangethorpe Ave.
1981	The building has expanded to the east to fill its 'core.' One water tank is depicted as replaced, and a new tank is depicted to the east of the driveway.	New large buildings are depicted in all directions.
2012	Individual structures no longer depicted.	Individual structures no longer depicted.

4.1.7 Other Resources

Orange County Treasurer-Tax Collector/Geographic Information Systems (GIS): Antea Group reviewed the Orange County Treasurer-Tax Collector's website and determined that the subject property encompasses two parcels (073-120-31 and 073-120-33) comprising a total of 65.34 acres. No detailed property records were reasonably ascertainable from the Orange County Treasurer or Tax Collector's offices.

City of Fullerton Building Department: On August 27, 2018, Antea Group contacted the City of Fullerton Building Department to request records pertaining to the subject property. The Building Department responded stating that all available documents are available online. Antea Group conducted a cursory search of the available files which consisted primarily of permits for lighting/electrical, building (including roof installation/upgrades), fire suppression system upgrades, grading, mechanical, plumbing for landscaping. Antea Group completed a cursory review of these files, but did not review every page of every permit due to the length and number of documents available. Based on the findings from the cursory review, we do not expect that this information source would provide information supporting of the findings of this report. For example, there was a building permit (Bldg 06-01979) that Kimberly-Clark received on December 22, 2006 for chemical storage tanks. No additional details (e.g., contents, location) were provided on the available documentation.

City of Fullerton Fire Department: Antea Group contacted the City of Fullerton Fire Department on August 28, 2018. On September 17, 2018, Antea Group received a response indicating they had several files (at least 1,000 pages for the subject property) on review. Antea Group requested copies for review and received well over 1,000 paper copies on October 12, 2018. Antea Group performed a cursory review of the files and deteminted that most of the files were related to recent (since 2002) hazardous material reporting and Business Emergency Plans. Most of these files pre-date very similar information provided to Antea Group by KCC for review.

In addition, the file included a letter dated March 30, 2004 that summarized cleanup of a diesel fuel spill that occurred on November 2, 2003. The letter included a memo summary from contractor Worldwide Waste Management, Inc, summarizing their response and cleanup of diesel fuel from the ground surface and storm drains. Refer below to **Section 4.3.4** for further details on the spill and cleanup.

Antea Group also requested files for the adjoining facility (Coast Roof Co.) located at 2301 E Orangethorpe Avenue (south of the subject site). Returned files included those for past underground storage tanks located at this Coast Roof Co. property. See **Section 4.3.5,** below, for further information.

Orange County Environmental Health Division: Antea Group contacted the Orange County Environmental Health Division on September 17, 2018 and again on September 25, 2018. Antea Group requested photocopies of pertinent records, including from their "industrial cleanup" file. Antea Group received several hundred pages of files on November 1, 2018. Antea Group conducted a cursory review of the files received, which included:

- Various regulatory records for review of compliance documents and on-site compliance inspections between 2005 and 2018.
- Limited information pertaining to removal of six underground storage tanks from the facility in the mid-1980s.
- Several years' worth of forms and correspondence documenting business activities, above-ground petroleum storage tanks, and Spill, Prevention, Control, and Countermeasure Plans (SPCC).
- Reports and correspondence pertaining to investigation and regulatory closure of reported subsurface contamination related to storage and dispensing of bleach from an above-ground storage tank.

Pertinent documents from Orange County Environmental Health are included in **Appendix H** and summarized below in **Section 4.3.4**.

California State Water Resources Control Board – Stormwater Multiple Application and Report Tracking System (SMARTS): On September 21, 2018, Antea Group searched this database for applicable files regarding the subject property. According to this database, the subject property has had an active Permit to Discharge Storm Water Associated with Industrial Activity (WDID 8 30I001214) since March 26, 1992. Documents available for review include annual storm water sampling reports, regulatory correspondence, and notice of violation records. Refer to **Section 4.3.4** for more details.

California Division of Oil, Gas & Geothermal Resources – Well Finder: On September 21, 2018, Antea Group searched this database for historical oil and gas wells on the subject property and found that no oil/gas wells are currently or have been historically present at the subject property.

California SWRCB GeoTracker Database: Antea Group searched this database on September 21, 2018 for listings related to the subject property and discovered a cleanup program was affiliated with the subject property for a diesel leak to soil reported in May 1986. The cleanup status is now listed as completed and the case has been closed as of January 22, 1992. Refer to the Case Summary in **Appendix H** for further detail. The GeoTracker database lists the lead cleanup oversight agency as the City of Fullerton – Antea Group has also requested files from that agency, as discussed prior.

Antea Group also contacted the California Regional Water Quality Control Board's (RWQCB) Santa Ana Region to request records pertaining to the subject property. The RWQCB responded that files related to the subject property have been archived and can be reviewed by contacting the State Archives Facility. These files were not reasonably ascertainable within the timeframe of this assessment. However, the User did provide some files, including a closure letter, related to the referenced incident that was closed in 1992.

California Department of Toxic Substance Control (DTSC): Antea Group searched the DTSC's EnviroStor Database, and no listings were identified for the subject property. Antea Group also contacted DTSC on September 21, 2018 to request records pertaining to the subject property. In a letter dated September 26, 2018, DTSC responded that there are files available in their Cypress, California office. Antea Group followed up by phone twice in October to request information on the type and amount of information available, but has not received response as of the date of this report.

Antea Group also searched DTSC's Hazardous Waste Tracking System database to obtain hazardous waste generator information (**Appendix H**) for: (1) Kimberly Clark; (2) Kimberly Clark Worldwide Inc; and (3) Southern California Edison for their substation located at the subject property. No violations were noted on this

database for either generator. Refer to the hazardous waste generator summary in **Section 4.3.4** of this report for additional information.

U.S. Environmental Protection Agency (EPA) ECHO Database: On September 18, 2018, Antea Group conducted an online search of the subject property address in the US Environmental Protection Agency (US EPA) Enforcement and Compliance History Online (ECHO) database and Envirofacts Multisystem Search database. The subject property address was identified by three separate listings (details of which are provided in the table below):

- Kimberly-Clark Worldwide, Inc. – Fullerton Mill;
- Fullerton Mill CHP; and,
- Southern California Edison Paper Substation.

US EPA Statute	US EPA System	ID	Permit Type/Status	5-Year Compliance History
Clean Air Act	Air	CASCA0000605900404	Major Emissions, Operating	No violations
Clean Air Act	Greenhouse Gas Emissions	1002185	Direct Emitter – General Stationary Fuel Combustion	No violations
Clean Air Act	Air Emissions Inventory	4969911	Operating	No violations
Clean Water Act	National Pollutant Discharge Elimination System (ICP, or NPDES)	CAZ208197	Minor – General Permit coverage; Industrial Storm Water (expires 6/30/2020)	No violations
EP313	Emergency Planning & Comm. Right-to-Know Act - Toxic Release Inventory (TRI)	92634KMBRL2001E		No violations
RCR	Resource Conservation Recovery Act (RCRA)	CAD009547373	Large Quantity Generator, Active; Biennial Reporter	No violations

Additional facility regulatory details are included in US EPA ECHO and Envirofacts summaries provided in **Appendix H**.

U.S. Environmental Protection Agency (EPA) Superfund - National Priorities List (NPL) Sites: As part of this assessment, Antea Group researched publicly available files pertaining to the *proposed* NPL/Superfund site known as the Orange County North Basin (OCNB) in the cities of Fullerton and Anaheim, CA

(https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0900251). The OCNB Superfund site consists of an area of commingled groundwater contaminant plumes that have impacted an area several miles long and over a mile wide in the northern portion of the Orange County Groundwater Basin. In 2016, US EPA entered into an administrative settlement with the Orange County Water District, agreeing to completion of a Remedial Investigation and Feasibility Study. Since, contracted consultant AECOM has completed a *Remedial Investigation and Feasibility Study* and addendum. Antea Group has reviewed this and related public records pertaining to the OCNB site. See **Section 4.3.5** of this report for additional information.

4.2 Physical Setting

The physical setting of the subject property can influence the susceptibility to, and relative magnitude of, environmental impacts and liabilities associated with on- and off-site sources of contamination. The following table provides physical setting information for the subject property and surrounding area:

PHYSICAL SETTING INFORMATION	COMMENTS	SOURCE
Site Elevation	Approximately 180 to 190 feet above mean sea level.	Google Earth EDR Historical Topo Map Report, Inquiry No. 5387351.4
Surface Runoff/Topographic Gradient	Site and vicinity are generally flat, regionally gently dipping downward to the west	EDR Historical Topo Map Report, Inquiry No. 5387351.4
Closest Surface Water	Carbon Creek is located approximately 700 feet south of the subject property.	Google Earth EDR Historical Topo Map Report, Inquiry No. 5387351.4
General Geology	Rock Stratigraphic Unit Era: Cenozoic; System: Quaternary; Series: Quaternary Geologic Age Identification Category: Stratified Sequence	EDR Radius Map Report, Inquiry No. 5387351.2s
Primary Soil Type(s)	METZ loamy sand (somewhat excessively drained soil); MOCHO loam (well-drained); SAN EMIDGIO fine sandy loam (well-drained)	EDR Radius Map Report, Inquiry No. 5387351.2s
Flood Zone	Located within a 500-year flood plain.	EDR Radius Map Report, Inquiry No. 5387351.2s
Wetlands	No National Wetland Inventory areas are mapped on the subject property.	EDR Radius Map Report, Inquiry No. 5387351.2s
Inferred Ground Water Flow Direction	The inferred groundwater flow direction is to the west, based on local topography.	EDR Radius Map Report, Inquiry No. 5387351.2s

4.3 Environmental Records Review

4.3.1 Standard Environmental Record Sources

EDR provided a search of federal, state, tribal, and select local governmental agency databases for reasonably ascertainable regulatory records for sites indicating a potential environmental concern in the vicinity of the subject property. At a minimum, the search included the Standard Environmental Record Sources and the specified approximate minimum search distances listed in Section 8.2.1 of the ASTM E1527-13 standard. Descriptions of the databases searched and the regulated and/or contaminated sites identified within the specified approximate minimum search distances are presented in *The EDR Radius™ Map Report with GeoCheck* (referred to herein as the "EDR Report"), which is presented in **Appendix I**.

A summary of the search showing the databases, the minimum search distance applied to each database, and the number of database listings identified is presented in the table below. Additional databases not specified in the table were searched but did not have listings for the subject property or sites located within the approximate minimum search distance of the subject property. A complete listing of the databases searched can be found in the executive summary of the EDR Report.

The evaluation of unmapped orphan sites, discussion of subject property listings, and discussion of sites within the approximate minimum search distances of the subject property identified to be of potential environmental concern in connection with the subject property are presented in **Sections 4.3.3** through **4.3.5**, along with an opinion about their significance to the analysis of RECs in connection with the subject property.

ENVIRONMENTAL RECORD REVIEW			
REGULATORY DATABASE	**SUBJECT PROPERTY LISTED?**	**MINIMUM SEARCH DISTANCE**	**TOTAL LISTED FACILITIES**
Proposed National Priority List (NPL)	No	1 mile	1
Superfund Enterprise Management System (SEMS)	No	½ mile	9
Superfund Enterprise Management System Archive (SEMS-ARCHIVE)	No	½ mile	6
Corrective Action Reports (CORRACTS)	No	1 mile	2
RCRA Treatment, Storage, and Disposal Facility (RCRA-TSDF)	No	½ mile	2
Resource Conservation and Recovery Act Large Quantity Generator of hazardous waste (RCRA-LQG)	YES	¼ mile	10
Resource Conservation and Recovery Act Small Quantity Generator of hazardous waste (RCRA-SQG)	No	¼ mile	29
Federal Emergency Response Notification System (ERNS)	YES	Target property	7
California RESPONSE	No	1 mile	9

ENVIRONMENTAL RECORD REVIEW			
REGULATORY DATABASE	**SUBJECT PROPERTY LISTED?**	**MINIMUM SEARCH DISTANCE**	**TOTAL LISTED FACILITIES**
California ENVIROSTOR	No	1 mile	53
California Landfill and Disposal Facilities (SWF/LF)	No	½ mile	2
California Leaking Underground Storage Tank (LUST)	YES	½ mile	56
California Spills, Leaks, Investigations, and Cleanups (CPS-SLIC)	No	½ mile	20
California Underground Storage Tank (CA UST)	No	¼ mile	21
California Above Ground Storage Tank (CA AST)	YES	¼ mile	13
California Voluntary Cleanup Program (CA VCP)	No	½ mile	1
California Waste Management Unit Database (CA WMUDS/SWAT)	No	½ mile	1
Statewide Environmental Evaluation and Planning System (SWEEPS UST)	No	¼ mile	16
Historical Hazardous Substance Storage Container Database (HIST UST)	YES	¼ mile	25
Facility Inventory Database (CA FID UST)	No	¼ mile	16
Deed Restriction Listing (CA DEED)	No	½ mile	4
California Hazardous Material Incident Report System (CHMIRS)	Yes	Target property	3
Orange County Industrial Site	YES	Target property	1
RCRA Non-Generator / No Longer Registered (NonGen/NLR)	No	Target property	10
2020 Corrective Action Program List	No	¼ mile	1
Integrated Compliance Information System (ICIS)	YES	Target property	1
Aerometric Information Retrieval Facility Subsystem (US AIRS)	YES	Target property	1
Facility Index System (FINDS)	YES	Target property	3
Enforcement & Compliance History Information (ECHO)	YES	Target property	1
“Cortese” Hazardous Waste & Substances Site List (CA Cortese)	No	½ mile	7
Emissions Inventory Data (EMI)	YES	Target property	2
Facility and Manifest Data (HAZNET)	YES	Target property	2
Hazardous Waste and Substance Site List (HIST CORTESE)	YES	½ mile	17
ENVIROSTORE Permitted Facility Listing (CA HWP)	No	1 mile	3
National Pollutant Discharge Elimination System (NPDES)	YES	Target property	1
CA Water Discharge System (WDS)	YES	Target property	1
Well Investigation Program Case List (CA WIP)	No	¼ mile	1

ENVIRONMENTAL RECORD REVIEW			
REGULATORY DATABASE	**SUBJECT PROPERTY LISTED?**	**MINIMUM SEARCH DISTANCE**	**TOTAL LISTED FACILITIES**
California Integrated Water Quality Control System (CA CIWQS)	YES	Target property	1

4.3.2 Regulatory Agency File and Records Review

The ASTM E1527-13 standard states that if the subject property or any of the adjoining properties is identified on one or more of the Standard Environmental Record Sources, pertinent regulatory files and/or records associated with the listing should be reviewed to obtain sufficient information to assist the Environmental Professional in determining if a REC, CREC, HREC, or de minimis condition exists at the property in connection with the listing. If in the Environmental Professional's opinion this review is not warranted, that justification must be explained.

Given the number types of regulatory listings for the subject property and nearby properties, file reviews of the subject property and nearby properties were conducted. The results of the file reviews are incorporated into the site discussions in **Sections 4.3.4** and **4.3.5**.

4.3.3 Orphan Sites

The EDR Radius Map Report includes a listing of 15 records that the location could not be verified due to inadequate address information but that may be located within the applicable approximate minimum search distances from the subject property.

Antea Group reviewed the information provided by EDR regarding the orphan sites and concluded that none appear to be located within the approximate minimum search distances from the subject property for the categories in which they are listed.

4.3.4 Subject Property

The EDR database search identified multiple environmental listings for the subject property address (2001 E. Orangethorpe Avenue). Please refer to the table below for a discussion of the relevant database findings and whether additional information was reasonably ascertainable for review in addition to the EDR report.

ADDRESS:	**2001 E Orangethorpe Avenue**	
FACILITY NAMES:	**Kimberly Clark Worldwide Inc.; Kimberly-Clark; Kimberly-Clark Corp; Kimberly-Clark Fullerton Mill CHP; Southern California Edison; Southern California Edison Paper Substation**	
Database Listing	**Summary**	**Additional Files Reviewed?**
ERNS (7 listings)	• NRC Report #28819; June 28, 1990 release of 3,500 gallons sodium hypochlorite from AST pump housing failure • NRC Report #127614; July 20, 1992 release of 1,500 gallons sodium hypochlorite from AST valve failure • NRC Report #171566; May 5, 1993 release of 478 pounds of sodium hypochlorite from AST leaking valve • NRC Report #398279; August 5, 1997 release of 165 gallons of sodium hypochlorite from unknown cause; spill affected 20' x 20' land area; planned excavation/disposal of soil • NRC Report #404497; September 21, 1997 release of 31.5 pounds of sodium hypochlorite from leaking hose; spill contained within containment area • NRC Report #594161; February 14, 2002 report of fuel oil staining during excavation at approximately 8 feet below ground surface; case referred to Orange County EHD • NRC Report #704253; November 2, 2003 release of unknown quantity of oil and diesel fuel into storm drain following automobile/truck accident	Yes – see summary following this table
CA CHMIRS (4 listings)	• OES Incident #7-3074; August 6, 1997 report of sodium hypochlorite release (32 lbs) from above-ground tank; spill contained within berm and groundwater was not affected • OES Incident #7-3709; September 21, 1997 release of sodium hypochlorite (32 lbs); initial spill was August 5, 1997 following leak in vacuum hose; spill was contained by earthen berm • OES Incident #2-0887; February 15, 2002 report of fuel oil discovered in excavation area where fuel oil USTs were once present in 1980s. HazMat contractor retained to remove contaminated soil. • OES Incident #3-5674; November 2, 2003 release of diesel fuel (unknown volume) into a storm drain; release resulted from accident between passenger vehicle and semi-truck	Yes – see summary following table
CA LUST (1 listing)	• LUST cleanup of diesel fuel in soil; Leak reported May 27, 1986; Status is "completed-case closed" as of Jan. 22, 1992; Global ID # T0605900814; includes link to GeoTracker database listing • Orange County LUST ID #86UT083, for Diesel fuel oil and additives No. 1-D, 2-D, 204; Dated closed: 04/1/1991; Record ID #RO0002793	Yes – see summary following table
CA RGA LUST (5 listings)	• Several listings between 1992 and 2012 for Kimberly-Clark, 2001 Orangethorpe Ave.; No details specified in EDR Report	No – refer to CA LUST listings above
CA HIST UST (2 listings)	• File #0002EA87; Link to GeoTracker database listing: o Tank M16 – 10,000-gallon tar-coated, carbon steel UST containing diesel fuel and/or #2 fuel oil; Installed 1956; Last used 1986	Yes – see summary following table

ADDRESS:	**2001 E Orangethorpe Avenue**	
FACILITY NAMES:	**Kimberly Clark Worldwide Inc.; Kimberly-Clark; Kimberly-Clark Corp; Kimberly-Clark Fullerton Mill CHP; Southern California Edison; Southern California Edison Paper Substation**	
Database Listing	**Summary**	**Additional Files Reviewed?**
	o Tank M17 – 10,000-gallon tar-coated, carbon steel UST containing #6 fuel oil; Installed 1956 o Tank M8062 – 10,000-gallon carbon steel UST containing motor vehicle fuel or waste oil; Installed 1971; last used 1979 o Tank M8063 – 10,000-gallon carbon steel UST containing motor vehicle fuel or waste oil; Installed 1971; last used 1979 o Tank M8064 – 10,000-gallon stainless steel UST containing motor vehicle fuel or waste oil; Installed 1971 o Tank M8065 – 10,000-gallon stainless steel UST containing motor vehicle fuel or waste oil; Installed 1971; last used 1979	
CA AST (1 listing)	• Reported 104,125 total gallons storage, owned by Kimberly Clark Worldwide Inc. No further details listed. Overseen by Orange County as Certified Unified Program Agency.	Yes – see summary following table
CA HAZNET (2 listings)	• Over 400 records for regulated waste generation of a variety of wastes dating back to 1993, including, but not limited to: o Other organic solids o Corrosive liquids o Alkaline solutions o Off-spec, aged, or surplus organics o Adhesives o Waste oil and mixed oil; unspecified oil-containing waste o Aqueous solutions with total organic residues 10% or more o Metal sludge o Asbestos containing waste o Empty containers o Contaminated soil from site cleanup o Oil/water separation sludge o Liquids with halogenated organic compounds >1,000 mg/L o Hydrocarbon solvents o PCBs, and material containing PCBs o Paint sludge	No
RCRA LQG (1 listing)	• US EPA ID #CAD009547373; Large-Quantity Generator; Numerous listed waste codes; several violations, including: o December 20, 1984 violation (written, informal) of FR-262.10-12A; compliance achieved November 14, 1988 o June 4, 1986 violation of FR-262.10-12.A; compliance achieved April 28, 1992 o May 28, 1992 violation of FR-262.5060 and FR-262.30-34.C; compliance achieved October 31, 1994	No

ADDRESS:	**2001 E Orangethorpe Avenue**	
FACILITY NAMES:	**Kimberly Clark Worldwide Inc.; Kimberly-Clark; Kimberly-Clark Corp; Kimberly-Clark Fullerton Mill CHP; Southern California Edison; Southern California Edison Paper Substation**	
Database Listing	**Summary**	**Additional Files Reviewed?**
	EDR records list numerous waste types generated from the subject site, including wastes exhibiting the following characteristics or contents within US EPA waste codes: • "D" wastes: ignitables, corrosives, methyl ethyl ketone, tetrachloroethylene, barium, cadmium, chromium, lead, mercury • "F" wastes: spent non-halogenated solvents • "U" wastes: acetaldehyde, 1,4-diethyleneoxide, formaldehyde	
ICIS: (1 listing)	• Includes limited details for 10 Air program violations	No
US AIRS/AFS (1 listing)	• Includes information in approximately 180 listings for the site's Operating, Major Emissions air permitting for dates between 1980 and 2016	No
CA EMI (2 listings)	• Includes emissions data reported to the South Coast Air Quality Management District from the years 1987, 1990, 1993, 1995-2016	No
Orange Co. Industrial Site (1 listing)	• Case ID #98IC009; Record ID # RO0000682; closed 4/22/1998 (closure certification issued); resolution for sodium hypochlorite release	Pending response from Orange County Env. Health Department
CA NPDES / CA WDS / CA CIWQS (1 listing each)	• Information pertaining to the site's industrial storm water discharge permitting and activity (NPDES #CAS000001)	Yes – see summary following table

From a variety of sources, including the User (see **Section 3.3**), state regulatory databases, and files publicly available from Freedom of Information Act (FOIA) requests (agencies outlined above in **Section 4.1.7**), Antea Group reviewed and has summarized pertinent information below in addition to EDR Report findings outlined in the table above. Note that information from certain regulatory sources (e.g., Orange County Environmental Health and California DTSC) that may be pertinent to the discussions below remains outstanding at this time.

Sodium hypochlorite spills (ERNS and CA CHMIRS listings in table above)

KCC provided two reports dated November 1997 and January 1998 related to environmental testing conducted in the Tank Farm area of the site, specifically at and surrounding the location of a former sodium hypochlorite (bleach) AST. This tank was located immediately west of the now empty fuel oil AST (**Figure 3**). These reports summarized soil data from over 60 samples collected at 14 locations beneath and surrounding the former bleach AST. Soil samples were analyzed for sodium hypochlorite, and data were compared to US EPA

Preliminary Remediation Goals (PRGs), Region IX, for chlorine. The reports concluded that the detected concentrations were well below the maximum allowable concentrations per the referenced PRGs. Based on this finding, the consultant suggested that groundwater contamination was "extremely unlikely."
Records from the County of Orange Division of Environmental Health include a letter dated April 21, 1998 confirming completion of remedial investigation related to the sodium hypochlorite release. The agency's determination was supplemented by their April 14, 2018 "Closure Rationale" document, which concluded that any exposure to the low levels of sodium hypochlorite detected in soil beneath the tank farm would be comparable to the acceptable exposure of that in a swimming pool. Further, the agency calculated the potential chlorine concentration and demonstrated it being orders of magnitude less than US EPA PRGs. Lastly, the agency deemed no significant threat to groundwater, and obtained concurrence with the Santa Ana Regional Water Quality Control Board prior to issuing the April 21, 1998 closure letter.

Diesel fuel spill (ERNS and CA CHMIRS listings in table above)

Both the City of Fullerton Fire Department and KCC provided information pertaining to a diesel fuel spill that occurred on a portion of the subject site on the evening of November 2, 2003. According to the spill contractor Worldwide Waste Management, Inc.'s report submitted to the Fullerton Fire Department, the contractor responded to find diesel fuel pooled on the street surface, gutters, and KCC's parking lot. A spill resulted from a collision between a JB Hunt semi and another vehicle. The contractor's response covered a 12-hour period where they absorbed fuel from small puddles on paved surfaces and pumped fuel from storm drains. In total, they reported removing 165 gallons of diesel fuel/water mixture from storm drains and generated five drums of diesel fuel/water mixture, plus seven drums of diesel and absorbent materials. The contractor reported that the local Hazmat team deemed the cleanup complete.

KCC corroborated the story in the local environmental coordinator's account of the release incident. According to KCC, they reported the incident to the National Response Center, but JB Hunt claimed responsibility for the incident and ultimately manifested and disposed of the drums of waste. KCC does not have records of the waste generated from the spill incident.

Petroleum USTs (CA HIST UST listings in table above)

KCC provided reports and regulatory correspondence related to soil contamination present from former fuel oil USTs removed from the subject site in May 1986. The first such record is from an April 2, 1985 inspection of the USTs by County of Orange Environmental Health. This inspection resulted in a recommendation to fill or remove the USTs.

EDR records include a State Water Resources Control Board hazardous waste container information (print dated June 1, 1988), which lists up to six USTs on the subject site (outlined in the CA HIST UST section of the table above). To clarify historical UST identifications and locations, Antea Group requested and KCC provided additional information. KCC's information included an internal letter summary report (dated November 20, 1986) summarizing the removal of seven (7) underground storage tanks (USTs) from the subject site in 1986. The removed USTs included four SRM tanks (Scrim Reinforced Material – an adhesive used to bond multi-ply paper towel products), 1 sulfuric acid tank, and two fuel oil tanks. The report outlined that the tanks themselves showed no evidence of leakage, but petroleum impacts to the environment were present due to years of spills during filling of the fuel oil tanks, and from leaking piping at a nearby/former above-ground oil storage tank. Over 1,100 cubic yards of contaminated soils were removed, and Orange County Environmental Health Department agreed to a plan to later treat remaining impacted soils that could not be removed due to proximity to a nearby driveway.

Documents from the mid-1980s received from the agency then known as County of Orange Environmental Health included limited records documenting UST removal, but confirmed oversight of the fuel oil UST removal and observation of petroleum-impacted soils. In addition to the two fuel oil USTs, the agency oversaw the removal of the following four USTs:

- Vinyl acetate;
- Diactyl Pthalate; and,
- mineral spirits (2).

The agency's records do not indicate any evidence of release from USTs, except for the fuel oil and subsequent cleanup ongoing under [release number] "86UT83."

Leaking USTs and contamination cleanup (CA LUST and CA CHMIR listings in table above)

The March 1992 Remediation Closure Report summarized environmental testing and remediation of petroleum contaminated soil that remained following removal of the fuel USTs and contaminated soil several years prior (refer to the November 1986 letter summarized above). An initial excavation phase (February 5, 1992) was followed by a second phase (February 10, 1992), resulting in the excavation and disposal of a total of 97.77 tons of soil. Confirmatory soil sampling indicated only low levels of total petroleum hydrocarbons (TPH) remaining in soil – much less than the City of Fullerton Department of Underground Storage Tank guidelines at that time. The report recognized that a very small pocket (estimated 3 tons) was left in place to preserve the integrity of a high-pressure fire suppression pipe. A January 22, 1992 letter from the City of Fullerton, in concurrence with the California Regional Water Quality Control Board (RWQCB), confirms a "no further action" determination for the fuel oil release incident. Information from California's GeoTracker

database also show this LUST cleanup site (Activity #T0605900814) as "*Completed – Case Closed as of 1/22/1992*."

According to a February 2002 UST *Unauthorized Release (Leak) / Contamination Site Report* filed by KCC, and subsequent reporting to the City of Fullerton Fire Department, site construction activities discovered additional fuel oil contamination during excavation in the vicinity of the former USTs. The March 8, 2002 *Report of Soil Excavation and Sampling* and subsequent reporting outlined the KCC's prompt response and their contractor's excavation of 2,174 tons of petroleum contaminated soil. To better characterize petroleum contamination that could not be excavated from near or beneath the boiler room, contractor's drilled one deep soil boring to a depth of 70 feet below grade, including soil and groundwater sampling. Analytical data showed contaminants in soil at depths of 10, 15, and 30 feet below grade, but at a location that could not be remediated by excavation. Only low levels of TPH and total xylenes were reported in a groundwater sample. The reported volatile organic compound contaminant concentrations, including xylenes, were reportedly less than the MCLs for the drinking water standard at that time (there were no standards for TPH in groundwater). In soil, the 2002 data were not compared to soil MCLs, but the TPH concentrations (highest concentration was 47,000 parts per million for TPH) do exceed the existing regulatory criteria that would likely be used for comparison – the US EPA Region IX Regional Screening Levels.

Petroleum ASTs (CA AST listings in table above)

KCC provided recent documents summarizing materials stored in ASTs. This included their recent *Aboveground Petroleum Storage Tank Facility Statement*, which includes a summary of the location, type, and capacity of containers present on the subject site. Petroleum products reported for 2017 include: mineral oil, gear/compressor/lube oils, machine lube oils, diesel fuel, hydraulic oil, and used oils. In their annual California Environmental Reporting System (CERS) report, KCC reported a thorough inventory of hazardous materials and wastes, including those stored in ASTs. Refer to **Section 5.5.1** below for additional summary of the site's ASTs. KCC has a certified SPCC Plan (last updated September 2015), as required by federal regulations for facilities that store more than 1,320 gallons of petroleum in above-ground containers. A copy of the SPCC Plan is included in **Appendix H**. The SPCC Plan also outlines and shows the locations of petroleum storage containers at the subject site.

Hazardous Waste Generation (CA HAZNET and RCRA LQG listings in table above)

The subject site is listed is registered with US EPA as a large-quantity generator of hazardous waste. KCC provided representative information on hazardous materials and wastes in a historical (1985) hazardous waste inspection and a recent CERS report, and Antea Group obtained additional information for waste generation

via the California DTSC's Hazardous Waste Tracking System. DTSC lists the primary active waste generator at 2001 E. Orangethorpe Avenue as:

- Kimberly-Clark Worldwide, Inc., RCRA ID #CAD009547373, first entered into the system in July 1982 (active).
  The DTSC waste tracking database summarizes waste generation records back to 1993. Between 1993 and 2017, KCC has manifested between 15 and 55 shipments, generating between 12.1 and 112.4 tons of California-regulated waste per year. Antea Group performed a cursory review of the waste code summary matrix provided by DTSC. This summary included federally, or RCRA-regulated wastes, and is included in **Appendix H**.

- Southern California Edison, RCRA ID #CAC002596895, first entered into the system in October 2005, inactive since April 2006. The DTSC waste tracking database summarizes waste generation records for just two years for this entity – presumably as part of a one-time project. Two shipments were logged in both 2005 and 2006, totaling 3.5 tons. Wastes were California-regulated wastes, including asbestos-containing waste, waste oil/mixed oil, PCBs and PCB-containing materials, and other organic solids.

Storm Water Discharge (CA NPDES, CA WDS, and CA CIWQS listings in table above)

KCC provided a copy of their SWPPP and SWMP, both of which were last updated in July 2018. According to these documents and information provided by the EDR Report, the subject site operates under NPDES general permit #CAS000001, and Waste Discharger ID (WDID) #8 30I001214.

Storm water at the facility is discharged through two separate networks – one at the west of the subject site, and one near its center, or just east of the buildings. Discharges are monitored at the west via a manhole beneath Building #12, and near the center at a point near the subject site's north entrance, just south of Kimberly Avenue. Upon leaving the subject site, storm water flows to the north and into a small creek north of Kimberly Avenue and the BNSF rail yard. An internal KCC specialist monitors storm water discharge on a quarterly basis, and sample data are submitted to the state regulatory agency. Regulatory records indicated two violations:

- February 2, 2001 NOV from an inspection, including required improvements to best management practices at exterior storage areas, including pulp storage area and a scrap metal dumpster. KCC responded and outlined their improvements in a letter dated February 15, 2001.
- January 15, 2014 NOV due to missing reporting requirements (quarterly visual authorized discharge observation forms). No follow-up information was available in the regulatory file.

Refer to the SWPPP and SWMP documents in **Appendix H** for additional information.

4.3.5 Adjacent and Surrounding Area Sites

The EDR Report identified numerous environmental listings within the approximate minimum search distances from the subject property. Many sites of potential environmental interest were identified adjacent to and in the immediate area surrounding the subject site. Listings that indicate the mere presence of hazardous materials/wastes or petroleum products at a facility, absent visual evidence or regulatory enforcement actions, do not present a material threat or indicate that a release to the environment has or is likely to occur. Therefore, except as noted below, listed sites or database listings are not expected to be of significant environmental concern to the subject property. Others that may not be specifically called out below, may be of environmental concern, but have been addressed in discussion of the **Orange County North Basin** – a proposed NPL/Superfund site discussed in the paragraphs below.

Groundwater flow direction in the vicinity of the subject property is predominantly west and southwest, following surface topography and surface water flow toward the Pacific Ocean, with the shallow groundwater aquifer averaging a depth of approximately 100 feet below the ground surface. This information was reported as part of the Orange County North Basin assessments.

Orange County North Basin (OCNB) Proposed NPL/Superfund Site

As a result of documented chlorinated solvent contamination, including that by trichloroethylene (TCE) and tetrachloroethylene (PCE), and 1,1-dichloroethylene (1,1-DCE) US EPA, in concurrence with the California Environmental Protection Agency, have proposed placing the approximate 5-square-mile affected area and suspected contaminant source sites on the National Priority List (NPL). Proposed on January 18, 2018, addition to the NPL is nearly complete as of the date of this report, with a public comment period ending on September 12, 2018.

US EPA has summarized the proposed NPL site and made many recent and historical documents publicly available through an online information source:

- https://cumulis.epa.gov/supercpad/SiteProfiles/index.cfm?fuseaction=second.Cleanup&id=0900251#bkground

Antea Group has performed a cursory review of the available documents, the most recent of which is a draft *Remedial Investigation / Feasibility Study – Addendum 1*, dated May 2018. This report details contaminants detected to date in both the principal and shallow groundwater aquifers within the “study area” – an approximate 5.4 x 2.5-mile area stretching westward from the cities of Placentia nearly to Buena Park and covering portions of Anaheim and Fullerton, from north to south.

The subject property is in the northeastern quadrant of the study area and is proximal to the southern boundary of a groundwater contaminant plume identified to have contaminants at concentrations between 1 and 10-times the allowable maximum contaminant levels (MCLs) in the shallow aquifer, and greater than 10-times the MCLs in the principal aquifer. A City of Fullerton water well labeled "F-KIM-2" on the northern boundary of the subject property has been assessed as part of the NPL studies. That well marks the southern boundary of a plume identified as having contaminant concentrations of between 5 and 10-times the MCLs, and almost the entire subject property has been interpolated within a plume in the principal aquifer where contaminants are between 1 and 5-times the MCLs (**Figure 2**).

Multiple sources/sites of contamination have been identified as likely contributors to the OCNB contaminant plume. This includes several sites that have already been or will be under investigation and/or remediation directives by California state or local agencies. Antea Group was unable to find any direct link to the subject property as a contributing party to the OCNB site, or as a potentially responsible party (PRP) that may be required to help fund investigation and cleanup of the OCNB plumes. Antea Group's interviews with site contacts revealed that past environmental testing was believed to have occurred on the subject site by a third-party consultant, for the sole purpose of evaluating whether or not KCC should be considered a PRP.

Based on the subject property's location within the contaminant plume of the OCNB site, Antea Group has considered this a Recognized Environmental Condition as outlined below in **Section 9.1**.

Nearby and Upgradient Sites with Potential Environmental Impacts

Given the westerly groundwater flow direction and documentation of the OCNB NPL contamination at and downgradient of the subject property, Antea Group has evaluated only those sites listed in the EDR Report as located adjacent to or hydraulically upgradient of the subject property for their potential to impact the subject property. Also, based on the large number of adjacent to or upgradient listings, only those listings with the highest likelihood to be of environmental concern have been summarized below (e.g., USTs, LUST, AST, CA FID UST, SWEEPS UST, HAZNET, HIST CORTESE, HIST UST).

Refer to the EDR Report in **Appendix I** for a complete listing of sites and database listings within the ASTM search radii.

Facility/Site Name	Address (proximity to subject site)	Pertinent Database Listing(s)	Comments	Additional File Review?
Coast Roof Co., Inc.	2301 E. Orangethorpe Ave. (Adjacent, to south)	AST, UST, CA FID UST	Limited info available, except listing for one 10,000-gal. leaded fuel UST and a 1,320-gallon AST.	Yes
Thrifty Oil #303 / Arco 9677; Arco 42122; P&M Service Station #947	2351 Orangethorpe Ave. (Adjacent, to southeast)	LUST, HAZNET, SWEEPS UST, CA FID UST, UST	Case No. 083002663T; Gasoline release to soil only. Leak discovered in 1997 and No Further Action granted in April 2012. The LUST Case indicates there are four tanks located at the site (one 10,000-gallon and three 12,000-gallon USTs) consisting of diesel and gasoline.	Yes
Winonics Inc. DBA Bench 2 Bench; Winonics Electro Circuits Inc.	1257 S State College Blvd. (Adjacent, to east-southeast)	UST, SWEEPS UST, LUST, CA FID UST, EMI, ENVIROSTOR, TRIS, ORANGE CO. INDUSTRIAL SITE, CPS-SLIC	SWEEPS UST database indicates there may have been one 500-gallon fuel UST and one 2,000-gallon waste UST at this facility in 1992. Case No. 9OUT003 for potential contamination of lead, copper, nickel, and chromium to soil. The case was opened in December 1989 during tank closure activities; closure was obtained on February 5, 1990.	Yes
Park Master Products Inc.	2418 Cypress Way (East of subject property and S. State College Blvd.)	SWEEPS UST, CA FID UST, HIST UST	Limited info available; this facility has historically had a 1,000-gallon unleaded UST	No – based on proximity and no documentation of environmental release(s)
Chevron USA	1803 E. Orangethorpe Ave. (After review of the No Further Action Letter on GeoTracker, this facility appears to have been located at 1803 W. Orangethorpe Ave, approximately 3.5 miles west of the subject property)	LUST, HIST CORTESE	Case No. 083000098T; Gasoline release, media affected unknown. Case has been closed since October 1, 1986.	No – based on review of address discrepancy discussed herein.
Alcoa Global Fasteners, Inc.	800 S. State College Blvd. (Northeast of subject property)	AST, HIST UST, EMI, ENVIROSTOR, WDS, ORANGE CO. INDUSTRIAL SITE, HAZNET	This facility is listed on the AST database as having 22,000 gallons of an unknown product contained in aboveground storage tanks (CERS ID 10153205).	No – based on sensitivity of files reported by agency, and availability of information for the Orange County North Basin proposed NPL site

Facility/Site Name	Address (proximity to subject site)	Pertinent Database Listing(s)	Comments	Additional File Review?
			This facility is listed on the HIST UST database for having two tanks – one containing diesel that was installed in 1978 and the second tank containing waste oil that was installed in 1962. No other information is available. This facility was listed on the Orange Co. Industrial Site database for PCE (Case #97IC009), however the case is shown as closed as of 6/13/2005.	
Orange County North Basin	1012 E. Elm Avenue	PROPOSED NPL, SEMS	Proposed NPL site including large areas of Fullerton and Anaheim, CA	Yes – see section preceding this table

Antea Group performed a detailed review of information for the selected facilities listed above using the GeoTracker database, pertinent information from which is included in **Appendix H**.

Coast Roof Co., Inc.: This facility does not appear on the GeoTracker or ENVIROSTOR databases. Based on this site's proximity to the subject property, additional information was requested from local regulatory oversight agencies. Files received included UST records from the City of Fullerton File Department. According to those records, there have been two generations of USTs at this site. Those tanks were located immediately south of the subject property's south trailer parking lot (**Figure 3**). Available records confirm that all USTs have been removed from this site, and there is no indication that a petroleum release occurred from the USTs.

Thrifty Oil / Arco 9677; Arco 42122; P&M Service Station #947: According to GeoTracker, subsurface investigations at this facility in May and September 1997 indicated elevated concentrations of total petroleum hydrocarbons as gasoline in soil near the USTs and dispenser islands. Remedial investigative activities are reported to have included additional soil boring/drilling and soil vapor extraction testing. In April 2010, City of Fullerton Fire Department requested a confirmation soil boring be advanced at the site to evaluate the effectiveness of soil vapor extraction activities and determine applicability for case closure. A confirmation soil boring was advanced in September 2010 and samples were submitted for laboratory analysis up to 90 feet below ground surface (bgs). All contaminants of concern were reported at concentrations less than the laboratory's detection limit, with the exception of ethylbenzene at 85 feet bgs (8.9 micrograms per kilogram). No Further Action was granted for this case on April 24, 2012 (**Appendix H**). Based on the current regulatory status and the separation of this site from the subject site by another property, it is unlikely that any contaminant migration has impacted the subject site from this past documented petroleum release incident.

Winonics Inc. DBA Bench 2 Bench; Winonics Electro Circuits Inc.: According to GeoTracker, two case files were associated with this facility: SLT8R2714078 and T0605923655. This facility's environmental case has been closed since February 5, 1990; the No Further Action Letter is included in **Appendix H**. No additional details were available on GeoTracker.
According to the DTSC ENVIROSTOR database, a "Phase I Inspection" was conducted at this facility in February 2008, followed by the regulator's determination that no further action or assessment was warranted. This information falls under the site's listing as having a Tiered-permit on-site hazardous waste treatment system.

Numerous other environmentally regulated, non-adjacent but nearby sites (not described in tables above) were identified by EDR as being located within one mile from the subject property, including several sites documented as having likely had a release of petroleum or hazardous substances. Due to the distance, direction, and/or regulatory status of the other identified properties, the remaining identified sites do not appear to represent a significant threat for environmental soil or soil vapor contamination at or in the immediate vicinity of the subject property, but may be indicative of an overall degraded groundwater condition in this area (as is suggested by the proposed OCNB site discussed above).

5.0 SITE RECONNAISSANCE

5.1 Methodology

The site reconnaissance was planned by an Antea Group Environmental Professional and performed by personnel possessing sufficient training and experience necessary to conduct the site reconnaissance and having the ability to identify issues relevant to RECs in connection with the subject property.

The site reconnaissance consisted of visual and/or physical observations of the subject property and facilities and improvements on the subject property. Field personnel viewed adjoining properties from the subject property or publicly accessible vantage points. The surrounding area was visually observed during mobilization to and from the subject property for the site reconnaissance to the extent that current uses of the properties were visually observable.

Information contained in the following tables is based on a visual reconnaissance performed as set forth below, interviews, and other references presented in the following subsections. **Figure 1** depicts the subject property location on a recent topographic map, and **Figure 2** depicts the subject property layout and its immediate surroundings. **Figure 3** shows details within the subject property building.
Representative photographs of the subject property are provided in **Appendix A**.

5.2 Limiting Conditions

Limiting conditions are generally considered to be physical and/or User or site contact-imposed restraints encountered during the site reconnaissance. Physical limiting conditions may include obstructions such as buildings, pavement, bodies of water, parked vehicles or equipment, snow, overgrown vegetation, or other conditions that prevent field personnel from viewing the entire site. User or site contact-imposed limiting conditions may include incomplete access to all interior portions of a building or incomplete known records or helpful documents for review during completion of the Phase I ESA. Depending on their impact to the results of the reconnaissance or Phase I ESA, the Environmental Professional may or may not determine that limiting conditions are data gaps or data failures (see **Section 8.0**, below).

Antea Group encountered the following limiting conditions during the site reconnaissance:

- The subject property consists of 65+ acres and while Antea Group personnel attempted to walk the entire property and observe site conditions and operations, coverage of the entire property (such as the orchards) was not feasible within the scope of work.
- Much of the building's interior floor surfaces were covered by large equipment, pulp inventory, packaged product, and other stored items or materials on shelving racks, obscuring visibility of flooring and large portions of the buildings.
- Antea Group could not certainly determine the end point or discharge of most floor drains in the building, KCC personnel were generally unaware of their past use.
- Antea Group personnel did not have access to the leased truck parking area at the northeast corner of the subject property.
- Antea Group did not have access to the interior fenced in portion of the Sub-station to observe equipment.
- Antea Group did not have access to the fire pump room in the northwestern corner of the subject property.
- Antea Group did not have access to the many motor control panel and electrical closets throughout the facility.
- KCC escorts did not have access inside Building #22, therefore Antea Group was only able to observe the interior of the warehouse from outside of the fenced area.
- Antea Group was unable to access the Air Pollution Control Equipment room within Building #21, near the western end of the facility.

5.3 General Site Setting

SITE RECONNAISSANCE	
Field Personnel	Antea Group – Dan Keltner, Sara Sichley, and Atir Chak
Reconnaissance Date	Monday, August 27, 2018 through Wednesday, August 29, 2018
Weather	Approximately 80° F, sunny
Escort	Grace Madden, Environmental Coordinator; Flynn Tiffany, Engineering Team Leader
SITE UTILITIES	
Potable Water Supply	Municipal water supply connection via City of Fullerton
Sewage Disposal System	Municipal sewage disposal
Waste Water Disposal System	All wastewater generated from the subject property is discharged to the municipal disposal system
Storm Water Disposal System	Municipal storm drain system
Building Heating/Cooling	Electric and natural gas heating units; historically the subject property used fuel oil for hoods. A Co Gen was installed at the subject property in 2001 – 2002 for natural gas.
Solid Waste	Dumpsters for recyclables, metals, and electronic waste

5.4 Subject Property Observations

Information contained in the following table is based on visual observations during the site reconnaissance, interviews, and other references presented in **Section 5.5**. Where available, representative photographs of the features are referenced in parentheses.

ABOVEGROUND CHEMICAL OR WASTE STORAGE OR DISTRIBUTION SYSTEMS	
Miscellaneous small volumes < 5 gallons	Yes; numerous small containers of paints, sealants, lubricants, gasoline, oils, and other household and industrial materials stored in flammable cabinets throughout the warehouses at the subject property
Evidence of aboveground storage tanks (ASTs)	Yes; please refer to **Section 5.5.1** for more information
Drums, barrels, and/or containers > 5 gallons	Yes; drums and totes of bleach, polymers, lubricant and motor oils, mineral oils, and oily containing debris
Solid waste or scrap dumpster	Yes; dumpsters located in the West Yard and at North Gate
Chemical/petroleum product or waste piping	Yes; piping overhead for manufacturing process (to include polymers and bleach) as well as natural gas piping
UNDERGROUND CHEMICAL OR WASTE STORAGE OR DISTRIBUTION SYSTEMS	
Evidence of USTs or ancillary UST equipment	No
Records of former USTs	Yes; please refer to **Sections 4.3.4 and 5.5.2** for more information

ABOVEGROUND CHEMICAL OR WASTE STORAGE OR DISTRIBUTION SYSTEMS	
Sumps, oil/water separators, cisterns, catch basins, and/or dry wells	Yes; storm drains observed in the truck loading west dock and adjacent to Building 6. Storm drains reportedly flow to one of two discharge points at the subject property; refer to the SWPPP in **Appendix C** for more details. There is one dry well located at the southwestern boundary of the leased parking and orchard. Site contacts indicated there is a sump pump that drains water from the roof to a holding tank. Observed a sump drain in the UCon room.
Septic tanks and/or leach fields	No
Pipeline markers	No
ELECTRICAL TRANSFORMERS/PCBS	
Pad- or pole-mounted transformers	So-Cal Edison operates a sub-station east of Building 1 at the subject property
Records of former hydraulic equipment	Yes; loading docks
Existing hydraulic equipment	Yes; loading docks; hydraulic palletizers and unitizers, hoists to lift batteries
EVIDENCE OF RELEASES OR POTENTIAL RELEASES	
Stressed vegetation	No, except for stressed trees and ground vegetation in the orchard areas, which was reportedly the result of drought conditions.
Stained soil	No
Stained or corroded pavement or similar surfaces	Yes; de minimis staining observed in several areas throughout the subject property, including but not limited to the maintenance shop, battery storage area, West Yard, adjacent to the railroad spur, and surrounding the scale house.
Leachate and/or waste seeps	No
Dumping or disposal areas	No
Construction/demolition debris and/or dumped fill dirt	Yes; Antea Group observed a pile of gravel in the orchard adjacent to the truck parking and Building 22. The gravel was reportedly used for the Co Gen installation
Surface water discoloration, odor, sheen, and/or free-floating product	No
Strong, pungent, or noxious odors	No
OTHER NOTABLE SUBJECT PROPERTY FEATURES	
Surface water control structures	Yes; there is a storm drain culvert running south to north and located east of the Co-Gen Plant and the scale house
Quarries or pits	No
Ponds or lagoons	No
Wells	Yes; two water production wells operated by City of Fullerton are present on the subject property
Floor drains	Yes; several floor drains located within the interior buildings
Roof drains	Yes; roof drains are tied into the floor drains

5.5 Subject Property Operations

The KCC Fullerton Mill is a manufacturer of paper products, including mostly facial and bath tissue, and paper towels/wipes. Past operations once included manufacturing diapers, tarry towels, tinted/printed bath tissues,

and feminine products. Primary operations include manufacturing of tissue (using primarily a pulp and water mixture), converting into tissue sheets and rolls, packaging, warehousing, and shipping. The primary raw materials used in the tissue manufacturing process are water, surfactants, mineral oils, adhesives, starch, sodium hypochlorite (bleach), various polymers, and paper/plastic for packaging. Numerous other lubricants, oils, and other materials are used throughout the facility to keep the entire manufacturing process running smoothly.

The facility currently operates the following manufacturing lines: two tissue manufacturing lines, three bath tissue lines, and two multi-folder lines for facial tissues. The most complex of the manufacturing processes is the tissue manufacturing, which involves the large-scale mixing of raw pulp, water, and other additives (e.g., starch, surfactants), spraying onto large roller belts, and drying until the liquid pulp mixture can be rolled onto industrial "hard rolls" of bulk tissue paper. The hard rolls are then stored in warehouse space until processed by the various tissue machines. The tissue manufacturing process involves the use of large quantities of water, which is derived from a municipal source, but captured via a series of floor drains, trenches, and sumps, before being re-routed into the facility's water treatment system where the pulp is separated for disposal or reuse, and all water is re-used in combination with the fresh intake water.

As part of the August 2018 site reconnaissance, KCC personnel led Antea Group through the entire facility's many manufacturing, warehouse, and other buildings. Antea Group has collected information from that visit and from KCC-provided documents to complete the following building-by-building summary, each of which includes a very basic outline of operations and notable features or environmental items of interest.

Building #1 – Tissue Manufacturing and Machine Shop

- Building underlain by basement – multi-story manufacturing process for two tissue machines.
- Floor drains and sumps in basement, leading to water treatment/recycling system.
- Two large Yankee Dryers.
- Machine shop and equipment, including milling machines, lathes, drill presses, grinders, metal presses, etc.
- Diesel-fueled emergency backup generator.

Building #2 – Bundle Packaging and Warehouse

- Chiller #2 (now unused)

- Former Online Printer Room (used for printing through 1999); includes floor drains and trench drain; currently receives roof drain discharge. Former use of water-based inks used in tissue coloration processes.

Building #3 – Warehouse and Unitizers

- Several unitizers and case conveyors
- Forklift battery charging area (50+ large lead-acid batteries and associated charging equipment)
- Small maintenance area and machine shop

Building #4 – Boiler House

- 2 natural-gas fired boilers, overlying basement

Building #5 – Water Plant Filtration

- Equipment and tanks for water filtration and treatment systems
- Several totes of water treatment chemicals

Building #6 - Warehouse

- Several former loading doors (now unused) along north side of the building – once located next to a rail spur
- Rail dock (unused since c. 1970s)
- Truck loading dock – 18 loading doors (#6 through #23)

Building #7 – Warehouse

- No items of interest

Building #8 – Tissue Converting Lines (B-4 and T-4) and Ultra Converting Room

- Former ink mixing and processing area, including trench drain that discharges to the sanitary sewer. Area unused since c. 1998.
- Warehouse storage
- Ultra Converting Room – for application of lotions and waxes to paper rolls. Process includes use of trench drains and sumps for waste water collection and discharge to sanitary sewer.
- Baghouse for dust collection/air filtration systems

Building #9 – Bath Tissue Lines (B-1 and B-2)

- Former use included diaper manufacturing lines

- Small maintenance shop

Building #10 – Tractor (Forklift) Shop and Hard Roll Storage

- Fork lift repair shop and staging area
- In-ground pit (walk-in via stairs) for forklift repair
- Welding room
- Used and new oil storage closet, including several 30-gallon drums of oil on secondary containment

Building #11 – Pulp Storage Warehouse and ICON Tank Room

- Truck loading dock at north side
- Rail dock along east side
- ICON Tank Room – including two 8,200-gallon polymer ASTs and one 8,000-gallon water AST
- Floor drains/grates that drain to basement and ultimately into on-site water treatment system

Building #12 – Warehouse (Hard Roll Storage and Finished Products)

- Unused/defunct equipment stored along portions of perimeter of this warehouse. Observed de minimis oily staining beneath one piece of equipment.

Building #13 –Warehouse (Finished Products)

- Distribution Office and restrooms
- East loading dock – five truck docks

Building #14 – Outbuilding (Storage Only)

- Unused Yankee Dryer is stored in this building

Building #15 – West Pump House

- Dedicated fire suppression pump and equipment, just outside northwestern corner of Building #12

Building #18 – Propane Storage Shed

- Propane storage

Building #19 – Warehouse & Chiller Room

- Chiller unit, including R410A refrigerant, and two stainless steel totes of chiller treatment chemicals
- Trench floor drain in chiller room
- West Yard loading docks – 11 truck loading doors

Building #20 – Warehouse (Hard Roll Storage)

- Sanitary sewer access manhole
- Storm sewer access – west facility outfall and sample point

Building #21 – Multi-folder Lines (MF-1, MF-2)

- Maintenance shop area for multi-folder lines and equipment
- Packaging lines
- Air Pollution Control Equipment (APCE) room (no access) – large drum-roller dust collection system
- 2nd and 3rd-floor offices

Building #22 – Exterior Storage Building

- Storage racks and unused equipment (no access provided as part of this assessment)

Building #23 – West Gate Guard Shack

- No contents – small guard shack near Acacia Street entrance

Building #25 – Chemical and Waste Storage

- Outbuilding designed for chemical and waste storage
- Includes trench drainage and sump collection as spill containment
- Staging area for 90-day hazardous waste pails and drums

Building #26 – North Gate Guard Shack

- No contents – small guard shack near Acacia Street entrance and truck scale

Buildings #27 & 29 – City of Fullerton Water Station

- Water well pumping station and equipment, owned/maintained by City of Fullerton
- Two large fire suppression water storage tanks

Building #28 – Training Center

- Training room located at south end of building

Building #30 – Café and Patio

- Kitchen equipment

Building #31 – Lift Tank Room (inside Building #8)

- 10,000-gallon AST containing "Formulation 42A" wax/mineral oil mixture
- ~300-gallon tank containing Drakeol® Mineral Oil

Exterior – Water Treatment Plant

- Three open-top clarifier tanks
- Totes of water treatment polymers and chemicals
- Sludge press and conveyors
- Effluent tanks
- Subsurface (basement level) piping and equipment

Exterior – Go-Generation Plan

- Natural-gas-fired power generation equipment
- Ammonia AST and containment area

Exterior – Tank Farm

- Two unused/empty ASTs, and two active ASTs:

  - Unused – Quaker polymer, empty since c. 1998; Fuel oil AST – emptied and cleaned c. 1990s
  - Active – Kymene 920A tank; Bleach tank (stainless steel)
- Tanks overtop concrete containment area and surrounded by earthen berm
- Includes collection sump from adjoining bleach dispensing pad, just west of tank farm

Exterior – North Gate and East Parking/Storage

- Waste water outfall and sampling point
- Storm water outfall and observation point
- Truck/trailer parking yard
- Large, unused dirt/gravel lots; some gravel piles observed
- Leased RV/trailer parking lot – leased to Marie Carriere, a transportation company
- Large orange and fruit orchard and irrigation lines

Exterior – West Yard

- Empty tote staging area
- Recycling dumpsters – cardboard, poly materials, corrugates, wood, and tissue
- Orange tree orchard and irrigation lines

5.5.1 Aboveground Chemical or Waste Storage, Distribution Systems

Refer to the chemical inventory and associated figure in **Appendix C** for a complete list and locations of chemicals stored on the site. This includes several drums and various sizes of totes and aboveground storage tanks of mineral oil, gear/lube oils, compressor oils, diesel fuel, hydraulic oil, and used oils stored throughout the subject property. Chemicals were observed within secondary containment or located within the building's interior walls.

A tank farm containing a tank each of kymene polymer, bleach, and an empty Quaker tank was located east of the CoGen plant (**Figure 3**). Antea Group also observed a large aboveground storage tank in the tank farm that formerly stored fuel oil, but has since been emptied, cleaned, and left in place. Piping from that tank was reportedly cut off between it and the boiler house, so some length of piping may still exist belowground. The tanks within the tank farm were located within a concrete secondary containment, followed by an earthen berm containment.

The Chemical Storage Building (Building #25) contained various totes, drums, and smaller 5 and 30-gallon containers of caustics, acids, oils, and other various products used for their manufacturing process, as well as their 90-day hazardous waste storage. Many of the products within this building were not observed on secondary containment, however the building is designed with a spill containment system that would contain a

release. Totes, drums, and smaller containers were observed in good condition and labels were clear and visible.

There were numerous small containers of paints, sealants, lubricants, oils, aerosol cans, and other household cleaning materials stored in flammable cabinets throughout the facility. Overall, products were labeled clearly and stored within the flammable cabinets appropriately.

Dumpsters are located in the West Yard as well as near the North Gate. No significant staining or evidence of a release or spill of chemicals or petroleum products were observed on or around the dumpsters.

5.5.2 Underground Chemical or Waste Storage & Distribution Systems

KCC has reported seven former USTs at the subject property, including four SRM tanks, one sulfuric acid tank, and two former fuel oil USTs – each installed in 1956 and removed in 1985. All USTs were reportedly located near the Boiler House (Building #4). SRM tanks included an adhesive product that was used in multi-ply paper towel manufacturing, and the fuel oil USTs were used to supply fuel to the boilers for steam heating the manufacturing processes. Petroleum contamination was discovered at the time of the UST removals, and was cleaned up (excavated) to the extent practicable in multiple excavations that occurred at the time of the UST removal in 1985 or 1986, again in 1992, and during construction of the CoGen Plant in 2002.

5.5.3 Electrical Transformers/PCBs

So-Cal Edison operates a sub-station at the subject property and reported to Kimberly-Clark that the sub-station does not contain PCBs. Kimberly-Clark escorts did not have access to the interior of the sub-station, so Antea Group was only able to observe equipment from outside of the fenced area; no staining was observed.

5.5.4 Evidence of Releases or Potential Releases

Although limited, de minimis staining was observed in a several areas of the subject property (to include but not limited to the West Yard, the scale house, the railroad spur, and the battery storage area), no staining that might suggest evidence of a release or potential release to the environment was observed during the site reconnaissance, except at the forklift battery charging station in Building #3, where heavy staining by battery acid residue was observed on concrete flooring throughout much of this area. This condition is mitigated to some extent by the bermed concrete floor surrounding and underlying the charging stations.

5.5.5 Other Notable Features

Antea Group observed many floor drains, a few floor trench drains, and evidence of past or filled floor drains or trench drains throughout several areas of the facility. In most cases, site escorts were unaware of the former purpose or use of the older drains, unless obviously being used to collect discharge from an existing feature, such as a roof drain or shop sink. Otherwise, site contacts reported that most of these former drains were not used as part of current operations, although many appeared to still be usable. Site contacts reported several drains are certainly connected to sanitary sewers, and had no information to suggest that any drains, either used or unused, are or have ever NOT been connected to a sanitary sewer.

At two locations within Building #8, site contacts reported floor trench drains were once associated with former ink mixing or storage operations that ceased in the 1990s. These drains discharge to the sanitary sewer. Inks were once used to tint or print patterns on paper products.

At exterior locations, Antea Group observed a few circular patches in asphalt pavement, indicative of possible former drilling locations. At one of these locations, immediately east of Building #25, site contacts believed that soil test borings may have been conducted in that area as part of a prior environmental investigation conducted to evaluate potential sources of a region-wide groundwater contaminant plume (now known as the Orange County North Basin Superfund site). KCC reported that no substantial evidence was found to identify the subject site as a potential source of groundwater contamination. Antea Group has requested, but KCC does not have record of any prior subsurface investigations that may have been conducted on the subject property.

5.6 Current Uses of Adjoining Properties and Surrounding Area

The following table summarizes the adjoining property occupants/uses as observed from roads or other publicly accessible areas during Antea Group's recent reconnaissance of the subject property. Adjoining property occupants are shown on **Figure 2**.

DIRECTION	USE OF SURROUNDING PROPERTIES
North	Kimberly Avenue, beyond which is a BNSF Railroad, tributary creek that flows into Carbon Creek, and various commercial and industrial businesses to include but not limited to Rayne Water Conditioning and Corru-Kraft Orora
South	To the southeast: Coast Roof Co Inc., Kim's Welding and Iron Works, Eberhardt's Tire Center, Discount Tire Centers, and Arco Service Station. Directly to the South is E. Orangethorpe Avenue, followed by various commercial retailers and industrial facilities to include but not limited to Vista Paint
East	S. State College Boulevard, beyond which are a restaurant called The Grill, Benner Metals, Park Master Products Inc., and Future Foam
West	Acacia Street, beyond which are various commercial and industrial facilities

There was no evidence of past or threatened releases of hazardous materials or petroleum products observed (i.e. monitoring wells, bulk tanks without secondary containment, significant staining, etc.) at any of the adjoining properties during the site reconnaissance. Historical uses and releases of hazardous materials and/or petroleum products at adjoining sites are discussed in **Section 4.3.5**.

6.0 INTERVIEWS

Interviews were planned by an Antea Group Environmental Professional and performed by personnel possessing sufficient training and experience and having the ability to identify issues relevant to RECs in connection with the property.

Antea Group has included a summary of User Provided information and the User's Questionnaire in **Section 3.3** and included affiliated information in **Appendix C**. Antea Group obtained information from site contacts via an interview process prior and throughout the duration of the two-day site reconnaissance. Questions included a detailed list pertaining to the current and historical property use, storage, or release of hazardous materials and petroleum on the subject property and adjacent properties. Responses to the questions and related information are incorporated throughout the report.

Antea Group interviewed the following individuals in connection with this Phase I ESA:

- *Ms. Grace Madden, KCC's Environmental Coordinator* - Ms. Madden accompanied Antea Group personnel during the site reconnaissance between August 27 and 28, 2018 and assisted in completion of the *Interview with Past and Present Owners and Occupants* form. Ms. Madden has worked for KCC at the subject site since 1980, and has been involved with environmental and compliance projects and permitting for at least the past 20 years.

  Ms. Madden reported that KCC first developed and occupied the subject property in the mid-1950s, and was unaware of any prior occupants or usage of the property, except as a fruit orchard (primarily oranges). Ms. Madden also indicated that the facility is has been used exclusively as a paper mill, including the current manufacturing of paper products such as facial and bathroom tissue, and industrial paper towels/wipes. Past but discontinued product lines have included diapers and feminine products.

  The extensive and long-time operation has included the use of many types of petroleum products and hazardous materials, water-based inks, solvents, and long-time generation of state and US EPA-regulated hazardous wastes. Ms. Madden provided several recent and historical documents pertaining to the use and storage of these materials and wastes at the subject site. Aside from water and paper pulp, the largest quantities of products used historically have included fuel oil (no longer used), and

sodium hypochlorite. The site provided copies of historical reports pertaining to past spills/releases of both fuel oil and sodium hypochlorite.

Ms. Madden was aware of, but had limited information pertaining to the following pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in or on the subject property or on the adjoining properties:

- The KCC facility has been issued "minor" violations by regulatory agencies over time, but KCC has been diligent in closing each out in a timely manner. Ms. Madden is not aware of any current or open regulatory violations related to environmental compliance.
- A proposed "Superfund" site in Fullerton, resulting from a region-wide groundwater contaminant plume, primarily by the solvent PCE. It is believed that testing was conducted on the subject property in the past, but data provided no evidence that the KCC facility was a contributor to the region-wide plume.
- KCC has been named as a potential party in litigation in relation to their past disposal waste at off-site facilities. This is related only to off-site disposal facilities in California and does not have bearing on the subject property itself.

Other pertinent information from Ms. Madden has been disseminated throughout this report.

Mr. Flynn Tiffany, KCC's Engineering Team Leader – Mr. Tiffany accompanied Antea Group throughout much of the two-day site reconnaissance, and provided knowledge and manufacturing process explanations to Antea Group throughout the course of this assessment. Mr. Tiffany has been employed at the KCC Fullerton for the past two years. Pertinent information from Mr. Tiffany has been disseminated throughout this report.

7.0 NON-ASTM STANDARD SCOPE CONSIDERATIONS

The User did not request any of the traditional non-scope considerations, listed under Section 13.1.5 of ASTM E1527-13, to be completed as part of this Phase I ESA. Non-scope considerations include, but are not limited to: asbestos-containing building materials, radon, lead-based paint, lead in drinking water, wetlands, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, biological agents and mold, regulatory compliance, and indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment.

8.0 DATA GAPS

The ASTM E1527-13 standard defines the term data gap as "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." The same standard defines data failure as "a failure to achieve the historical research objectives even after reviewing the standard historical resources that are reasonably ascertainable and likely to be useful."

Antea Group identified the following data gaps or data failures during the completion of this Phase I ESA, none of which would be expected to affect the overall findings of this report, if additional information was to become available:

- The absence of requested city directory listings for off-site properties along S. Acacia Street, Kimberly Avenue, and S. State College Boulevard is a data failure. Further, listings for properties along Orangethorpe Avenue, including the subject site, were available only up to 1995. Although this limits the knowledge of historical use of adjoining properties, Antea Group has obtained information about potential environmental concerns on adjoining properties through other sources, such as the EDR Report and state regulatory databases.

Antea Group identified the following more significant data gaps or data failures during the completion of this Phase I ESA, which would be more likely to affect the overall findings of this report, if additional information was to become available:

- The California Department of Toxic Substances Control reported in their September 26, 2018 letter that files are available in their regional office, but has not responded to Antea Group's requests on the type of information available, and protocol to obtain copies of or review the files. Antea Group left voicemails with the DTSC regional office twice in October 2018.
- Antea Group observed numerous unused floor drains and floor trench drains throughout the facility. Site contacts were unaware of the former purpose of the drains, and could not definitively determine the connections or discharge from these drains.
- Site contacts referred to subsurface environmental testing conducted at the subject property in about the mid-2000s as part of region-wide site evaluations to identify suspected sources of the Orange County North Coast chlorinated solvent plume in groundwater. Copies of a reports or testing locations and records from the subject property were not available for review as part of this assessment.
- Regulatory waste records include documentation of the disposal of various oils, metals, and solvents, including PCE wastes. Historical waste handling and generation records are limited, and Antea Group was unable to confirm historical hazardous waste accumulation or satellite locations within the facility.

9.0 FINDINGS

Antea Group has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-13 of the property located at 2001 E. Orangethorpe Avenue in Fullerton, California. Antea Group has considered releases of hazardous substances and petroleum to the soil, groundwater, surface water, and soil vapor in, on, or at the subject property and migration to the subject property in solid or liquid form at the surface or in the subsurface or as vapor in the subsurface. The review and interpretation of information upon which these findings are based was performed by an Environmental Professional. Any exceptions to or deletions from this practice are described in **Sections 8.0** and **11.0** of this report.

9.1 Recognized Environmental Conditions

The ASTM E 1527-13 standard defines the term recognized environmental condition as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment." This assessment has revealed the following evidence of RECs in connection with the subject property:

- Via region-wide municipal and private well sampling, regulatory agencies have documented chlorinated solvent contamination in both the principal and shallow groundwater aquifers, including beneath a large portion of the subject site. According to recent data/figures from investigations completed as part of the proposed Orange County North Basin Superfund site, an on-site City of Fullerton water well is impacted. Beneath the site, contaminants are reported to be at concentrations between one and five times the US EPA Region IX Maximum Contaminant levels (MCLs) in both the shallow and principal aquifers, and as high as 5 to 10-times the MCLs in the portion of the principal aquifer beneath the northernmost extent of the site and beneath Kimberly Avenue.

9.2 Controlled Recognized Environmental Conditions

The ASTM E1527-13 standard defines the term controlled recognized environmental condition as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting a risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." This assessment has revealed the following evidence of CRECs in connection with the subject property:

- This subject property is associated with a Leaking Underground Storage Tank (LUST) incident (Case No. 083001032T) for a fuel oil release reported in May 1986 following the removal of two diesel/fuel oil USTs. The site received official regulatory closure of this incident in a letter from the City of Fullerton Fire Department in a letter dated January 22, 1992. The letter stated that it did not relieve the responsible party of responsibility to "*clean up additional, existing or previously unidentified conditions at the site which cause or threaten to cause pollution…"* and that present or proposed changes to use of the site may require additional site characterization, with it being "*the property owner's responsibility to notify this Department of any changes in report content, further contamination findings, or site usage*."

  The January 1992 closure letter was followed by KCC's reporting of limited remediation and subsurface testing results from February 1992 where low levels of petroleum contaminants were reported in soil, and approximately three cubic yards of impacted materials were left in place due to their inaccessibility beneath a high-pressure fire-suppression pipe.

  As part of a construction project in 2002, KCC's contractors encountered and excavated an additional 2,000+ tons of petroleum contaminated soils from the vicinity of the former USTs. At this time, it was discovered that limited petroleum impacts must remain in soils beneath the boiler house and in groundwater at depths of approximately 30 feet, due to inaccessibility. The reported concentrations in groundwater were less than the regional MCLs established at that time, but soil contaminant concentrations for total petroleum hydrocarbons exceed the current regulatory criteria for exposure to soils in an industrial setting.

  Due to the regulatory closure of this LUST release incident with the information that some levels of petroleum contamination remain in soils at locations beneath paved surfaces and/or buildings, this represents an CREC in connection with the subject property.

9.3 Historical Recognized Environmental Conditions

The ASTM E 1527-13 standard defines the term historical recognized environmental condition as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls." This assessment has revealed the following evidence of HRECs in connection with the subject property:

- Several sodium hypochlorite (bleach) spills were documented to have occurred in the facility's tank farm area between 1990 and 1997. Soil testing data from 1997 and 1998 confirmed low levels of sodium hypochlorite in soils to depths up to 40 feet below grade, the maximum depth explored. There

are currently no regulatory comparison standards or cleanup levels for sodium hypochlorite, but the County of Orange Division of Environmental Health calculated potential chlorine exposure due to sodium hypochlorite in soils to be comparable to that of a swimming pool. In a letter dated April 21, 1998, the agency confirmed completion of remedial investigation related to the bleach spills.

To mitigate the potential for future spills, the bleach tank and dispensing areas are now protected by concrete berms. An automobile-semi accident on Kimberly Avenue, near the site's north entrance occurred in November in 2003 and resulted in the semi releasing diesel fuel to the ground surface and storm drains. The release was mitigated by a contractor's same-day response and cleanup of diesel fuel using absorbents and pumping of fuel/water mixture. The cleanup effort was overseen by the local regulatory authority, which did not require any further action be taken by the party responsible for the spill. Based on the reported cleanup with regulatory oversight, Antea Group considers this a Historical Recognized Environmental Condition.

9.4 De Minimis Conditions

The ASTM E1527-13 standard defines the term de minimis condition as a condition that "generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies." This assessment has revealed the following evidence of de minimis conditions in connection with the subject property:

- Antea Group observed paper dust throughout much of the manufacturing areas within the facility, and paper debris, pulp, and water on flooring in certain warehouse and manufacturing areas.
- Antea Group observed limited areas of oily staining on flooring throughout certain areas of the facility, including in the machine shop and forklift repair shop.

9.5 Noteworthy Items

The following item did not meet the definition of an REC, HREC, CREC, or de minimis condition in accordance with the ASTM E1527-13 standard; however, the item was deemed a noteworthy historical condition of the subject property and surrounding area:

- The subject property and surrounding area included historical agricultural usage as fruit and/or nut orchards, likely back to the late-1800s. Past standard farming practice included the application of pesticides (including organochlorine pesticides) until they were banned in the 1970s and 1980s. However, many pesticides can persist in the subsurface long after application. Antea Group is unaware of any documentation or knowledge of residual pesticide conditions at this site or in the surrounding area.

- Immediately south of the subject property is a site (Coast Roof Co., 2301 E. Orangethorpe Avenue) that has stored petroleum in two generations of underground storage tanks, the nearest of which were located within approximately 30 feet of the subject property line. Regulatory records indicate all USTs have been removed, and there is no indication that regulators required any formal environmental investigations following the tank removals. However, regulatory files did not include any environmental testing results from the time of the tank removal project, so it is unknown if there were environmental impacts beneath those former underground storage tanks south of the subject property.

10.0 CONCLUSIONS

Antea Group has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-13 of the subject property located at 2001 E. Orangethorpe Avenue, Fullerton, California (subject property). Any exceptions to, or deletions from, this practice are described in **Sections 8.0** and **11.0** of this report.

This assessment has revealed a REC, a CREC, and two HRECs in connection with the subject property, as well as several Data Gaps, where if additional information was to become available, such information could affect the findings of this report. Refer to **Section 8.0** for a list of Data Gaps and **Sections 9.1, 9.2, and 9.3** for RECs, CRECs, and HRECs, respectively.

11.0 DEVIATIONS

ASTM E1527-13 requires that all additions to or deletions and deviations from this practice (if any) be listed individually and in detail, including client-imposed constraints, and that all additions should be listed. Antea Group adhered to the Principles outlined in Section 4.5 of the ASTM E1527-13 standard practice, and collected and reviewed reasonably ascertainable information that was publicly available, practically reviewable and obtainable from its source within reasonable time and cost constraints. Antea Group's site reconnaissance included observation of areas that were accessible by foot, as well as a drive-by observance of adjacent and surrounding properties. Antea Group attempted to view as much of the subject property as possible in order to make appropriate conclusions regarding RECs.

There were no deviations outside of the variability allowed within the ASTM E1527-13 standard, and no significant conditions were encountered that limited the ability to complete the scope of services during the performance of this Phase I ESA.

12.0 LIMITATIONS OF ENVIRONMENTAL ASSESSMENTS

The findings and conclusions contained in this report represent Antea Group's professional opinions based upon the currently available information and are arrived at in accordance with currently accepted professional standards. This report is based upon a specific scope of work requested by the User. The contract between Antea Group and its client outlines the scope of work, and only those tasks specifically authorized by that contract or outlined in this report were performed. This report is intended only for the use of Antea Group's client and anyone else specifically identified in writing by Antea Group as a User of this report. Antea Group cannot and will not be liable for unauthorized reliance by any other third party. Other than as contained in this paragraph, Antea Group makes no express or implied warranty as to the contents of this report.

12.1 Subject Property Data Review

Antea Group obtained, reviewed, and evaluated information available from the User(s), property owner, designated representative(s), site contact, and local, state, or federal public entities to the extent practicable within the confines of the project scope and budget. Antea Group's conclusions, opinions, and recommendations are based, in part, on this information. Antea Group's services do not include the verification of the accuracy or authenticity of this information.

12.2 Site Reconnaissance

Antea Group performed a reconnaissance of the subject property to document current conditions. The reconnaissance was performed in accordance with the project scope and within the project time and budget allotted. Antea Group focused on property areas deemed more likely to exhibit RECs while other areas may have received limited attention.

12.3 Interpretation of Results – Final Report

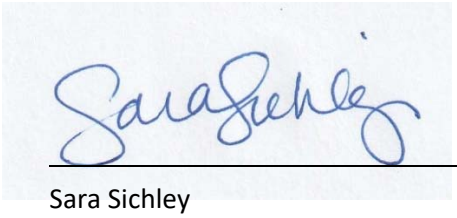
Antea Group's report is based upon the information provided to Antea Group and Antea Group's observations made during the reconnaissance of the subject property. Given the inherent limitations of environmental assessment work, Antea Group does not guarantee that the site is free of hazardous or potentially hazardous materials or conditions, or that latent or undiscovered conditions will not become evident in the future. Antea Group's report is prepared in accordance with the proposal and the standard terms and conditions presented in the Service Agreement between Antea Group and its client, and no other warranties, representations, or certifications are made.

13.0 QUALIFICATION(S) AND SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

Professional profiles of project team members are presented in **Appendix J**.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in section 312.10 of 40 Code of Federal Regulations (CFR) 312. I have the specific qualifications based on education, training and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312.

Site Assessor / Report Writer



Sara Sichley
Project Manager

Site Assessor / Lead Report Writer



Dan Keltner
Senior Project Manager

Senior Report Reviewer



Matthew Bell
Senior Consultant

14.0 REFERENCES

14.1 Published Sources

- American Society for Testing and Materials, 2013. E1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. West Conshohocken, PA.

14.2 Internet Sources

- California Regional Water Quality Control Board GeoTracker. http://www.geotracker.waterboards.ca.gov. Accessed August – September 2018.
- Orange County GIS. https://www.ocgis.com/ocpw/LandRecords/. Accessed August-September 2018.
- California State Water Resources Control Board. Storm water Multiple Application and Reporting Tracking System. https://smarts.waterboards.ca.gov/smarts/faces/SwPublicUserMenu.xhtml. Accessed August – September 2018.
- California Department of Toxic Substances Control. https://www.dtsc.ca.gov/. Accessed September 2018.
- California Department of Conservation – Division of Oil, Gas & Geothermal Resources. https://secure.conservation.ca.gov/WellSearch/. Accessed September 2018.
- Google Earth. www.googleearth.com. Accessed August - September 2018.
- United States EPA – Envirofacts. http://www3.epa.gov/enviro/facts/rcrainfo/search.html. Accessed September 2018.
- United States EPA - Enforcement and Compliance History Online. https://echo.epa.gov/. Accessed September 2018.
- United States EPA – Superfund Site: Orange County North Basin. https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0900251. Accessed August-September 2018

14.3 Database Listings

- Environmental Data Resources, Inc. (EDR), Milford, CT.
    - *Certified Sanborn Map Report.* Inquiry # 5387351.3. August 9, 2018.

- *The EDR Aerial Photo Decade Package.* Inquiry #5387351.11. August 9, 2018.
- *The EDR-City Directory Abstract.* Inquiry #5387351.5. August 9, 2018.
- *EDR Historical Topographic Map Report.* Inquiry #5387351.4. August 9, 2018.
- *The EDR Radius Map Report with GeoCheck.* Inquiry # 5387351.2S. August 9, 2018.
- *The EDR Radius Map Report with GeoCheck.* Inquiry # 5387351.2S. August 9, 2018.
- *EDR Building Permit Report*. Inquiry #5387351.8. August 9, 2018.
- *EDR Environmental Lien and AUL Search Report.* Inquiry # 5387351.7S. August 15, 2018.
- *The EDR Property Tax Map Report.* Inquiry # 5387351.6. August 15, 2018.

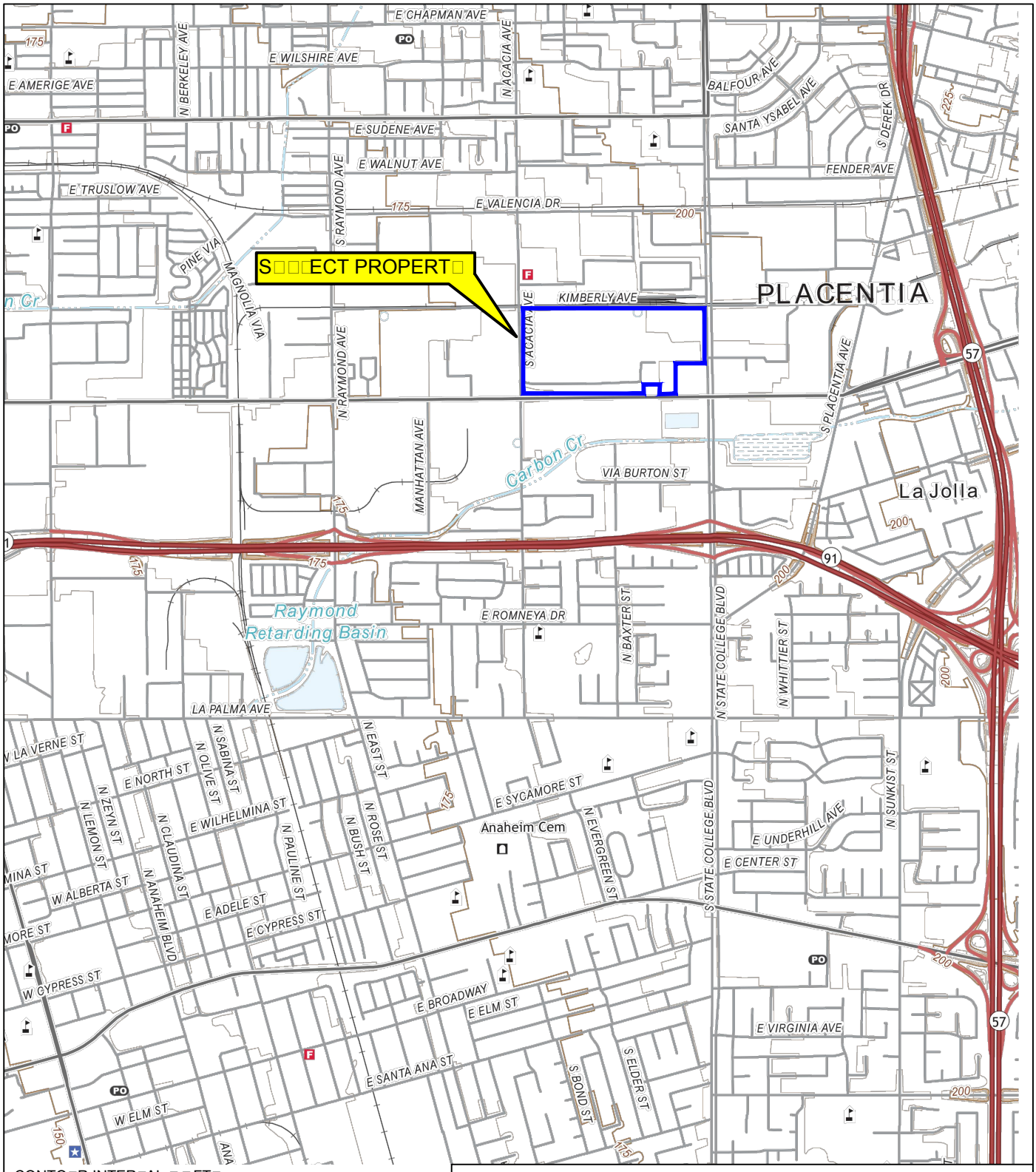
14.4 User-Provided Sources

- Antea Group's *Interview with Past and Present Owners and Occupants* form, completed by Grace Madden, Environmental Coordinator for Kimberly-Clark Corporation's Fullerton Mill, dated August 27, 2018.
- ASTM Phase I ESA User's Questionnaire, completed by KCC personnel, dated October 4, 2018.
- *Record of Inspection* and *Hazardous Waste Inspection* – County of Orange Environmental Health department follow-up to a March 28, 1985 inspection, and preliminary inspection of the SRM Tank Farm; inspection completed April 2, 1985.
- *Underground Storage Tank Removal – Project Summary (letter report),* prepared by Kimberly Clark Corporation, dated November 20, 1986.
- *Remediation Closure Report*, prepared by Ledsam Contracting Incorporated, for Kimberly Clark Corporation, dated March 1992.
- *Initial Phase II Site Environmental Assessment – Tank Farm Area*, prepared by Western Environmental Engineers Co., for Kimberly Clark, dated October 27, 1997.
- *Phase II Environmental Site Assessment Report – Tank Farm Area*, prepared by Western Environmental Engineers Co., for Kimberly Clark, dated January 19, 1998.
- *UST Unauthorized Release (Leak) / Contamination Site Report,* submitted by Kimberly Clark, to Fullerton Fire Department – Hazardous Materials Specialist, February 20, 2002.
- Report of Soil Excavation and Sampling for the Kimberly Clark Facility; prepared by Gaston & Associates, LLC, March 8, 2002.

- Letter summarizing fuel oil contamination in Boiler House/CoGen Site, including waste manifests and geologist's report on soil excavation and sampling, submitted by Kimberly Clark, to Fullerton Fire Department – Hazardous Materials Specialist, March 13, 2002.
- *Spill Prevention, Control, and Countermeasure Plan*, prepared for Kimberly-Clark, by ProActive Consulting Group, LLC, September 2015.
- *Aboveground Petroleum Storage Tank Facility Statement – Notification/Change in Status* form, prepared by Kimberly-Clark for Orange County Certified Unified Program Agency (CUPA), dated December 28, 2017.
- Annual submittal to California Environmental Reporting System (CERS), dated February 28, 2018.
- Annual Report for Stormwater Discharges Associated with Industrial Activities, prepared by Kimberly-Clark for State of California Water Resources Board, dated July 11, 2018.
- *Storm Water Pollution Prevention Plan (SWPPP) and Storm Water Monitoring Program (SWMP),* prepared for Kimberly-Clark, by ProActive Consulting Group, LLC, July 2018.

Figures

Figure 1 Subject Property Location Map
Figure 2 Subject Property Layout Map
Figure 3 Subject Property Detail Map



CONTO□R INTER□AL □ □FT□

SO□RCE□□S□S □□□ MIN□ANA□EIM □20□□□□ □A□RAN□LE

CALIFORNIA

N

0 2000 FT

SCALE

FI□□RE □

S□□□ECT PROPERT□ LOCATION MAP

□IM□ERL□□CLAR□ CORPORATION □F□LLERTON MILL
200□E ORAN□ET□ORPE A□EN□E
F□LLERTON□CALIFORNIA □2□□□

PROJECT NO.	PREPARED BY	DRAWN BY
□□0□□0□□2A	SS	□□
DATE	REVIEWED BY	FILE NAME
□2□□□□	□□	□C□F□□□r□□□

antea□roup

F-10
FM-16/ FM-16A
FMK-17
E ROSSLYN AVENUE
TRIBUTARY CREEK
TRIBUTARY CREEK
BNSF RAILROAD
KIMBERLY AVENUE
F-KIM-2
ACACIA STREET
STATE COLLEGE BOULEVARD
ORANGETHORPE AVENUE
APPROXIMATE LOCATION OF FORMER USTs
FM-3
AM-29A

LEGEND

APPROXIMATE PROPERTY BOUNDARY

PROPERTY LEASED BY KIMBERLY-CLARK

1. COAST ROOF CO., INC. 2301 E. ORANGETHORPE AVENUE
2. VARIOUS COMMERCIAL / RETAIL FACILITIES 1201-1257 E. STATE COLLEGE BLVD.
3. KIM'S WELDING & IRON WORKS 2331 E. ORANGETHORPE AVENUE
4. EBERHARDT'S TIRE CENTER 2335 E. ORANGETHORPE AVENUE
5. DISCOUNT TIRE CENTERS 2341 E. ORANGETHORPE AVENUE
6. ARCO SERVICE STATION 2341 E. ORANGETHORPE AVENUE
7. THE GRILL RESTAURANT 2401 E. ORANGETHORPE AVENUE
8. BENNER METALS 1220 E. STATE COLLEGE BLVD.
9. PARK MASTER PRODUCTS, INC 2418 CYPRESS WAY
10. COMMERCIAL / RETAIL FACILITIES
11. UNITED RENTALS
12. DSA STATE COLLEGE BUSINESS PARK
13. SOUTH WESTERN PAVING CO. 2250 E. ORANGETHORPE AVENUE
14. U-HAUL 2260 E. ORANGETHORPE AVENUE
15. PETE'S ROAD SERVICE 2230 E. ORANGETHORPE AVENUE
16. GEARBOX MODELS 2166 E. ORANGETHORPE AVENUE
17. VARIOUS COMMERCIAL FACLITIES
18. EXECUTIVE RV CENTER 2100 E ORANGETHORPE AVENUE
19. VISTA PAINTS 2020 E. ORANGETHORPE AVENUE
20. VARIOUS COMMERCIAL / RETAIL FACILITIES
21. KMW COMMUNICATIONS 1818 E. ORANGETHORPE AVENUE
22. FACTORY MOTOR PARTS 1600 E. ORANGETHORPE AVENUE
23. ORVAC ELECTRONICS 1645 E. ORANGETHORPE AVENUE
24. COMMERCIAL FACILITY
25. ISSI LOGISTICS 1102 S. ACACIA STREET
26. COMMERCIAL FACILITY
27. PLASTICOLOR 801 S ACACIA STREET
28. SPL GLOBAL 601 S. ACACIA STREET
29. RAYNE WATER CONDITIONING 1702 E. ROSSLYN AVNUE
30. COMMERCIAL / INDUSTRIAL FACILITY
31. COMMERCIAL/ INDUSTRIAL FACILITY
32. CORRY-KRAFT ORORA 1901-1911 E. ROSSLYN AVENUE
33. VARIOUS COMMERCIAL RETAILERS
34. VARIOUS COMMERCIAL RETAILERS
35. FUTURE FOAM INC. 2451 CYPRESS WAY

APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION (2010-2014)

SHALLOW AQUIFER
- 1x-5x MCL

PRINCIPAL AQUIFER (>200 ft bgs)
- 1x-5x MCL
- 5x-10x MCL
- >10x MCL

- CITY OF FULLERTON WATER WELL
- ORANGE COUNTY NORTH BASIN MONITORING WELL

N

0 300 FT

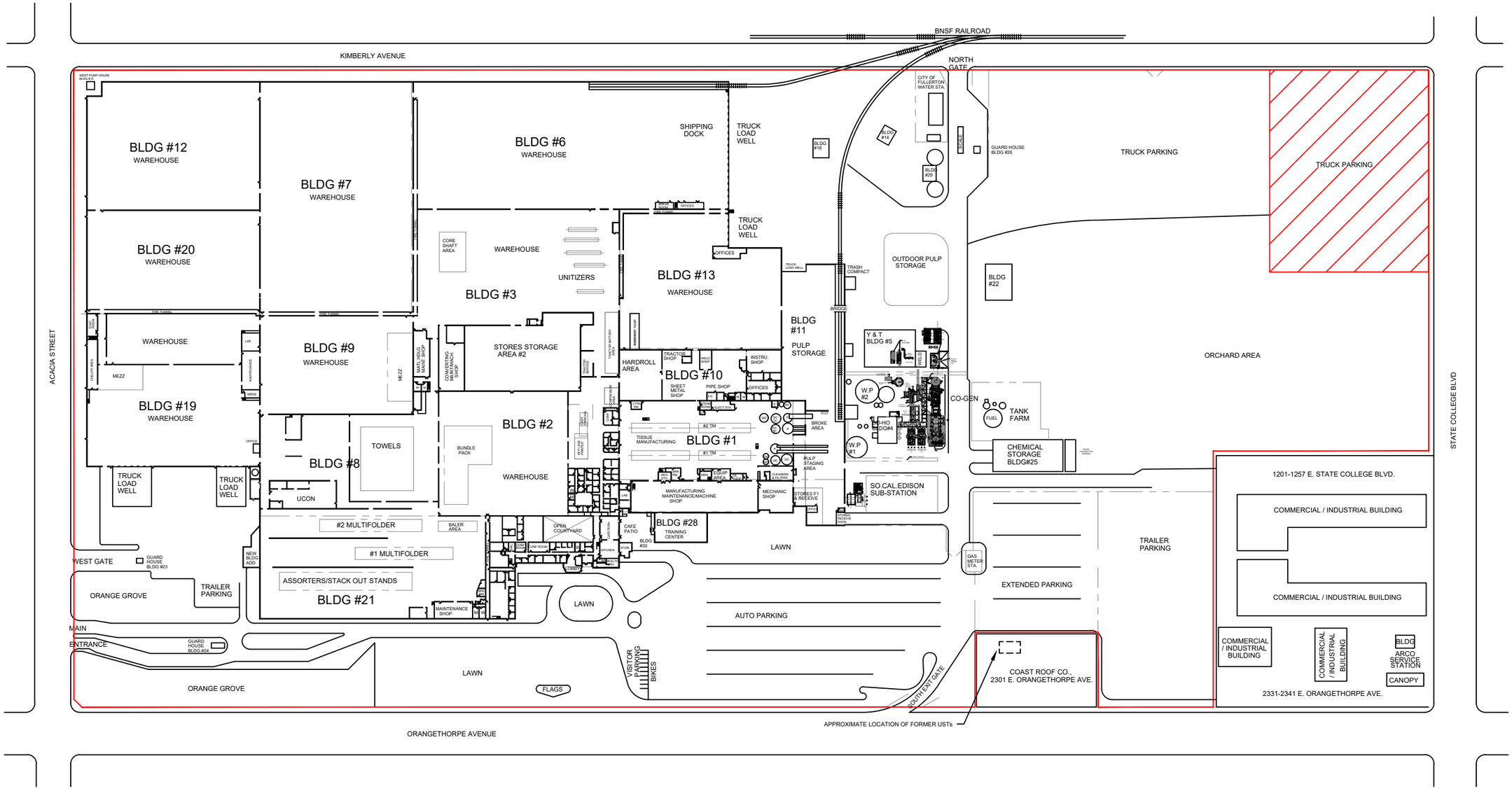
SCALE

ADAPTED FROM FIGURE 1: ORANGE COUNTY NORTH BASIN: PLANNED GROUNDWATER MONITORING WELL LOCATIONS; APPROXIMATE EXTENT OF CONTAMINATION BY UNITED STATES ENVIONMENTAL PROTECTION AGENCY, 6/22/16

FIGURE 2
SUBJECT PROPERTY LAYOUT MAP

KIMBERLY-CLARK CORPORATION - FULLERTON MILL
2001 E ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA 92831

PROJECT NO.	PREPARED BY	DRAWN BY	
180630592A	SS	JH	
DATE	REVIEWED BY	FILE NAME	anteagroup
10/29/18	DK	KC_Fullerton	



LEGEND

APPROXIMATE PROPERTY BOUNDARY

PROPERTY LEASED BY KIMBERLY-CLARK TO TRANSPORTATION COMPANY FOR RV PARKING

N

0 200 FT

SCALE

ADAPTED FROM A SITE PLAN BY KIMBERLY CLARK CORPORATION DATED 4/09.

FIGURE 3
SUBJECT PROPERTY DETAIL MAP

KIMBERLY-CLARK CORPORATION - FULLERTON MILL
2001 E ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA 92831

PROJECT NO.	PREPARED BY	DRAWN BY
180630592A	SS	JH
DATE	**REVIEWED BY**	**FILE NAME**
10/30/18	DK	KC_Fullerton

anteagroup

Appendix A

Subject and Adjacent Property Photographs

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
West



View of the Loading Docks outside of Building 6 at the Subject Property.

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
North



City of Fullerton Water Station

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 1

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
South



View of the Co Gen Plant and 3-4” diameter cut-out in asphalt in bottom left of the photo, looking South from the North Gate

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
West



View of Storm Drain east of the City of Fullerton Water Station and Transformer

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 2

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
South



View of de minimis staining along scales in North Gate

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
East



View of Dry Well along leased property line and orchard in the Northeast portion of the subject property

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 3

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
South



View of Orchards along Northeastern portion of the subject property

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
West



View of gravel pile east of Building 22

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 4

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
West-Southwest



View of the So-Cal Edison Sub-Station

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
South



View of the Tank Farm

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 5

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
West



View of aboveground piping in the Co Gen Plant

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



Trenches and potential floor drain observed in the Maintenance Shop

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

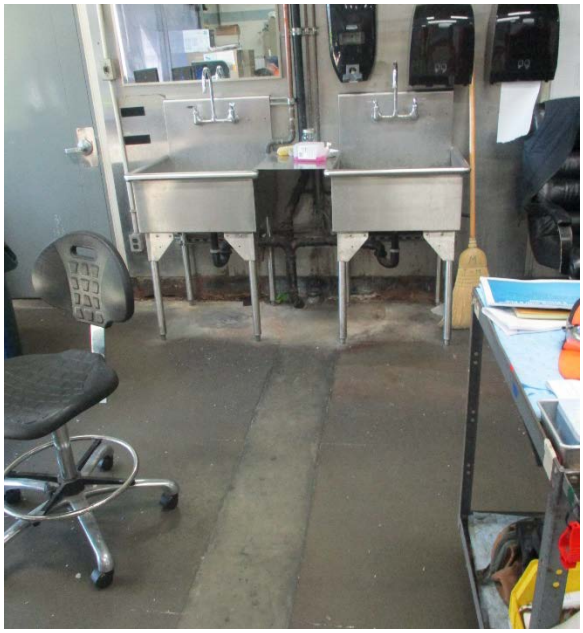
PHOTO PLATE: 6

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



View of sinks and trenching in the Maintenance Shop

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



Trench drains in Building 2's Former OP Room

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 7

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



View of the battery storage area in Building 3

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



Sink and floor drain observed in the battery storage area of Building 3

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 8

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
East



View of the rail spur in Building 6

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
East



View of the Chemical Storage Building (Building 25)

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 9

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
N/A



View of drum storage in Chemical Storage Building (Building 25)

DATE:
August 27-28, 2018

PHOTOGRAPHER:
Dan Keltner
Antea Group

LOCATION:
Kimberly-Clark Corporation – Fullerton Mill

DIRECTION:
East



View of boring along eastern side of Chemical Storage Building (Building 25)

antea group

SITE PHOTOGRAPHS

Kimberly-Clark Corporation
Fullerton Mill
2001 E. Orangethorpe Avenue
Fullerton, CA

Antea Group Project #:
180630592A

PHOTO PLATE: 10

Appendix B

Property Records

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831

Inquiry Number: 5387351.6
August 15, 2018

The EDR Property Tax Map Report

Environmental Data Resources Inc

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

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

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

Disclaimer - Copyright and Trademark Notice

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

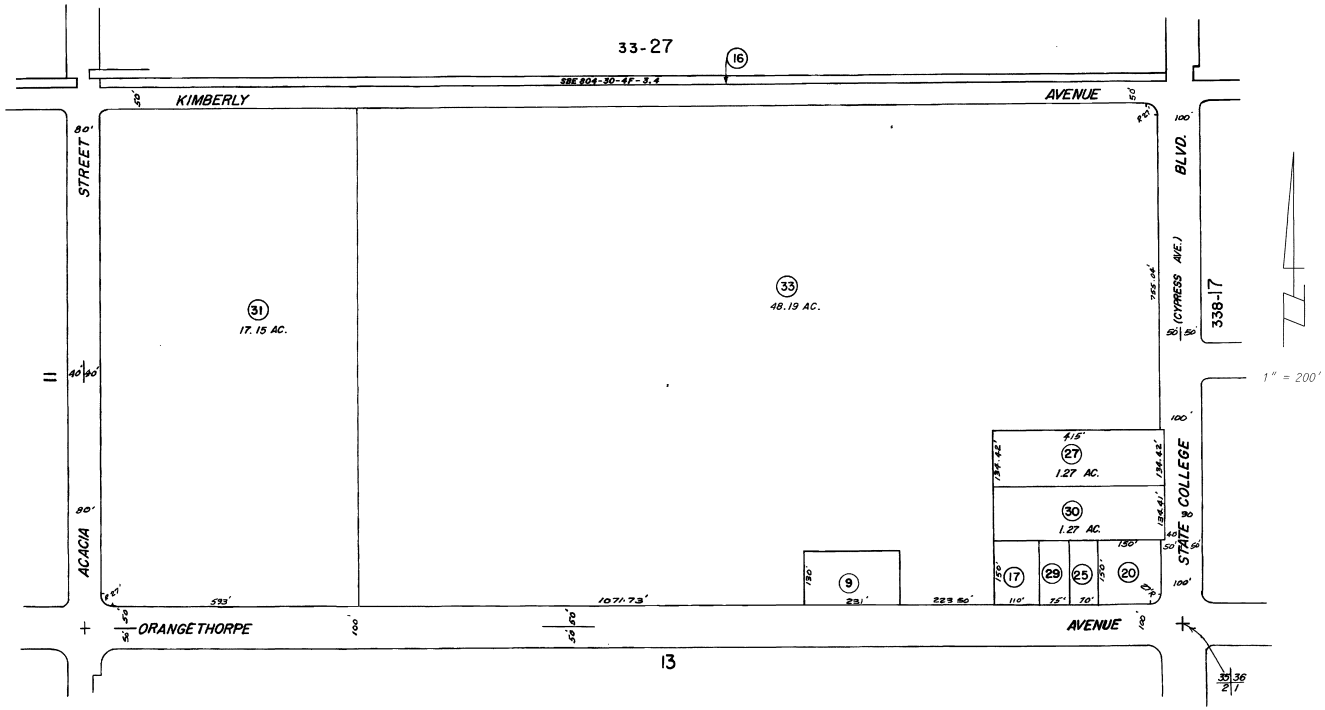
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MARCH 1950

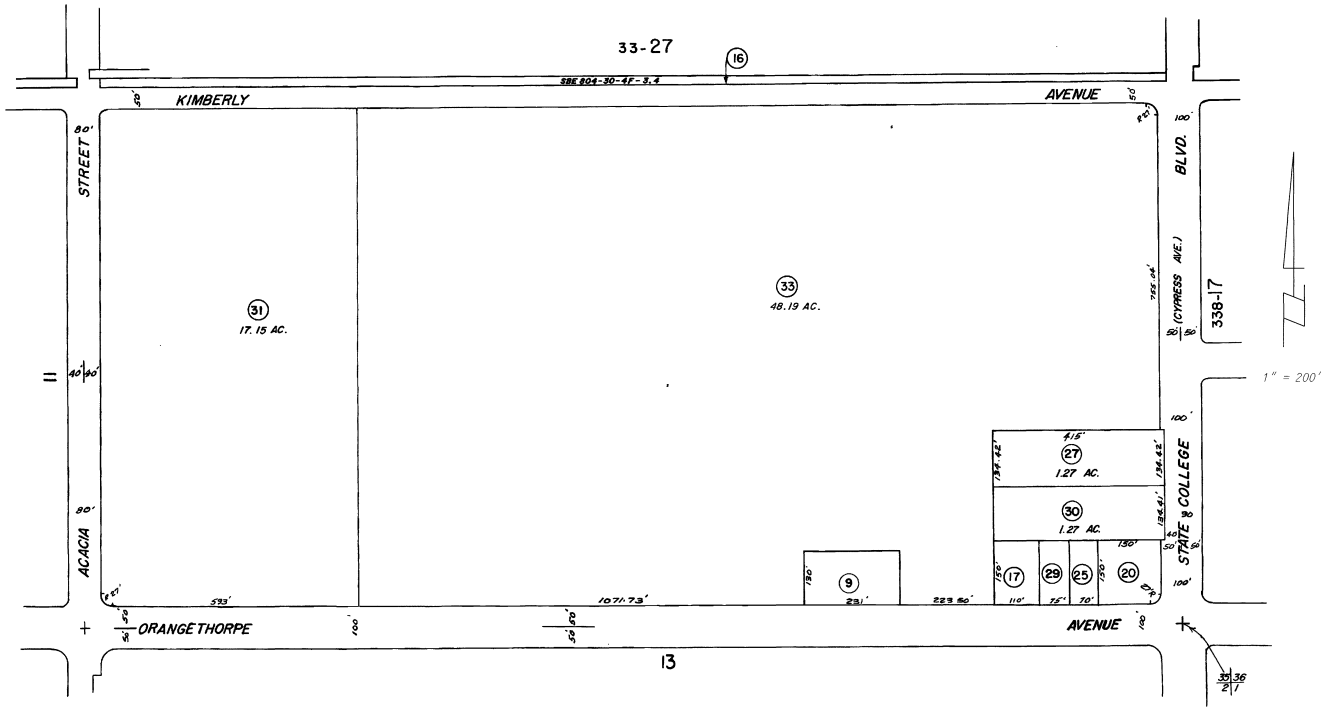
NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 073 PAGE 12 COUNTY OF ORANGE

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POR. SE 1/4, SEC. 35, T 3 S, R 10 W

073-12



KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831

Inquiry Number: 5387351.7S
August 15, 2018

EDR Environmental Lien and AUL Search

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

EDR Environmental Lien and AUL Search

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

KCC - FULLERTON
2001 E ORANGETHORPE
FULLERTON, CA 92831

RESEARCH SOURCE

Source 1: Recorder
Orange County, California

Source 2: Assessor
Orange County, California

PROPERTY INFORMATION

Deed 1:

According to the Orange County Assessor, the current owner of the subject property is Kimberly-Clark Corporation. Records were searched at the Orange County Recorder's Office back to 1980. No conveyance was found of record for the subject property. Based on our research, it appears that Kimberly-Clark Corporation acquired title to the property prior to 1980.

Legal Description: All that certain piece or parcel of land containing 17.15 acres, more or less, being a portion of the Southeast Quarter of Section 35, Township 3 South, Range 10 West, situate and lying in the County of Orange, State of California.

Legal Current Owner: Kimberly-Clark Corporation

Property Identifiers: 073-120-31

Deed 2:

Type of Deed: Corporation Grant Deed

Title is vested in: Kimberly-Clark Worldwide, Inc., a Delaware corporation

Title received from: Kimberly-Clark Corporation, a Delaware corporation

Deed Dated: 11/30/1996

Deed Recorded: 12/18/1996

Instrument: 19960638768

Legal Description: All that certain piece or parcel of land being a portion of the Southeast Quarter of Section 25, Township 3 South, Range 10 West, in the Rancho San Juan Cajon de Santa Ana, as per map recorded in book 51, Page 7 of Miscellaneous Maps, situate and lying in the County of Orange, State of California.

Legal Current Owner: Kimberly-Clark Worldwide, Inc., a Delaware corporation

Property Identifiers: 073-120-33

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If found:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's: Found ☐ Not Found ☒

If found:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

DEED EXHIBIT

Recording requested by:

WHEN RECORDED MAIL TO:

Kimberly-Clark Corporation
351 Phelps Drive
Irving, Texas 75038
Attention: David M. Dolan, Esq.

Recorded in the County of Orange, California
Gary L. Granville, Clerk/Recorder
30.00
19960638768 04:30PM 12/18/96
004 28001293 28 19
G02 2 55 0.00 7.00 3.00 0.00 0.00 0.00 20.00
0.00 0.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

DOCUMENTARY TRANSFER TAX $-0- **THIS IS A TRANSFER BETWEEN PARENT CORPORATION AND WHOLLY-OWNED SUBSIDIARY.**

... Computed on the consideration or value of property conveyed; or
... Computed on the consideration or value less liens or encumbrances remaining at time of sale.

Signature of Declarant or Agent determining tax - Firm Name

IT
2P
2
S
ICF

CORPORATION GRANT DEED

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

KIMBERLY-CLARK CORPORATION, a Delaware corporation, does hereby GRANT to

KIMBERLY-CLARK WORLDWIDE, INC., a Delaware corporation,

the real property in the City of Fullerton, County of Orange, State of California, described on Exhibit A attached hereto and incorporated herein by this reference.

APN: 073-120-33

THIS IS A TRANSFER BETWEEN AFFILIATED CORPORATIONS (PARENT CORPORATION TO WHOLLY OWNED SUBSIDIARY OF PARENT'S WHOLLY OWNED SUBSIDIARY) AND IS NOT A CHANGE IN OWNERSHIP, PURSUANT TO REV. & TAX. CODE §64(B).

Dated November 30, 1996

KIMBERLY-CLARK CORPORATION,
a Delaware corporation

By: _____
Its: John W. Donehower
Senior Vice President and
Chief Financial Officer

By: _____
Its: Donald M. Crook
Vice President and Secretary

STATE OF Texas)
)
COUNTY OF Dallas)

On November 30, 1996 before me, Mona J. Wright, personally appeared John W. Donehower and Donald M. Crook personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature: Mona J. Wright

MONA J. WRIGHT
Notary Public, State of Texas
My Commission Expires 10-23-99

MAIL TAX STATEMENTS TO ADDRESS INDICATED ABOVE (Attention: Paul McGuire)

(This area for official notarial seal)

EXHIBIT A

Description of Real Property

That certain real property in the State of California, County of Orange described as follows:

That portion of the southeast quarter of section 35, Township 3 South, Range 10 West, in the Rancho San Juan Cajon de Santa Ana, county of Orange, state of California, as per map recorded in book 51 page 7 of Miscellaneous Maps, in the office of the county recorder of said county, described as follows:
Beginning at a point on the east line of said section 35, distant thereon 953.10 feet north of the southeast corner of said section 35; thence north 490.37 feet along said east line, to the southeast corner of the land described in deed to Lionel Browning recorded in book 130 page 382 of deeds in the office of the county recorder, of Los Angeles County, California; thence westerly 1799 feet more or less along the southerly line of said Browning land to a line which is parallel with and distant 18 feet east of the east line of the land described in deed to Joseph P. Caldwell recorded in book 93 page 87 of deeds in the office of the county recorder of said Los Angeles County; thence southerly 965 feet more or less, along said parallel line to the northwest corner of the land described in the deed to Peter Jacobson, recorded in book 305 page 188 of deeds in the office of the county recorder of said Orange County; thence easterly 900 feet more or less, parallel with the south line of said section 35, to a line which is parallel with and 899.50 feet west of said east line of said section 35; thence north 474.27 feet parallel with said east line; thence east 899.50 feet to the point of beginning.

Appendix C

User-Provided Information

For 1976 RCRA/TSCA. Attached.

RECORD OF INSPECTION

Date 4/2/85

Time 10:00 a.m.

Was visit scheduled? yes

Name and title of inspector Katherine Bish

Agency Address (local) County of Orange Environmental Health
1725 W. 17th Street

Inspector's office phone 834-8184

Name of inspector's immediate supervisor William Diekmann

Supervisor's office phone 834-8183

Names and titles of any accompanying individuals Mark Cousineau, Environmental Health Specialist

1. Purpose and Reasons for visit:
Followup on March 28, 1985 inspection and preliminary assessment of SRM tank.

2. Areas visited (specific list):
Engineering offices
SRM Tank Farm

3. Inspector's questions or comments:
SRM tanks should be either filled (requiring periodic testing) or removed, preferably by 7/1/85. Intent to comply - shown through progress towards removal - will satisfy the inspector

4. Samples taken (list):
None

5. Documents or other information requested:
A. Information on what old SRM tanks have contained and how they were taken out of service (closure), details on associated piping (underground or above).
B. MSDS for Elvace adhesives given to inspector

6. Employees interviewed (name and position):
Laura Dzamka, Mill Process Engineer

7. Comments: A. Need to get sample of water in "dry" sump analyzed.
B. The tanks should be removed from the SRM tank farm
C. Fire Department must be notified prior to removal

8. Length of visit:
1.5 hours

INSTRUCTIONS:

Use additional note paper if the space on this form is not sufficient. After inspection, type clean copy and mail as directed by the Manual

Issue Date: 1/31/77

SIGNATURE OF MILL MANAGER

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH (714) 834-8175

HAZARDOUS WASTE INSPECTION

DBA: Kimberly Clark Corp

ADDRESS: 2001 E. Orangethorpe Ave
Fullerton

PERMIT NUMBER: _____

HAZARDOUS WASTE

WASTE ID: [ ] WASTE NAME: Fuel Oil - overflow TS [ ]
MAX VOL STORED: ~~approx~~ UNIT: [ ] _____ FORM: [ ] Liquid
HOW STORED: [ ] pumped from overflow ANNUAL VOL DISPOS: 4000 gal
HOW DISPO: [ ] fired underground
LOCATION: _____
HAULER: [ ] _____

WASTE ID: [ ] WASTE NAME: Waste Oil TS [ ]
MAX VOL STORED: 400 gal UNIT: [ ] gallons FORM: [ ] Liquid
HOW STORED: [ ] Drums or Above Ground Tank ANNUAL VOL DISPOS: ~~3000~~ 1600 gallon
HOW DISPO: [ ] Offsite
LOCATION: Leach Oil Compton
HAULER: [ ] O To Sprenger

WASTE ID: [ ] WASTE NAME: Ink TS [ ]
MAX VOL STORED: 450 UNIT: [ ] pounds FORM: [ ] _____
HOW STORED: [ ] Drums ANNUAL VOL DISPOS: 1900 pounds
HOW DISPO: [ ] Offsite
LOCATION: Casmalia
HAULER: [ ] Industrial Waste Utilization

WASTE ID: [ ] WASTE NAME: Adhesive (KClark Company classified this as Nonhazardous) TS [ ]
MAX VOL STORED: 500 UNIT: [ ] gallons FORM: [ ] Liquid
HOW STORED: [ ] Drums ANNUAL VOL DISPOS: 2000 gallons
HOW DISPO: [ ] Offsit
LOCATION: Puente Hills
HAULER: [ ] Industrial Waste Utilization

INSPECTOR # 64 SIGNATURE: Katherine K. Bish

RECEIVED BY: Laura Dzanka DATE RECEIVED 4/2/85

PART II

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH (714) 834-8175

HAZARDOUS WASTE INSPECTION

DBA: Kimberly Clark

ADDRESS: 2001 E Orangethorpe Ave
Fullerton

PERMIT NUMBER: _____

HAZARDOUS WASTE

WASTE ID: [ ] WASTE NAME: Degreaser Sludge - Chlorinated TS [ ]
MAX VOL STORED: 55 UNIT: [ ] gallons FORM: [ ] sludge
HOW STORED: [ ] Drum ANNUAL VOL DISPOS: 110 gals
HOW DISPO: [ ] Offsite
LOCATION: Casmalia Resources
HAULER: [ ] Industrial Waste Utilization

WASTE ID: [ ] WASTE NAME: Waste Perfume ~ sent Oil Isopropyl Alcohol TS [ ]
MAX VOL STORED: 55 UNIT: [ ] gallons FORM: [ ] Liquid
HOW STORED: [ ] Drums ANNUAL VOL DISPOS: 110 gallons
HOW DISPO: [ ] Has not disposed of any at this time
LOCATION: _____
HAULER: [ ] _____

WASTE ID: [ ] WASTE NAME: _____ TS [ ]
MAX VOL STORED: _____ UNIT: [ ] _____ FORM: [ ] _____
HOW STORED: [ ] _____ ANNUAL VOL DISPOS: _____
HOW DISPO: [ ] _____
LOCATION: _____
HAULER: [ ] _____

WASTE ID: [ ] WASTE NAME: _____ TS [ ]
MAX VOL STORED: _____ UNIT: [ ] _____ FORM: [ ] _____
HOW STORED: [ ] _____ ANNUAL VOL DISPOS: _____
HOW DISPO: [ ] _____
LOCATION: _____
HAULER: [ ] _____

INSPECTOR # 64 SIGNATURE: Katherine K. Bick

RECEIVED BY: Laura Ozamka DATE RECEIVED 4/2/85

PART II

F272-0-1515

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH (714) 834-8175

HAZARDOUS WASTE INSPECTION

DBA: Kimberly Clark Corp.

ADDRESS: 2001 E. Orangethorpe Ave
Fullerton

PERMIT NUMBER: _____ Date 4/2/85

NEW___ CHG.___ DEL. BUS.___ DEL. BLDG.___ THIS INSPECT DATE 3/28/85

CITY CODE:___ EX CD:___ STATUS:___ INSPECT TYPE: R PROGRAM:_____

BILLING: _____

ADDRESS: _____ NO. EMPL: 900

_____ UST (YES OR NO)

CO. OWNER: _____ TITLE: _____ BUS. PHONE: _____

CONTACT: Laura Dzamka TITLE: _____ BUS. PHONE: _____

EMERGENCY CONTACT 1: Shift Superintendent PHONE: _____

EMERGENCY CONTACT 2: _____ PHONE: _____

PROPERTY OWNER: _____

_____

_____

PROCESS: Mfg paper products

SIC 1: [ ] 2647

2: [ ] _____

3: [ ] _____

4: [ ] _____

MANIFESTS AVAILABLE: YES NO

INSPECTOR # 64 SIGNATURE: Katherine K. Bish

RECEIVED BY: Laura Dzamka DATE RECEIVED 4/2/85

PART I

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH (714) 834-8175

HAZARDOUS WASTE INSPECTION

DBA: Kimberly Clark Corp

ADDRESS: 2001 E Orangethorpe Ave
Fullerton

PERMIT NUMBER: _____

COMPLIANCE REQUIREMENTS

____	001	Hazardous waste determination made for all waste
____	051	Generator has EPA I.D. number
____	052	Manifests accurately completed
____	053	Manifests used for transporting hazardous waste
____	054	Copies of manifest available for review
____	055	Properly completed copies of manifest or exception report submitted to DOHS
____	101	Manifest, Biennial Report, Exception Reports, and test results retained at least 3 years
____	102	Biennial Report to State is submitted
____	151	Written notification made to EPA Administrator for waste exportation
____	152	Signature of foreign consignee obtained re: delivery
____	153	Manifest requirements met for hazardous waste exportation/importation
____	201	Hazardous waste transported off site by registered hauler
____	202	Hazardous waste taken only to a State permitted facility
____	251	Extremely hazardous waste not handled/disposed of without a permit
____	252	No deviation from DOHS approved handling/disposal methods is made
____	301	Personnel trained OTJ or in classroom within 6 months of employment
____	302	Training conducted by person trained in hazardous waste management
____	303	Training includes emergency response procedures and emergency equipment use
____	304	Personnel training records maintained which include titles, job description, dates, type of training
____	351	Generator has prepared contingency plan and maintains at site
____	352	Contingency plan includes all required information
____	353	Emergency coordinator familiar with all aspects of site operation/emergency procedures
X	354	Released waste/contaminated equipment properly treated, stored, disposed of
____	355	Report submitted to State within 15 days of emergency incident
____	356	State and local agencies notified before resuming operation after an emergency
____	401	Appropriate firefighting, spill control, and decontamination equipment available
____	402	Adequate testing/maintenance for emergency equipment conducted
____	403	Appropriate communications/alarm systems available
____	404	Adequate aisle space available for unobstructed movement
____	405	Arrangement with appropriate local authorities for emergency response have been made
____	451	Hazardous waste stored less than 90 days
____	452	Containers visibly marked with the beginning date of accumulation
____	453	Each container and tank is clearly labeled hazardous waste
____	501	Containers in good condition and are managed to prevent leaks
____	502	Containers are compatible with waste in them
____	503	Containers are stored closed
____	504	Containers are inspected weekly for leaks/defects
____	505	Ignitable/reactive wastes stored 50 ft. from facility property line
____	506	Contact/mixing of incompatibles does not occur
____	507	NFPA buffer zone for tanks observed

INSPECTOR # 64 SIGNATURE: Katherine A. Bish

RECEIVED BY: Laura Ozamka DATE RECEIVED 4/2/85

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH (714) 834-8175

HAZARDOUS WASTE INSPECTION

DBA: Kimberly Clark Corp

ADDRESS: 2001 E Orangethorpe Ave
Fullerton

PERMIT NUMBER: _____

COMPLIANCE REQUIREMENTS

____ 508 Incompatibles are stored/protected in separate containers
____ 551 Stored waste in tanks does not cause corrosion, leakage, or premature failure
____ 552 Uncovered tanks have 2 ft. freeboard, dikes, or other containment structures
____ 553 Continuous feed systems in tanks have waste-feed cutoff
____ 554 Discharge control equipment, monitoring equipment, and waste level checked daily for tanks
____ 555 Construction materials of tank/containment area checked weekly
____ 556 At site closure, hazardous waste, residues, and contaminated equipment will be properly disposed
____ 557 Ignitable/reactive waste in tanks protected from any material that would cause it to ignite/react
____ 558 Incompatibles are stored/protected in separate tanks
____ 601 Waste is packaged, labeled, and placarded according to 49 CFR (DOT)
____ 602 Each container of 110 gallons or less is properly labeled

The above noted items represent violations of the California Health and Safety Code, Chapter 6.5, and shall be corrected as indicated:

354- The contaminated soil observed by old abandoned above ground fuel oil tank, old waste oil storage area and fuel oil overflow area must be removed and handled in accordance with hazardous waste laws.

* Underground Tank observed on site. Sump area adjacent to Tank holding water & contamination. All contamination must be removed as hazardous waste. Underground tanks must be upgraded/monitored or removed. MSC

ELAPSED TIME IN MINUTES: _____

INSPECTOR # 64 SIGNATURE: Katherine H. Bish

RECEIVED BY: Laura Ozanka DATE RECEIVED 4 12 85

cc: B. Samuels
C. Lyrel
S. Cockerill

FIRE DEPARTMENT
312 EAST COMMONWEALTH AVENUE • FULLERTON, CALIFORNIA 92632
RON COLEMAN FIRE CHIEF
Phones – Administration . . . . . (714) 738-6502
Prevention . . . . . (714) 738-6500
EMERGENCY only 911
FAX . . . . . (714) 738-5355

Closure Letter Jan 22, 1992

January 22,1992

Ms. Isabella Alasti
Kimberly Clark Corporation
2001 E. Orangethorpe Avenue
Fullerton, CA 92634

Subject: Clean-up Case Closure for Site at 2001 East Orangethorpe Ave., Fullerton, CA

Dear Ms. Alasti:

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

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

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

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

If you have any questions regarding this matter, please contact me at (714) 738-6508.

Sincerely,

John White
Underground Tank Specialist

cc: SARWQCB- Patricia Hannon

JW:pm

cc: BSalwasser
John White - Ful F.D
3-17-92

Remediation Closure Report

Submitted To:

City Of Fullerton
Underground Tank Division
Inspector John White
312 East Commonwealth Avenue
Fullerton, CA 92632

For

Kimberly Clark Corporation
2001 East Orangethorpe Avenue
Fullerton, CA 92634

Submitted By:

LEDSAM CONTRACTING INCORPORATED

2702 California Avenue
Signal Hill, CA 90806

General Engineering Contractor
Hazardous Remediation Substance Certification
License # 622327

Prepared By LLoyd Stauffer R.E.A. #535

March 1992

Job No. 92108

Table Of Contents

Introduction

Field Work

Observations

Soil Sampling

Depth to Ground Water

Analytical Testing

Conclusions and Recommendations

Limitations

Figures and Attachments

Figure 1 - Initial Excavation Sample Location Plot Plan

Figure 2 - Secondary Excavation Sample Location Plot Plan

Figure 3 - Site Vicinity Map

Attachment A - Analytical Laboratory Report and Chain of Custody

Attachment B - Closure Documentation and Manifest

Attachment C - Compaction Report

INTRODUCTION

This Closure Report is for the remediation of petreoluem contaminated soil remaining on site from a previous underground storage tank removal project at the Kimberly Clark Corporation facility, 2001 East Orangethorpe Avenue in Fullerton, California. The tanks were removed in May 1986 by Crosby & Overton, under Fullerton Fire Department, Underground Tanks Division, permit #P070-86151. Remediation of the remaining soil was conducted in February 1992, under Fullerton Fire Department permit # 92-T-001.

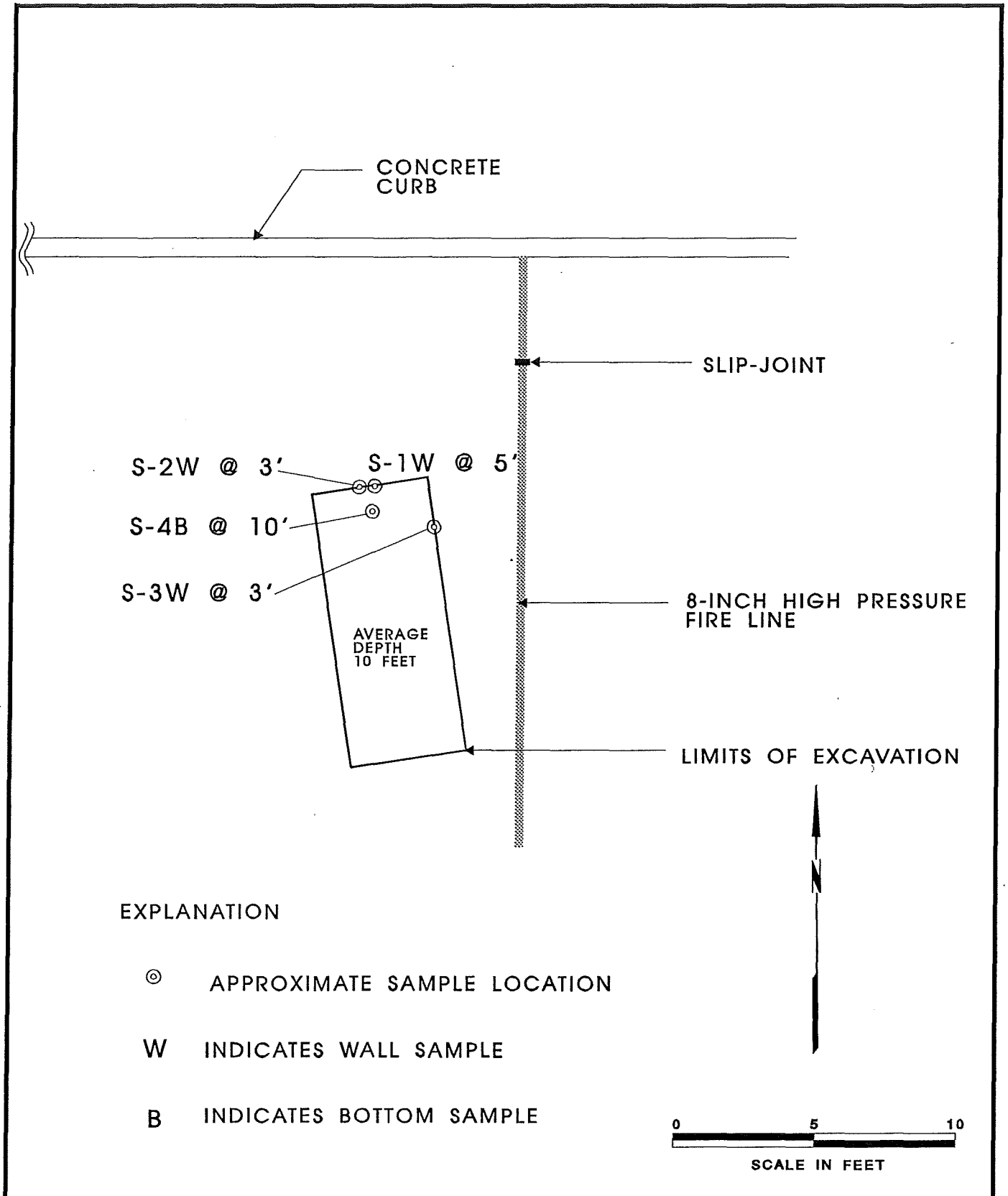
Sample Location Plot Plan (Figure 1) shows initial excavation limits and location of samples for work done on February 5, 1992. Sample Location Plot Plan (Figure 2) shows final excavation limits and location of samples for work done on February 10, 1992 and the arrangement of fire line in relation to excavation. A site vicinity map is provided as Figure 3.

FIELD WORK

INITIAL EXCAVATION

LCI started initial excavation on 2/5/92, see Figure #1. Soils exposed in the excavation consisted of 1.5 feet of moist, dark brown clayey silt, with silty medium to coarse sand, underlain by 8.5 feet of brown/gray coarse sand (sugar sand) followed by a clayey silt/medium sand at the bottom of the excavation. All soils in the northern portion of the excavation had noticeable odor and discoloration. Excavated soils were stockpiled on the northwest side of the excavation.

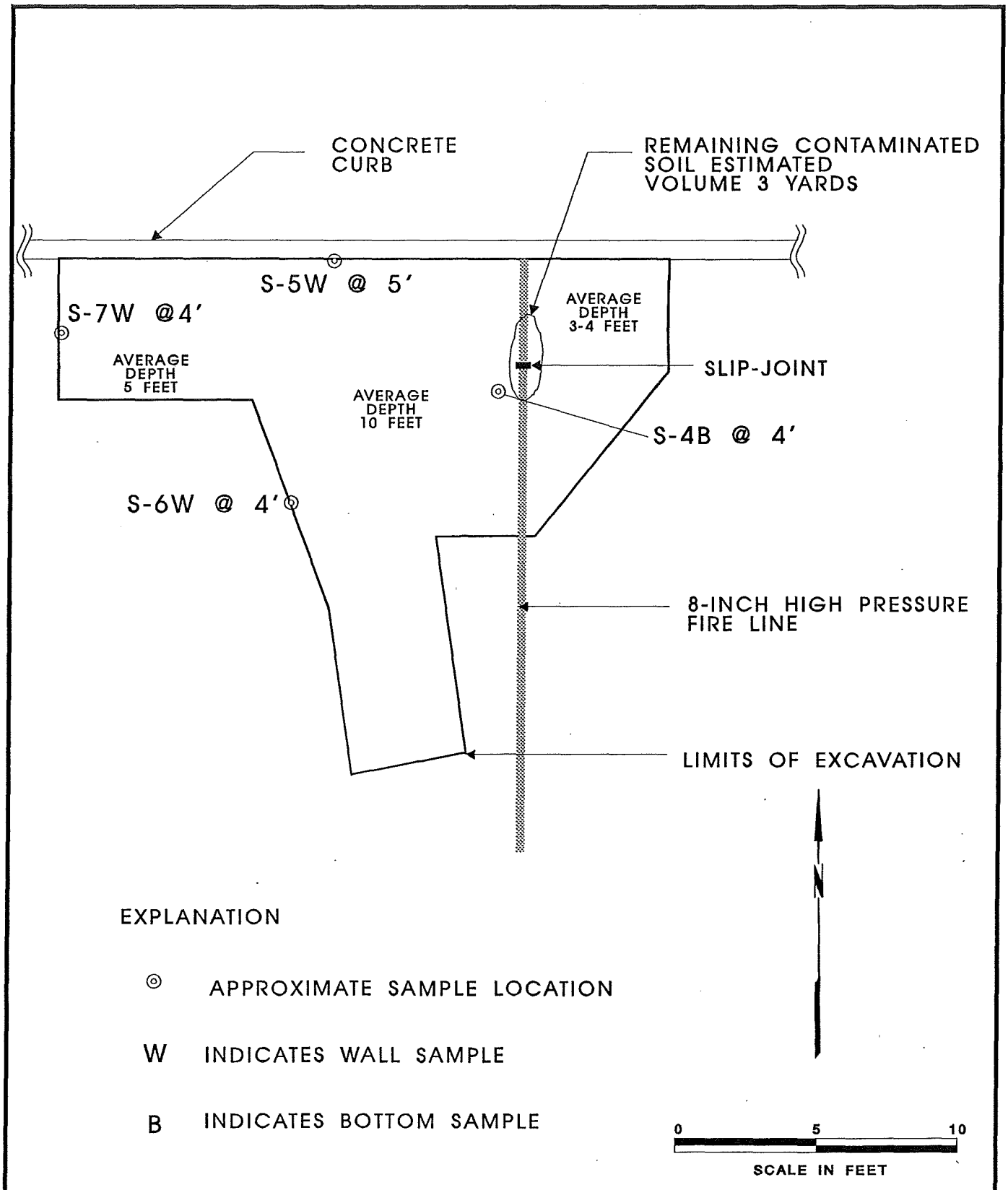
When sugar sand was encountered, excavation ceased and LCI notified Kimberly-Clark Corporation representative Isabella Alasti that the presence of sugar sand made continued excavation vertually impossible without undermining the sourrounding areas. The areas of concern were the 8" high pressure fire line, east of the excavation, the roadway, north of the excavation and the Kimberly Clark equipment stagging area, west of the excavation. It was agreed by Kimberly Clark and LCI that the excavation would be stopped until Mr. John White of the Fullerton Fire Department could evaulate the situation and suggest the proper procedure for continued excavation. Upon Mr. White's suggestion, four samples were obtained, under his direction (see Figure 1) and analyzed, see Attachment A, Analytical Results. For safety concerns, the excavation was lined with plastic sheeting and temporarly backfilled while evaulating the analytical results.



LEDSAM CONTRACTING INCORPORATED

SAMPLE LOCATION PLOT PLAN
ORIGINAL EXCAVATION
FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

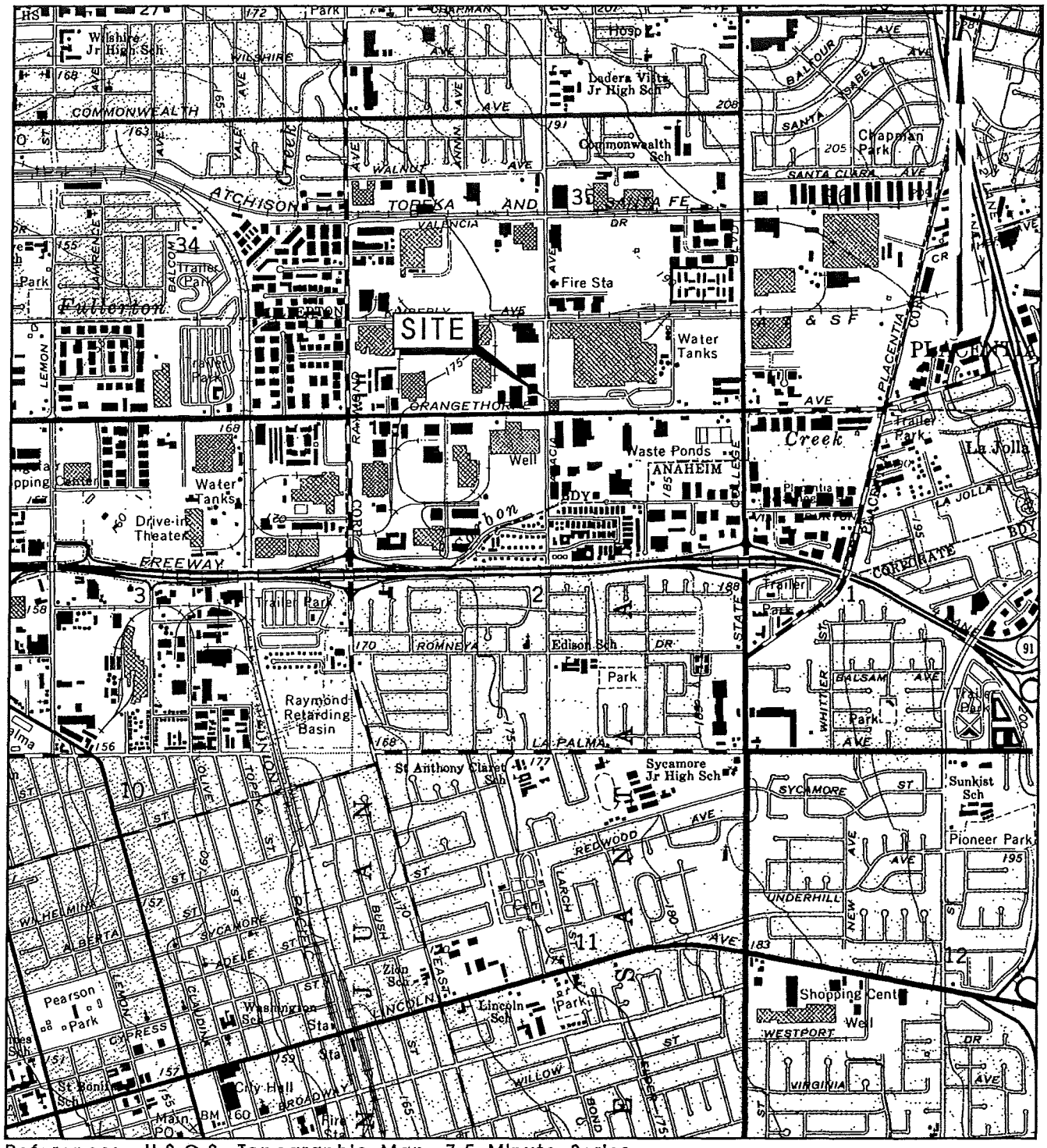
Project No.	Date	Figure No.
92108	2/92	1



LEDSAM CONTRACTING INCORPORATED

SAMPLE LOCATION PLOT PLAN
SECOND EXCAVATION
FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

Project No.	Date	Figure No.
92108	2/92	2



Reference: U.S.G.S. Topographic Map, 7.5 Minute Series, Anaheim, California Quadrangle, Dated 1965 (Photorevised 1981).

0 2000 4000

SCALE IN FEET

LEDSAM CONTRACTING INCORPORATED

SITE LOCATION MAP

FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

Project No.	Date	Figure No.
92108	2\92	3

SOIL SAMPLING

A backhoe was used to remove soil from sampling points in the excavation. Sample #1 was obtained approximately 5 feet below grade from the north wall of the excavation. Sample #2 was obtained approximately 3 feet below grade from the north wall of the excavation. Sample #3 is an east wall sample, obtained approximately 3 feet below grade and 2 foot south of the north wall. Sample #4 was obtained from the bottom of the excavation at approximately 10 feet below grade. Because of obvious gross contamination on the northern half of the west wall, it was agreed by Kimberly Clark, Fullerton Fire Department and LCI representatives that no sampling was necessary at this location. Removal of this material will take place when excavation resumes.

Samples were obtained from the bucket of the excavator and placed into eight (8) ounce glass jars without headspace. The jars were sealed with Teflon-lined lids, marked with sample point identification, date and time sampled and delivered to the Smith-Emery Company (SECO) on-site laboratory. Chain of Custody documentation is included in Attachment A.

DEPTH TO GROUNDWATER

The Orange County Water District, Water Quality Department was contacted for information regarding depth to groundwater in the vicinity of the site. According to Esmeralda Steffen, the nearest well is Kimberly No. 2, state well #3S/10W-35R1. Depth to groundwater in the well was 140 feet on January 9, 1992. Groundwater was not encountered during any of the excavation activities.

ANALYTICAL TESTING

Soil samples obtained were analyzed at SECO's on-site mobile laboratory utilizing EPA method 8015m for diesel constituents and EPA method 8020 for benzene, toluene, ethylbenzene and xylenes (BTEX). The test results of all samples analyzed on 2/5/92 are recorded in Table A. A copy of the analytical laboratory report is included in Attachment A.

TABLE A

Sample #	Method		Results
1	8015M	TPH	290 MG/KG
1	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
2	8015M	TPH	6700 MG/KG
2	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
3	8015M	TPH	7900 MG/KG
3	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
4	8015M	TPH	150 MG/KG
4	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND

FIELD WORK FOR SECOND PHASE OF EXCAVATION

LCI began the second phase of excavation on February 10, 1992, by re-excavating the temporary backfill material from the original excavation, then concentrated its efforts in the northern portion of this area with a widening of the excavation limits to the east and west, see Figure #2. Soils exposed in this excavation consisted of like materials as those identified in the initial excavation. LCI stopped excavating once no more visual contamination was present in all but one area; this exception was in the area of the 8" high pressure fire line.

LCI notified Ms. Alasti that the excavation was ready for sampling. Mr. White returned to the site and deturmined that four more samples should be taken. Under his direction, samples were obtained and analyized, see Figure #2 and Attachment A, Analytical Results, dated 2/10/92. It was deturmined that, for safety concerns, the minor amount (estimated to be 3 to 5 cubic yards) of contaminated soil around the high pressure fire line slip joint connector would not be required to be removed because removal of this material could result in the loss of the entire fire protection system, see Figure #2.

SOIL SAMPLING

Samples were obtained utilizing a California hand auger with 2" brass tubes. The ends were plastic capped, taped without headspace, marked with sample point identification, date and time sampled and delivered to SECO's on-site laboratory. Chain of Custody documentation is included in Attachment A, Analytical Report, dated February 20, 1992.

A backhoe was used to remove soil from sampling points in the excavation. Sample #4 was obtained approximately 4 foot below grade, 10 foot south of the north wall and 1 foot west of the high pressure fire line. Sample #5 was obtained approximately 5 foot below grade from the north wall of the excavation. Sample #6 is a west wall sample, obtained approximately 4 foot below grade and 8 foot south of the north wall. Sample #7 was obtained from the west wall cut back, at a depth of 4 foot, approximately 2 foot south of the north wall.

ANALYTICAL TESTING

Soil samples obtained were analyzed at SECO's on-site mobile laboratory utilizing EPA method 8015m for diesel constituents and EPA method 8020 for benzene, toluene, ethylbenzene and xylenes (BTEX). The test results of all samples analyzed on 2/10/92 are recorded in Table B. A copy of the analytical laboratory report is included in Attachment A.

TABLE B

Sample #	Method		Results
4	8015M	TPH	180 MG/KG
4	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
5	8015M	TPH	71 MG/KG
5	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
6	8015M	TPH	71 MG/KG
6	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
7	8015M	TPH	100 MG/KG
7	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND

BACKFILLING OF EXCAVATION

The excavation was backfilled on Feburary 10 and 18, 1992 by LCI per ASTM D1557-78 standards, see Attachment C, Geobase Report, Dated 2/20/92. When backfill was complete, the excavation was covered with 4" thick asphalt; edges were sealed and surface was fog sealed.

CONCLUSION AND RECOMMENDATIONS

Based on LCI's field observations and the results of analytical testing, there is no evidence of contamination in excess of the 1000 ppm guide lines established by the city of Fullerton, Fire Department, Division of Underground Storage Tanks. Considering the low levels of contamination and the asphalt cover, which extends well beyond the limits of the excavation and acts as a barrier to prohibit the possibility of surface water acting as a hydraulic force in relation to the remaining contamination and ground water, it is LCI's opinion that further environmental assessment of soil or groundwater is not warranted. Closure of the excavation is recommended according to the guidelines established by the city of Fullerton Fire Department, Division of Underground Tanks.

LIMITATIONS

The analyses, conclusions, and recommendations contained in this report are based on site conditions as they existed at the time of LCI's investigation. The factual data and interpretations pertain to the specific project described in this report and are not applicable to any other project or site. LCI's investigation was performed using the standard of care and level of skill ordinarily exercised under similar circumstances by reputable environmental assessors and geologists currently practicing in these or similar locations. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

Please call if you have any questions reguarding this report.

Sincerely,

LEDSAM CONTRACTING INCORPORATED

LLoyd Stauffer
Vice President
Registered Environmental Assessor #535

REGISTERED ENVIRONMENTAL ASSESSOR
LLOYD STAUFFER
No. 00535
Expires 6-92
STATE OF CALIFORNIA

3-16-92

ATTACHMENT A

Analytical Laboratory Report and Chain of Custody

SMITH-EMERY COMPANY
The Full Service Independent Testing Laboratory, Established 1904

781 East Washington Boulevard • Los Angeles, California 90021 • (213) 749-3411 • Fax: (213) 746-7228
P.O. Box 880550, Hunter's Point Shipyard Bldg. 114 • San Francisco, California 94188 • (415) 330-3000 • Fax: (415) 822-5864
5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

LEDSAM CONTRACTING CO. 02/07/92
FILE# 71555
2702 CALIFORNIA AVE.
SIGNAL HILL, CA. 90806

Attn: LLOYD STAUFFER
213/490/2056

KIMBERLY CLARK
MOBILE LAB #2, C.O.C.

Sample #: 2037081001 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #1) NORTH WALL 5'

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	290	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2037081002 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #2) NORTH WALL 3'

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	6700	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20370810

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SMITH-EMERY COMPANY
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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

Sample #: 2037081003 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #3) EAST WALL 2'-3'+2'(S. OF N. WALL)

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	7900	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2037081004 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #4) NORTH END BOTTOM DEPTH 10'-11'

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	150	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Respectfully Submitted,

for Omar Baskiman

Shahid Noori, Manager Chemical Lab

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20370810

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SMITH-EMERY COMPANY
The Full Service Independent Testing Laboratory, Established 1904

781 East Washington Boulevard • Los Angeles, California 90021 • (213) 749-3411 • Fax: (213) 745-6372
P.O. Box 880550, Hunter's Point Shipyard Bldg. 114 • San Francisco, California 94188 • (415) 330-3000 • Fax: (415) 822-5864
5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: 2/5/92 PAGE 1 OF 1
FILE NO. _____ LAB NO. Mobile Lab

CLIENT NAME: Leksam Contracting

PROJECT NAME: Kimberly Clark PROJECT NO. P.O. NO.

ADDRESS: 2001 E. Orangethorpe Fullerton

PROJECT MANAGER: Lloyd Stauffer PHONE #: FAX #:

SAMPLER NAME: Lloyd Stauffer (Printed) (Signature)

TAT (Analytical Turn Around Time) 0 = Same Day 1 = 24 Hour 2 = 48 Hour 3 = Normal

CONTAINER TYPES: B = Brass, G = Glass, P = Plastic, V = Voa Vial, O = Other:

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX				TAT	CONTAINER		ANALYSES REQUESTED: 8015M GAS ☐ DIESEL ☐	602/8020 BTEX	418.1						REMARKS: SAMPLE CONDITION/ COMMENTS:
				WATER	SOIL	SLUDGE	OTHER		#	TYPE									
1	2/5/92		Nth Wall 5'		X			0	1	6	X	X							
2			Nth Wall 3'		X			0	1	6	X	X							
3			E Wall 2'-3'+2'		X			0	1	6	X	X							
			Sth of Nth Wall																
4			Nth end bottom		X			0	1	6	X	X							
			≈ Depth 10'-11'																

Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:
John Mobile Lab via Rick Conn	Rick Conn	2/5/92	
Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:
Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:

SPECIAL INSTRUCTIONS:

SAMPLE DISPOSITION:
1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

DISTRIBUTION: WHITE, YELLOW, GOLD TO SECO — PINK TO CLIENT

SMITH-EMERY COMPANY
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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

LEDSAM CONTRACTING CO. 02/11/92
FILE# 71555
2702 CALIFORNIA AVE.
SIGNAL HILL, CA. 90806

Attn: LLOYD STAUFFER
213/490/2056

KIMBERLY CLARK, MOBILE LAB #2
CHAIN OF CUSTODY

Sample #: 2042112801 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #4) 10' FROM N.WALL 1'W. OF WTRLN BTM

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	180	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2042112802 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #5) NORTH WALL 5' CENTER

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	71	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20421128

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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

Sample #: 2042112803 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #6) WEST WALL 4' AT 45 DEGREE ANGLE

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	71	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2042112804 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #7) W.WALL 4'AT CUTOUT 2' OF N. WALL

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	100	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Respectfully Submitted,

Shahid Noori

Shahid Noori, Manager Chemical Lab

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

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CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: 2/10/92 PAGE 1 OF 1
FILE NO. 72555 LAB NO. Mobile Lab

CLIENT NAME: Jackson Contracting

PROJECT NAME: Kimberly Clark PROJECT NO. P.O. NO.

ADDRESS: 2001 Sunset Lane.

PROJECT MANAGER: Lloyd Stanley PHONE #: FAX #:

SAMPLER NAME: LLOYD STANLEY (Printed) (Signature)

TAT (Analytical Turn Around Time) 0 = Same Day 1 = 24 Hour 2 = 48 Hour 3 = Normal

CONTAINER TYPES: B = Brass, G = Glass, P = Plastic, V = Voa Vial, O = Other:

ANALYSES REQUESTED:

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX: WATER	MATRIX: SOIL	MATRIX: SLUDGE	MATRIX: OTHER	TAT	CONTAINER: #	CONTAINER: TYPE	8015M GAS ☐ DIESEL ☐	602/8020 BTEX	418.1						SAMPLE CONDITION/ COMMENTS:
4	2/10/92		10' from N^th wall		X			0	1	G	X	X							
			1' west of Water																
			line Bottom																
5			N^th Wall 5' center		X			0	1	G	X	X							
6			W wall 4' at 45° angle		X			0	1	G	X	X							
7	↓		W wall 4' at Cutout		X			0	1	G	X	X							
			2' S^th of N^th Wall																

REMARKS:

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:
Jason UNITT John L. Stanley Rick Camp Rick Camp 2/10/92

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:

SPECIAL INSTRUCTIONS:

SAMPLE DISPOSITION:
1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

DISTRIBUTION: WHITE, YELLOW, GOLD TO SECO — PINK TO CLIENT

ATTACHMENT B

Documentation and Manifests

I HAVE READ AND UNDERSTOOD FULLERTON FIRE DEPT. STANDARD # _____

FULLERTON FIRE DEPARTMENT
312 East Commonwealth Avenue
Fullerton, CA 92632
(714) 738-6500

DATE February 3, 1992 PERMIT # 92-T-011

In accordance with Uniform Fire Code, Fire Prevention Regulations, permission is hereby granted;

COMPANY Ledsam Contracting BY Lloyd Stauffer

ADDRESS 2702 California St. CITY Signal Hill, CA 90806 PHONE # (310) 490-2056

to remediate the following: contaminated soil

_____ fo

FIRM NAME Kimberly Clark Corp. LOCATION 2001 E. Orangethorpe Ave., Fullerton

remediation shall be in compliance with UFC Art. 79, Health & Safety Code 6.7 & CCR Title 23

Final approval and continuing effort of this permit subject to compliance with Fullerton Fire Dept. Inspection

_____; applicable City and State regulations, and nationally recognized safe practices. SUBJECT TO REVOCATION FOR PROPER CAUSE.

PERMIT RECEIVED John C. White DATE 2-3-92 FULLERTON FIRE PREVENTION BUREAU

Permit Fee $ 180.00 Permit Expires 2-28-92 BY John C. White
Specialist John White
for Chief Ron Coleman

Treasurer's Receipt # _____
Paid - Receipt #137618
Payable to City Treasurer per FMC 13.10.040, amended 12/79

FMC, Section 13.10
(UFC Amendment Ord.)

FP 33 - 6/90

ORIGINAL-WHITE CUSTOMER RECEIPT-GREEN YELLOW-TREASURY COPY PINK-FILE GOLDENROD-FILE

FULLERTON FIRE DEPARTMENT
312 East Commonwealth Ave.
Fullerton, California 92632
Telephone (714) 738-6500

APPROVED
2/3/92
BUREAU OF FIRE PREVENTION
By

ANALYSIS:

APPROVED

FULLERTON FIRE DEPARTMENT
312 E. COMMONWEALTH AVE.
FULLERTON, CA 92632

Schuhle 2/3/92 91-T-911
Reviewed By Date Permit #

is approval [illegible] the violation any law, ordinance or regulation or errors and on the plans or at the job site must be submitted for approval if any changes are made by applicant.

additions [illegible] permits required the building Management district must [illegible]

underground tank [illegible] location and repair inspection [illegible] be scheduled 8 hours in advance [illegible] 738-6598.

copy of these [illegible] available at the job site at all times.

BOILER HOUSE

70 FEET

75 FEET

N

o Borings: 02-06-91
• Borings: 08-26-91

1MM = 5FT

10' fire line

ELECTRICAL LINES

1 1/2"

2"

6" dip

1

2

3

4

5

6

7

Noramco
Edmondson Pump Plant Road

CONTAMINATED SOILS PROFILE SHEET

Effective January 1, 1991

Please fill-in completely all areas that apply to your material. This is an application, not an approval!

GENERATOR KIMBERLY - CLARK CORPORATION

FACILITY ADDRESS 2001 E. ORANGETHORPE AVE

FULLERTON, CA 92634

MAILING ADDRESS SAME AS ABOVE

TELEPHONE 213-490-2056

TECHNICAL CONTACT LLOYD STAUFFER (ICE) TITLE VP

BOE# N/A EPA I.D.# N/A.

TRANSPORTER CUMMINGS TRANSPORT STATE # N/A

CONTACT BOB CALVIN TITLE MANAGER

TELEPHONE 805-765-5556 EPA I.D.# N/A.

NAME OF WASTE NON RCRA, DIESEL CONTAMINATED SOIL

ACTIVITY PRODUCING WASTE UNDERGROUND TANK REMOVAL

IS THIS WASTE A RCRA TCLP WASTE? ☐ YES OR ☑ ~~NO~~

IF YES, WASTE MUST ARRIVE AT FACILITY WITH A HAZARDOUS WASTE MANIFEST INCLUDING A COMPLETED BOX I WITH EPA CODES.

IS THIS WASTE HAZARDOUS BY TITLE 22, C.C.R., ARTICLE II ? ☐ YES OR ☑ ~~NO~~

IF NO, THE DETERMINATION THAT THE WASTE IS NON-HAZARDOUS IS BASED UPON CERTIFIED LABORATORY ANALYSES AND/OR GENERATOR KNOWLEDGE OF GENERATION PROCESS AND WASTE CONTAMINANTS.

I CERTIFY THAT THE ABOVE INFORMATION TO THE BEST OF MY KNOWLEDGE IS TRUE AND CORRECT.

B. E. [illegible] — SIGNATURE

Management — TITLE

2/19/92 — DATE

FACILITY DECISION

ACCEPT _____ REJECT _____

BY _____ DATE _____

Recycled Paper

№ 92108-1

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO. (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

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

Brian E. Kerbey B. E. Kerbey 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO. _____

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

TRUCK, UNIT, I.D. NO. 92

Gary Lemaster Gary Lemaster 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TSD FACILITY

NAME Noramco, Inc.

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

GEN	OLD/NEW	L A	TONS
TRANS		S B	
C/Q		RT/CD	HWDF NONE

DISCREPANCY

BKK Form 6042 8/87 ... TSD COPY ... Pink - GENERATOR COPY ... Goldenrod - TRANSPORTER COPY

№ 92108

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

EPA I.D. NO.:

ADDRESS: 2001 E. Orangethorpe Avenue

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

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

Brian E. Keating — TYPED OR PRINTED FULL NAME & SIGNATURE — 2/19/92 DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281

TRUCK, UNIT, I.D. NO.: 921

Gary LeMaster — TYPED OR PRINTED FULL NAME & SIGNATURE — 2-19-92 DATE

TSD FACILITY

NAME: ~~Newcomer~~, Inc. R.R.T.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

James Lucas — TYPED OR PRINTED FULL NAME & SIGNATURE — James Lucas 2/19/92 DATE

GEN	OLD/NEW	L A	TONS
TRANS		S B	
C/Q		RT/CD	HWDF NONE

DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

№ 92108-2

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO. (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil

GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

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

Isabella Alasti — 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO. _____

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

Philip Stanley Philip Stanley 2-19-92

TRUCK, UNIT, I.D. NO. 44/B-5

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME Noramco, Inc.

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/Q		RT/CD	HWDF NONE	DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

78,180 Gross wt.
32,000 Empty wt.

No 92108-2

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est.)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS Wear Gloves

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

Isabella Alash — 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO.

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

Philip Stanley — 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRUCK, UNIT, I.D. NO. 44/B-5

TSD-FACILITY

NAME ~~Newmeo~~, Inc. PDT

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

Thomas Hulas — 2/19/92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/O		RY/CO	HWDF NONE	DISCREPANCY

BKK Form 8082 6/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

№ 92108-3

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

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

BRIAN E. Kerby Br. E. Kerby 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport / R E ATKINS.

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (714) 592-2859

TRUCK, UNIT, I.D. NO.: 44

Tom Autenson Tom Auten 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L	A	TONS	
TRANS		S	B		
C/Q		RT/CD		HWDF NONE	DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

115,000 Gross wt.
No Ticket

No 921

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634 PHONE NO. (714) 773-9291

CONTAINERS: No. VOLUME WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER

HANDLING INSTUCTIONS: Wear Gloves

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

Brian E. Kerby Brian E. Kerby 2/19/92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TRANSPORTER

NAME Cummings Transport / R E Atkins. EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607 / 1000 Gladstone SERVICE ORDER NO. 0907050

CITY, STATE, ZIP Maricopa, CA 93252 / San Dimas, 91773 PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281 / 714 592 2859

TRUCK, UNIT, I.D. NO. 44

Tom Autterson Tom Autterson 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TSD FACILITY

NAME Noramco, Inc. EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400 DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

James Lucas James Lucas 3/4/92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

Delivered - 2/19/92

GEN	OLD/NEW	L A	TONS
TRANS		S B	
D/O			

№ 92108-4

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%
1. Soil	>99	
2. Diesel	<.01	
3.		
4.		
5.		
6.		
7.		
8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTRUCTIONS: Wear Gloves

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

Isabella Marie Dahill-Gl 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.: _____

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (B) 3382719

TRUCK, UNIT, I.D. NO.: B1

MELVIN BETHEA Melvin Bethea 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/Q		RT/CD	HWDF NONE	DISCREPANCY

BKK Form 8092 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

30,012 Empt wt.

№ 92

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

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

Isabelle Mark Schiller-AC 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567276

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (818) 332-2719

TRUCK, UNIT, I.D. NO.: R-1

MELVIN BETHEL Melvin Bethel 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TAMES HICKS James Hicks 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/O		RT/OD	HWDF NONE	DISCREPANCY

BKK Form 6082 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

RRT INC.
RESOURCE RENEWAL TECHNOLOGIES

P.O. Box 40441
Bakersfield, CA 93384-0441

(805) 832-484
Haz. Sub. Lic. 38244
Haz. Haul CAD 98243703

February 24, 1992

Ledsam Contracting Company
2702 California Avenue
Signal Hill, California 90806

Job: Kimberly Clark

DATA FORM	TONS
92108-1	24.69
92108-2	25.09
92108-3	22.00
92108-4	25.99
TOTAL TONS	97.77

STATE OF CALIFORNIA
DEPARTMENT OF INDUSTRIAL RELATIONS
DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

Nº- 551310

PERMIT

Permit Issued To
(Insert Employer's Name, Address and Telephone No.)

LEDSAM CONTRACTING INC.
2702 California Ave.
Signal Hill, CA 90806
(310) 490-2056

No. _____
Date Jan. 3rd, 1992
Region 3
District 5
Tel. (310) 516-3734

Type of Permit ANNUAL PERMIT - trench/EXCAVATION

Pursuant to Labor Code Sections 6500 and 6502, this Permit is issued to the above-named employer for the projects described below.

State Contractor's License Number A-527194-HAZ		Permit Valid through 12/31/92		
Description of Project	Location Address	City and County	Anticipated Dates	
			Starting	Completion
TRENCH/EXCAVATION	Various	Statewide	1/1/92	12/31/92
THIS PERMIT IS ISSUED SUBJECT TO THE CONDITION THAT THE WORK IS PERFORMED BY THE SAME EMPLOYER. THE APPROPRIATE DISTRICT OFFICE SHALL BE NOTIFIED IN WRITING OF LOCATION OF JOB SITE PRIOR TO COMMENCEMENT.				
SEE ATTACHED NOTICE PERTAINING TO THE EXCAVATION STANDARD WITH ITS COMPETENT PERSON REQUIREMENTS.				

This Permit is issued upon the following conditions:

1. That the work is performed by the same employer. If this is an annual permit the appropriate District Office shall be notified, in writing, of dates and location of job site prior to commencement.
2. That employer will comply with all occupational safety and health standards or orders applicable to the above projects, and any other lawful orders of the Division.
3. That if any unforeseen condition causes deviation from the plans or statements contained in the Permit Application Form the employer will notify the Division immediately.
4. Any variation from the specification and assertions of the Permit Application Form or violation of safety orders may be cause to revoke the permit.
5. This permit shall be posted at or near each place of employment as provided in 8 CAC 341.4.

Harbor Bank #1691

Received From	Received By	
L.Stauffer	George Godzak	
☐ Cash / ☒ Check	Amount $100.-	Date 1/3/92

Investigated by George Godzak Safety Engr. 1/3/92 Date

Approved by FB by ADM DK Dist. Manager 1-3-92 Date

EMPLOYER ORIGINAL—GREEN DISTRICT COPY—PINK
ACCOUNTING COPY—CANARY REGION COPY—WHITE
S-690 (Rev. 2-81)

89 86579

NOTICE

(Attachment)

LATER THIS YEAR (1992), CAL/OSHA EXPECTS TO BEGIN ENFORCING THE NEW FEDERAL TRENCHING AND EXCAVATION STANDARDS THAT WERE RECENTLY ADOPTED BY THE CAL/OSHA STANDARDS BOARD.

THESE STANDARDS, IN PART, CALL FOR DAILY INSPECTION OF ALL EXCAVATIONS AND TRENCHES BY A "COMPETENT PERSON".

TO BE A "COMPETENT PERSON", ONE MUST HAVE:

1. KNOWLEDGE OF SOIL ANALYSIS AS DETAILED IN THE STANDARD
2. AUTHORITY TO TAKE PROMPT CORRECTIVE ACTION ON THE JOB AS CONDITIONS WARRANT
3. KNOWLEDGE OF THIS NEW STANDARD
4. KNOWLEDGE OF THE USE OF PROTECTIVE SYSTEMS

THIS PERMIT IS BEING ISSUED UNDER THE EXISTING AND UNREVISED STANDARDS FOR EXCAVATION WORK. WHEN THE NEW STANDARD TAKES EFFECT, YOUR COMPANY WILL BE EXPECTED TO PROVIDE A "COMPETENT PERSON" ON EACH PERMITTED JOB. ALSO, PERMITS ISSUED AFTER THE EFFECTIVE DATE OF THE NEW STANDARD WILL REQUIRE ON THE PERMIT APPLICATION THE NAME(S) OF THE "COMPETENT PERSON(S)" FOR YOUR COMPANY.

ATTACHMENT C

Compaction Report

GEOBASE

SOIL/ROCK MECHANICS AND FOUNDATION ENGINEERING

LEDSAM CONTRACTING INCORPORATED
2702 California Avenue
Signal Hill, California 90806

February 20, 1992

Project No: C.191.16.00

Attention: Mr. S. Ledsam

Dear Mr. Ledsam

SUBJECT: **COMPACTION REPORT ON BACKFILL OF AN EXCAVATION**
2001 East Orangethorpe Avenue
Fullerton, California

This report summarizes observations and compaction testing performed during the backfilling of an excavation at the subject site. The Partial Site Plan is given as Figure 1, attached.

FIELD TESTING

Field density tests were compared to laboratory tests of the same soil type. Maximum dry density/optimum moisture content relationships for the backfill soils used are presented on Table I, attached, Laboratory Test Results. The laboratory standard of compaction used was ASTM D1557-78, Five-Layer Method.

Approximate locations of in-place density tests are shown on the Partial Site Plan, Figure 1, attached. These in-place density tests were performed in accordance with ASTM D2922-81 and D3017-88 (Nuclear Method) and ASTM D1556-82 (Sand Cone Method). The fill soils placed were a minimum of 90 percent of the laboratory standard at the locations tested. The test results are presented on Table II, Results of Compaction Tests, attached. Fill soils were also probed between test locations.

EXCAVATION

The excavation at this site consisted of a irregular shaped pit approximately twenty-two (22) feet long, eleven (11) feet wide, and seven (7) feet deep. A plan view of the excavation is shown on Figure 1, attached.

SOIL TYPES

The backfill soils consisted of light brown to brown, silty, gravelly sands and crushed aggregate base material.

FILL PLACEMENT

Backfill operations were carried out on February 10 and February 18, 1992. Fill material was placed on February 10, 1992 to an approximate depth of three (3) feet below grade. On February 18, 1992, two (2) feet of wet material were removed prior to placement of fill. Approximately six (6) inches of base material was also placed at the surface.

Subsequent to removal, suitable fill soils were placed in approximately 8-inch lifts, brought to near optimum moisture content and compacted to a minimum of 90 percent of the maximum density, where tested, as determined by ASTM D1557-78. Compaction of the backfill soils was achieved by rolling with an excavator equipped with a sheepsfoot wheel.

SUMMARY

The backfill operations, as well as observations and testing services described herein, have been limited to those operations, as noted above, performed on February 10 and February 18, 1992. These testing services allow the testing of only a small percentage of the fill placed at the site. Therefore, testing during grading does not relieve the contractor of his primary responsibility to perform all work in accordance with the specifications.

The conclusions and recommendations contained herein have been based upon our observations and testing as noted. Based on our observations and testing, it is our opinion that

GEOBASE

the grading operations were performed in accordance with the requirements of the regulating agencies.

Services performed by GEOBASE, INC. were prepared in accordance with generally accepted geotechnical engineering principles and practices. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

This letter report is subject to review by the appropriate regulating agencies.

Respectfully submitted
GEOBASE, INC.

REGISTERED PROFESSIONAL ENGINEER
J.M. CHEVALLIER
NO. G.E. 2056
EXP 12-31-93
GEOTECHNICAL
STATE OF CALIFORNIA

S.H. Bou, B.Sc.
Project Engineer

J-M (John) Chevallier, P.E., G.E.
R.C.E. 39198; G.E. 2056
Principal

Attachments: Figure 1 -- Partial Site Plan
Table I -- Maximum Dry Density/Optimum Moisture Content
Table II -- Results of Compaction Test

C.191.16.00

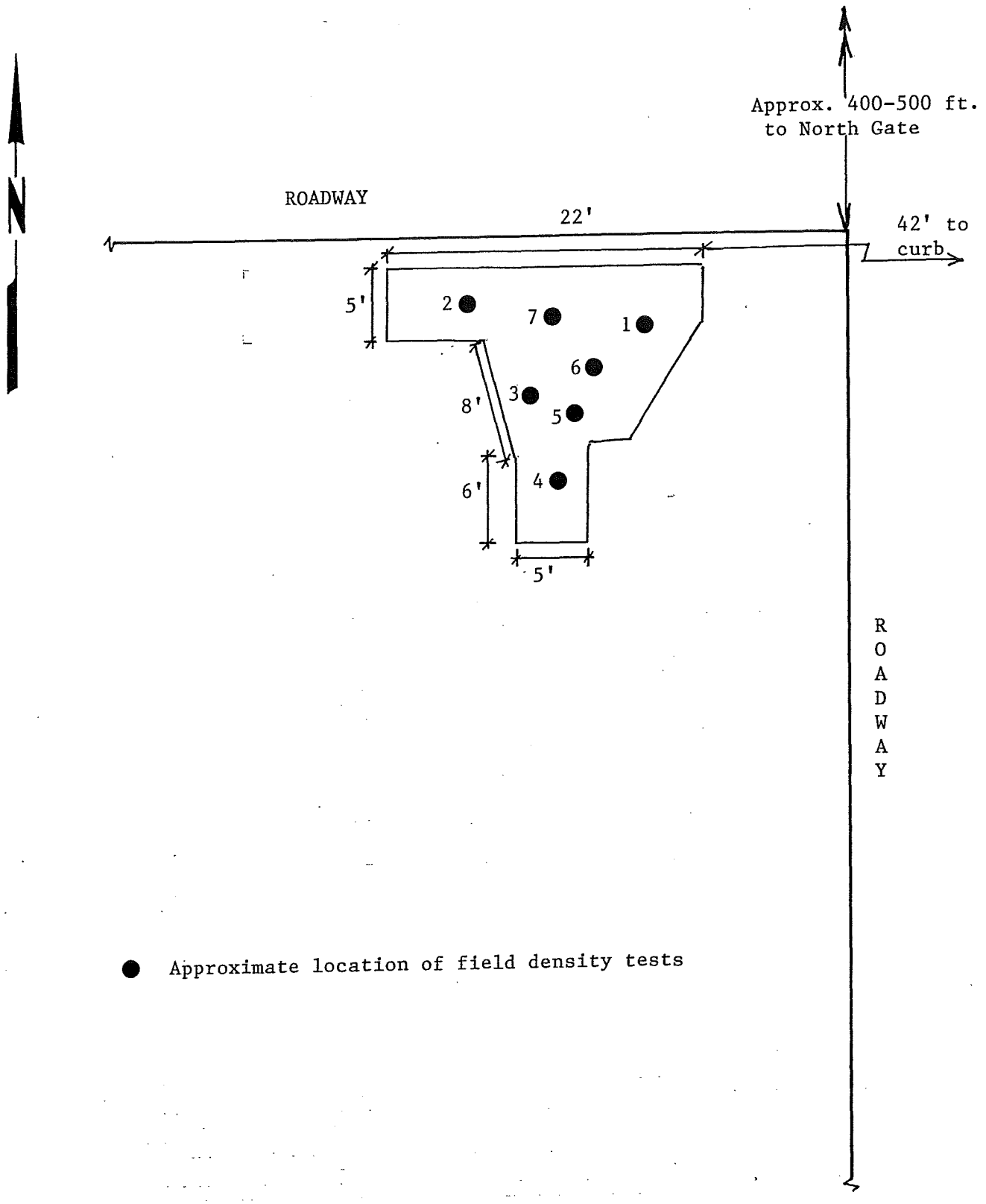
TABLE I
MAXIMUM DRY DENSITY/OPTIMUM MOISTURE CONTENT
ASTM D1557-78

SOIL TYPE NUMBER	SOIL TYPE	SOIL DESCRIPTION	MAXIMUM DRY DENSITY (PCF)	OPTIMUM MOISTURE CONTENT (%)
1	SN	SAND, light brown to brown, silty, gravelly	134.1	9.0

TABLE II
RESULTS OF COMPACTION TEST
ASTM D1556-82

TEST NO.	DATE	APPROX. DEPTH (FT.)	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	RELATIVE COMPACTION (%)	SOIL TYPE	SOIL TYPE NUMBER
1N	02/10/92	- 5.0	10	122.1	91	SM	1
2N	02/10/92	- 5.0	10	122.9	92	SM	1
3N	02/10/92	- 3.0	11	121.1	90	SM	1
4N	02/10/92	- 3.0	9	120.7	90	SM	1
5N	02/10/92	- 2.0	11	122.3	91	SM	1
6	02/18/92	- 3.0	9	120.7	90	SM	1
7	02/18/92	- 1.0	11	122.8	92	SM	1

N = Nuclear Gauge Used (ASTM 2922-81 & D3017-88)



GEOBASE

PARTIAL SITE PLAN
2001 East Orangethorpe Ave.
Fullerton, California

P.191.16

FIGURE 1

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Ms. Grace Madden
Laboratory Leader
Kimberly-Clark
2001 E. Orangethorpe Avenue
Fullerton, CA. 92631

Nov. 13, 1997

RE: Soil Contamination Analysis for Tank Farm

Dear Ms. Madden:

Attached please find the copy of the report for the soil contamination analysis performed by WEECO regarding the spill of Sodium Hypochlorite(NaOCl) in the tank farm area.

This report concludes that the soil samples taken in the soils underneath the tank farm area revealed sizable contamination.

Further boring/sampling/analysis will be required in order to completely define the horizontal and the vertical extents of the soil contamination with NaOCl.

After the further soil contamination analysis is performed, it will be known how much of the soil should be removed or remediated in order to resolve the problem.

The method of soil remediation shall be discussed in the report that will be made after the further boring/sampling/analysis is finished.

If you have any questions, please feel free to call us.

Attachment: Soil Testing Report

Sincerely, Charles Choi

Charles Choi
WEECO

WEECO Project No. 97-611

INITIAL PHASE-2 SITE ENVIRONMENAL ASSESSMENT

FOR

THE TANK FARM AREA FOR KIMBERLY CLARK PLANT

AT

2001 East Orangethorpe Ave., Fullerton, California

October 20, 1997



Report written by _____
Charles Choi
Registered Environmental Assessor
California Registration No. 3066



by _____
Abnish Amar, PhD
Registered Civil Engineer
California Registration No. C28906

Table of Content

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1 0	Introduction	1
2 0	Site Description	1
3 0	Site Background Conditions-Site Geology	2
	-Groundwater Level	3
4 0	Drilling and Soil Sampling	4
5 0	Chemical Analysis for Soil Samples	5
6 0	Sodium Hypochlorite as Hazardous Material	6
7 0	Conclusions	7
8 0	Recommendations	8

Figure (1) Site Location Map
Figure (2) Factory Site Plot Plan
Figure (3) Tank Farm and Soil Boring Areas
Figure (4) Inferred Horizontal and Vertical Extent of Soil Contamination

Table (1) Soil Drilling and Boring Log Sheets
Table (2) Chain of Custody of the Soil Samples
Table (3) Results of the Soil Sample Analysis

Attachment (A) Chain-of-Custody of Soil Samples
Attachment (B) Soil Boring Log Sheets
Attachment (C) Soil test Result
Attachment (D) Depth to The Groundwater
Attachment (E) MSDS Sheets for NaOCl
Attachment (F) Sodium Hypochlorite as Hazardous Material

1.0 INTRODUCTION

This report presents the findings of an initial site assessment investigation conducted at the tank farm of Kimberly Clark factory located at 2001 E Orangethorpe Avenue, Fullerton, California There are five tanks at this tank farm which are used to store fuel oil and chemicals such as Sodium Hypochlorite(NaOCl) Western Environmental Engineers Company(WEECO) was retained by Kimberly-Clark Company to conduct an initial site-environmental assessment in order to find the horizontal and vertical extent of soil contamination due to the potential leak of sodium hypochlorite material around the tank farm area

This report summarizes the drilling, soil sampling, analysis, and evaluation of the analytical results to determine whether it will be necessary to conduct any further site characterization study and site cleanup and remediation for this area

2.0 SITE DESCRIPTION

Kimberly-Clark Company has a factory at 2001 E Orangethorpe Avenue in Fullerton Figure (2) shows the layout of the factory located in Fullerton There is a tank farm on the east site of the factory as indicated in Figure (2) The tank farm has five tanks as described below

(Tank No 1)
(Tank No 2)
(Tank No 3)
(Tank No 4)
(Tank No 5)

These tanks contain chemicals such as sodium hypochlorite(NaOCl), which is used as a breaching solution for pulp processing This sodium hypochlorite is purchased from the manufacturer(Jones Chemical Co) as the brand name of "Sunny Sol-150". Figure (3) shows the layout of the tank farm including the above five tanks As shown in the Figure (3), the five tanks are located in a berm area, whose size is 120-feet by 110-feet It was understood that there was a leak in the Tank No 3 which used to contain Sunny Sol-150 which is a solution of sodium hypochlorite(15 6% solution)

3. Site Background Conditions

(Site Geology)

The project site is located in the Fullerton area of the central basin comprised of alluvium and associated deposit of recent Pleistocene age Jefferson Aquifer, which is the second aquifer in downward succession within the San Pedro Formation, extends over most of the Central Basin, although it is not known to reach the surface Within the boundaries of the aquifer, some irregular areas exist where the aquifer has not been identified The Jefferson Aquifer occurs in sinuous courses extending from both the Los Angeles and Whittier Narrows into Orange County. Lithologically, the sediments comprising this aquifer (based on drilling logs of water wells in the area) are for the most part, fine-grained Gravels are most extensive in the Whittier Narrows area but also occur in scattered patches throughout the rest of the Central Basin The remainder of the aquifer consists primarily of sand with some gravely and clavey lenses

The thickness of the aquifer varies from a few feet to a maximum of 140-feet along the Los Alamitos fault This aquifer is considerably folded and its base varies in elevation from 700-feet below sea level to 50-feet above sea level

Artificial recharge within the Whittier Narrows has some effect on this aquifer Since less 10% of the wells in the Central Basin are perforated in this horizon and then only in the areas where coarse sandy and gravel zones are encountered, it is generally not considered an important water producing aquifer

The movement of groundwater across the Los Angeles and Orange County line is entirely dependent on the hydraulic gradient in the area since no physical barrier to groundwater movement exists Due to the continuity of the hydraulic gradient which slopes in the southerly direction, the general direction of the groundwater in the confined Central Basin is from the north to the south Groundwater conditions in the overlying shallow semi-perched aquifer do not necessarily follow this trend

(Groundwater Level)

The depth-to-groundwater at the subject site area is obtained by contacting the Orange County Water District Water Quality Department As shown in Attachment (D), the OCWD sent us the information regarding the depth-to-groundwater and the ground-surface elevation

As shown in Attachment (D), the depth-to-groundwater in the subject area is around 110-130 feet below the surface as depicted by the neighborhood well technical data It is believed that the direction of the groundwater in the vicinity is from the north to the south

4. Drilling and Soil Sampling

WEECO used manual drilling devices in order to drill and take soil samples from the subject site because there was not enough room for bringing in a large drilling machine mounted on a truck The manual drilling was performed using a 2.5-inch hand-auger and a 1 5-inch sampling device After a hole was drilled with the 2 5-inch drilling auger, a 1.5-inch sampling device was introduced into the hole and the soil samples were taken by pounding in the 1 5-inch sampling rings into the soil at the bottom of the holes The sample rings were retrieved from the bottom of the holes and the ring samples were kept in an ice box until they were delivered to the lab certified by the State of California

From each hole, five soil samples were taken one each from 2, 4, 6, 8, and 10-feet below the surface The chain-of-custody for the soil samples are shown in Attachment (A)

The log sheets for soil boring are shown in Attachment (B) As shown in these log sheets, the nature of the soil in the bored areas can be described as "sandy-silt" and or silty sand

5.Chemical Analysis for The Soil Samples

Since the main concern of soil contamination for this tank farm was the leak of sodium hypochlorite from the Tank No -1, only chemical component that was analyzed for the soil samples taken was "Sodium Hypochlorite, NaOCl" The laboratory where these soil samples were analyzed was Chemtek Environmental Laboratory located in Santa Fe Springs, California This laboratory is approved by the State of California to test these types of chemical contaminants in soil samples

The results of the chemical analysis are shown in Attachment (C) As shown in this Attachment, the sodium hypochlorite concentrations in the soil samples turned out to be less than 13 WPPM(mg/kg NaOCl in soil) The highest concentration of NaOCl was found at B-5-2 sample which was taken from 2-feet below surface at B-1 drilling location

All of the ten soil borings(B-1 through B-10) were made to a maximum depth of 10-ft below surface Most of the ten soil samples taken at the bottom of the hole(10-feet depth) showed some NaOCl contamination This reveals that the soils located further below than 10-feet may be also contaminated Therefore, it will be necessary to drill further down below 10-feet level in order to find out the maximum depth of the soil contamination in the subject area

6. Sodium Hypochlorite as Hazardous Chemical

According to Appendix X (List of Chemical Names and Common Names for Hazardous Wastes and hazardous Materials) of Division 4.5 (Environmental Health Standards for the management of Hazardous Waste) of Title 22 of the California Code of Regulations indicates that sodium hypochlorite is considered a hazardous material The Appendix X is listed in Chapter 11 of Article 5 of the Division 4 5

A portion of the Article 5 of the Division 4 5 of the California Code of Regulations including Chapter 11 and Appendix X is shown in Attachment (F) On Page 687 of the California Code of Regulations(CCR), Sodium Hypochlorite is listed as the hazardous material number (#678) This chemical compound exhibits characteristics of toxicity, ignitability, and reactivity

7. Conclusions

The results of the soil samples analyzed showed that the soil in the tank farm area down to a depth of 10-feet below surface is contaminated with Sodium Hypochlorite material The range of the contamination is from less than 1 0 wppm to 13.0 wppm

A high concentration of sodium hypochlorite in soil was found in the soil sampling area around B-5 The concentrations of sodium hypochlorite were found to be somewhat higher at the shallow ground areas such as 2-4 feet below the surface As the depth of the soil goes deeper, the concentration of sodium hypochlorite becomes lower. This indicates that this hazardous chemical spill is concentrated in the shallow ground areas

However, since the bottom of the bored holes (10-feet below surface) showed still significant contamination, for example, B-3-10 sample showed 4 0 wppm, B-6-10 showed 3 57 wppm, and B-7-10 showed 4 62 wppm

The depth-to-groundwater in the subject area is in excess of 100- feet below surface Since the NaOCl contamination appears to be confined in the shallow area such as within 10-20 feet below surface, the possibility of NaOCl contamination extending into the groundwater at the subject site is considered unlikely at this time

Since the contaminant(NaOCl, Sodium Hypochlorite) is known as a hazardous chemical(toxic, ignitable, and reactive), it should be warned to the plant operation and maintenance people that no direct exposure to human beings to the NaOCl chemical or NaOCl-contaminated soil be allowed at the subject site area until after a thorough contamination assessment is made and the site is remediated, if necessary

8. Recommendations

Since the chemical spilled onto the ground is a hazardous material(Sodium Hypochlorite) and the bottoms of the bored holes are still shown contaminated, a further boring/sampling/testing is recommended in order to delineate the vertical and the horizontal extent of the plume of the contamination

Further boring below 10-feet depth is recommended especially in the area of B-3, B-6, and B-7 area where the soil samples at the bottom of the 10-feet borings showed more than 1 0 wppm of sodium hypochlorite contamination The future borings at these locations should be drilled and sampled until the soil sample analysis shows less than 1 0 wppm of sodium hypochlorite The maximum level of contaminants to be left at the site was chosen at 1 0 wppm, because the current detection limit of the NaOCl is 1 0 wppm

The technical and economic feasibility for soil remediation will be studied after the second phase of the soil sampling and analysis work is finished By that time, we shall know how deep and how wide the size of the soil contamination is at the site Some of the possible methods of remediation that will be studied are as follows

(l). Excavation and Treatment At An Off-site Location

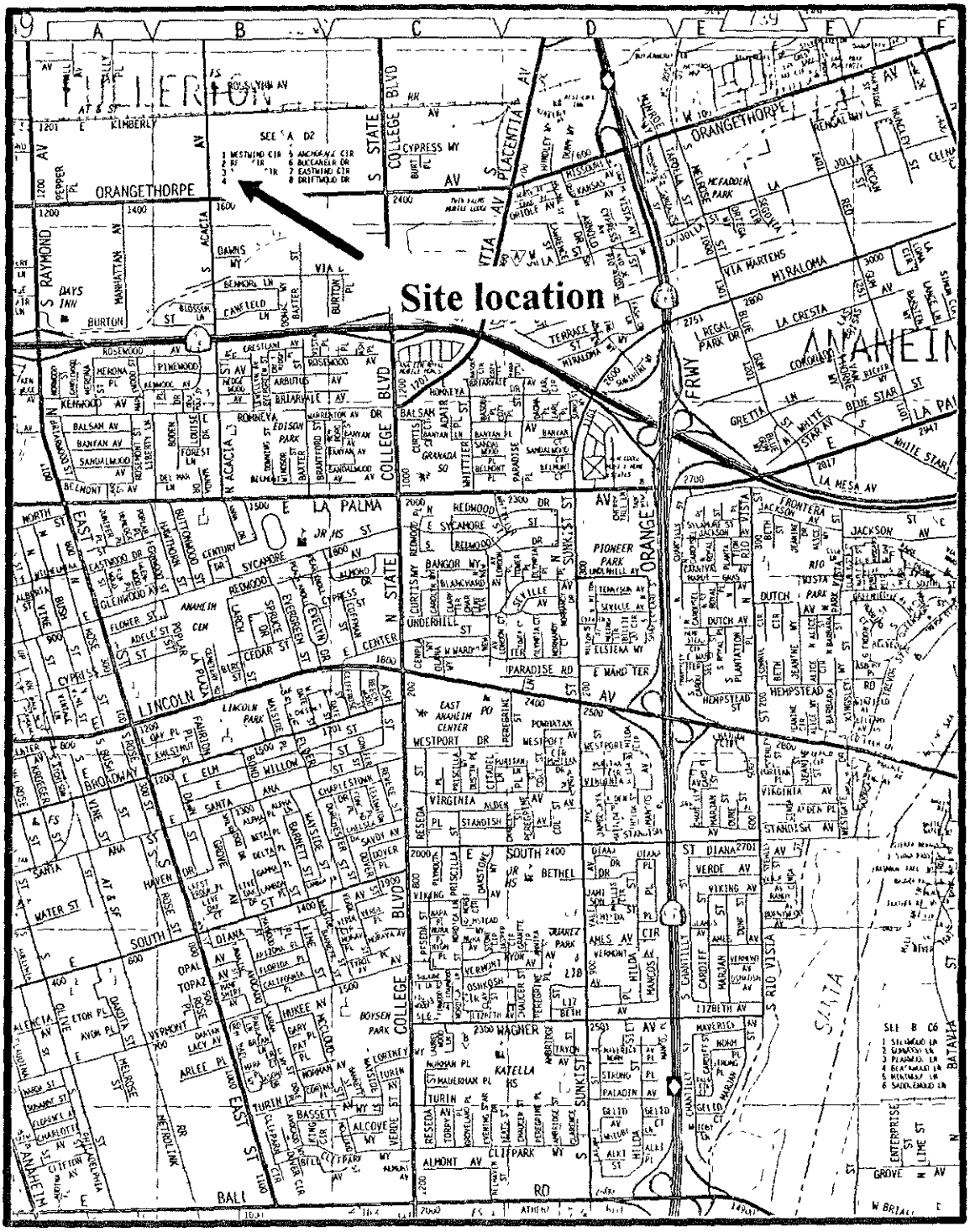
-Treatment may include passive aeration for NaOCl decomposition

-Or, Treatment may include active aeration with air injection method

-Or, Treatment may include spraying a neutralization chemical in order to convert NaOCl into NaCl salt NaCl salt is a non-hazardous chemical, and thus will be satisfactory to leave in the soil Some of the chemicals that can be used as neutralization-chemical is sodium bisulfite and ferrous salt solutions

(2). On-site Air Injection Method

-If excavation and disposal is not feasible, air injection wells will be drilled and installed so that air may be injected into the underground site for neutralization of NaOCl into NaCl



N

4

Vicinity Map
Figure 1

WEECO — Western Environmental Engineers Company	
Drawn By Jack Liu	Date October 14, 1997
Project Nbr 97-106	Kimberly Clark
Site Addres 2001 East Orangethorpe Ave Fullerton, CA 92631	

FIGURE (2) Factory Site Plot Plan

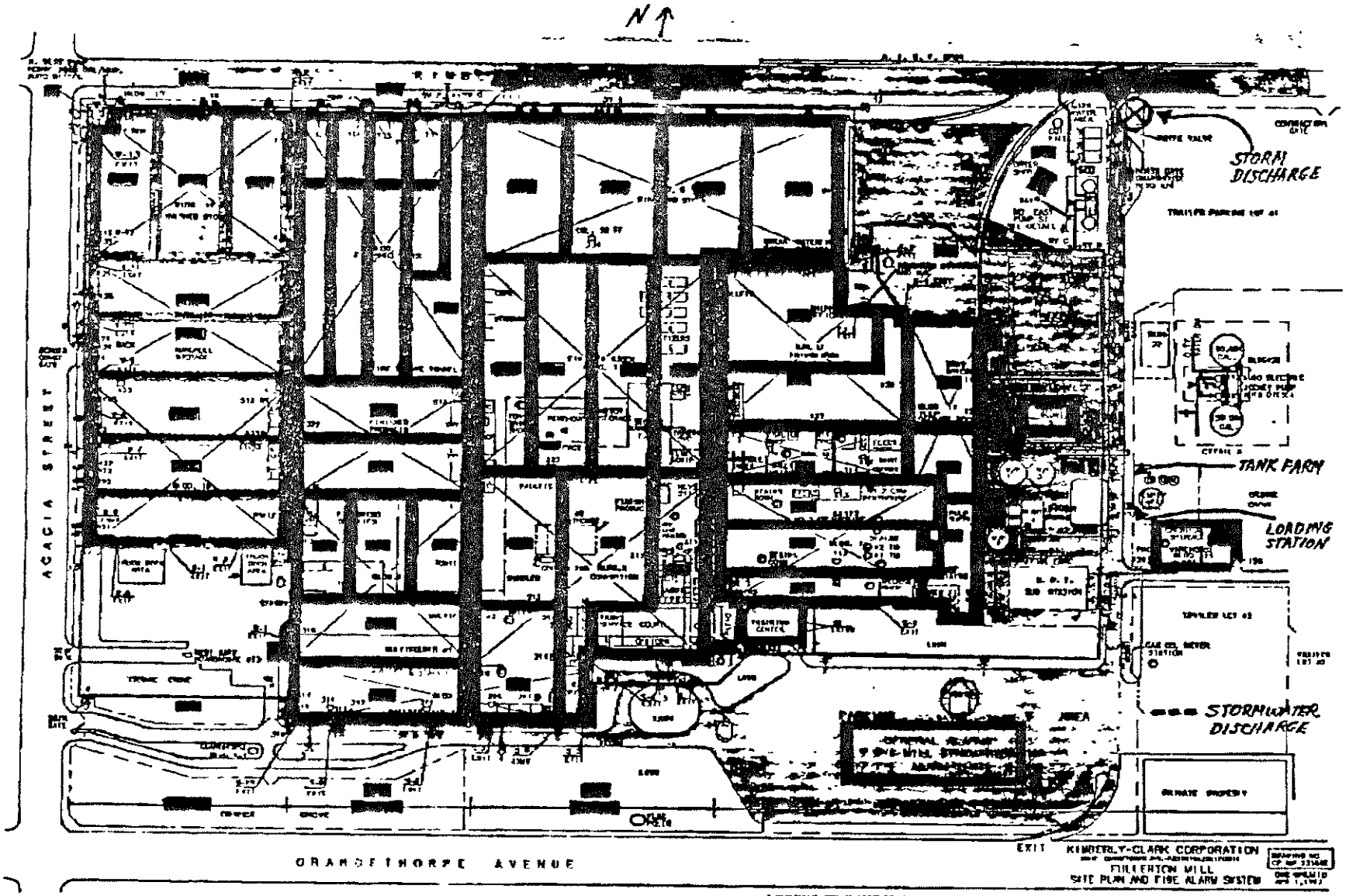
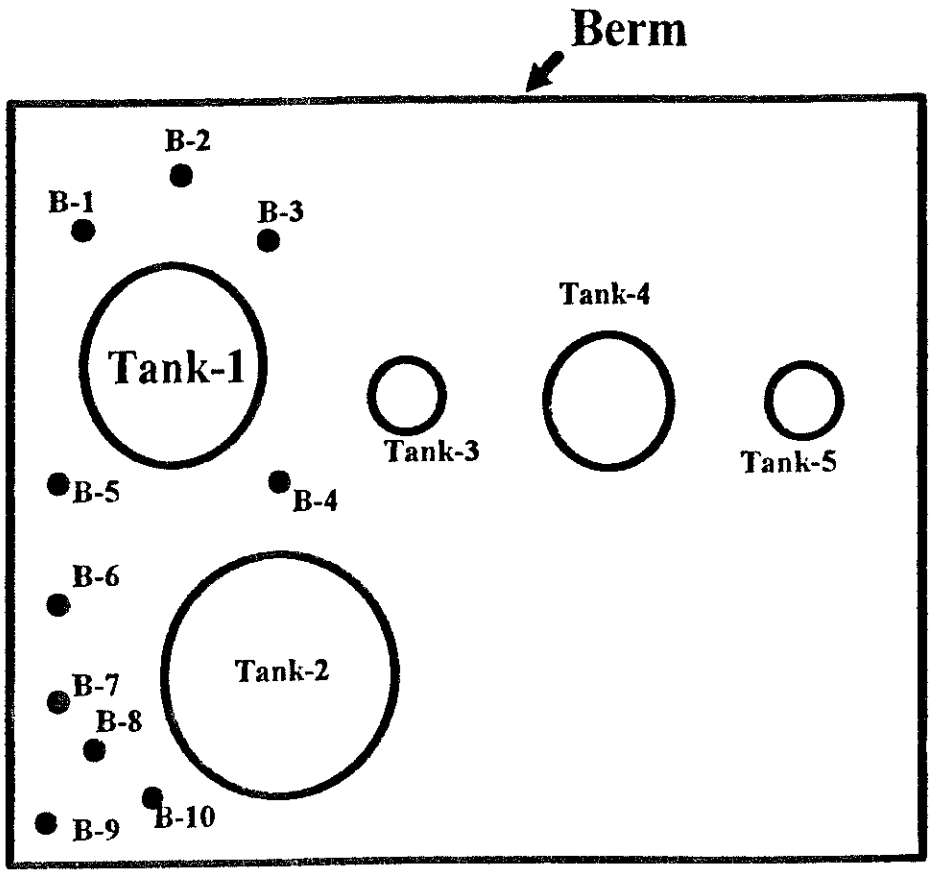


FIGURE (3)



Scale: 1" = 25'

N

Site Plan

WEECO Western Environmental Engineers Company	
Drawn By Jack Liu	Date October 14, 1997
Project Nbr. 97-106	Kimberly Clark
Site Addres 2001 East Orangethorpe Ave Fullerton, CA 92631	

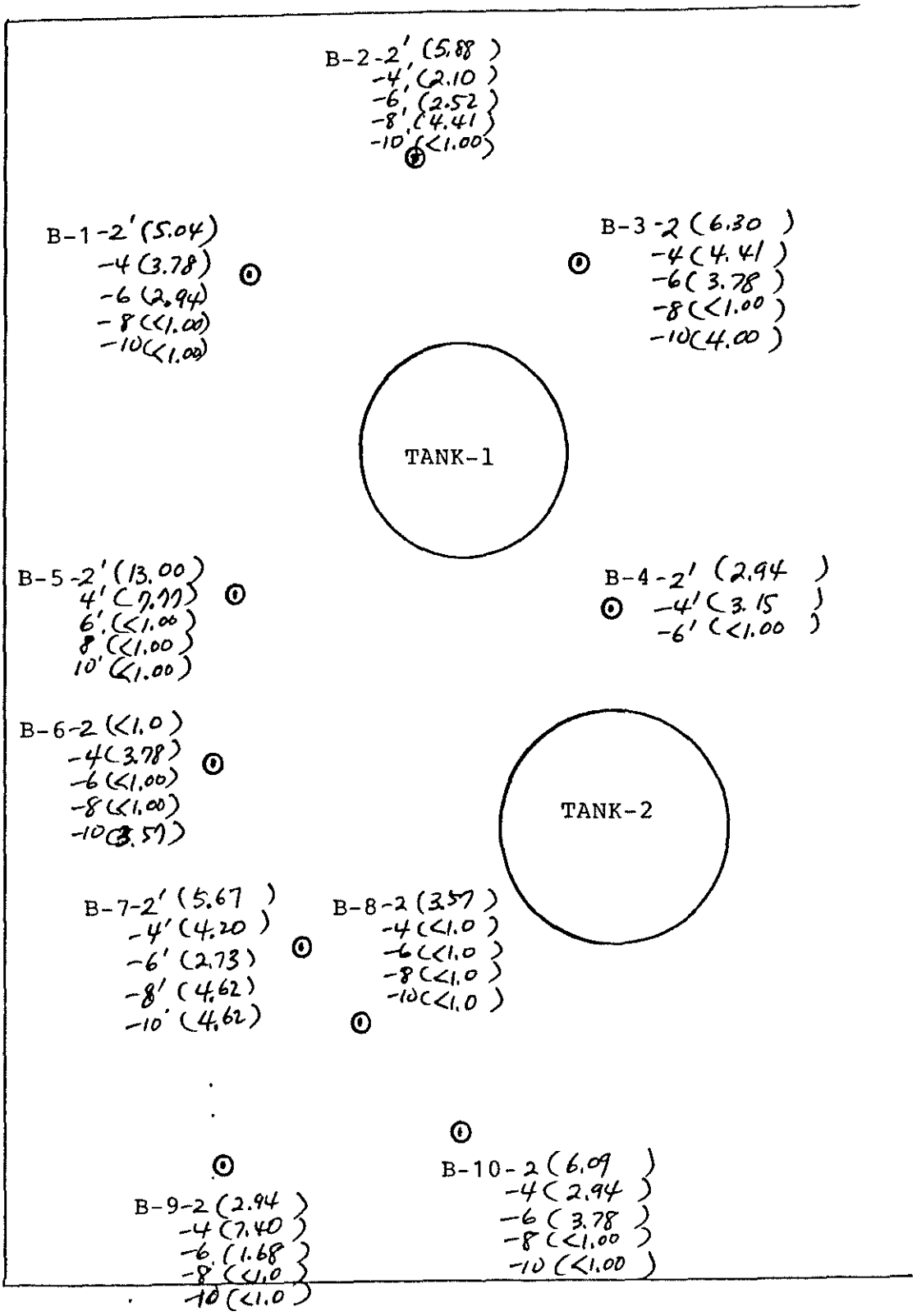


FIGURE (4)

INFERRED HORIZONTAL AND VERTICAL EXTENT
OF CONTAMINATION

Attachment (A)

Chain-of-Custody for Soil Samples

CHAIN OF CUSTODY RECORD

(1) Log Number 709065

Client name: WFEC		Project #	
Address: 1750 E McFadden Ave #117		Phone # 714-542-2640 Fax #	
City, State Zip: Santa Ana, CA 92705		Report attention: Jack Liu	
Sampled by: Jack Liu			

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: Cadmium Hexavalent	Hazardous sample Special handling required	Remarks
1	9/2/97	0830	SO	B-1-2'	1	X		
2		0845		B-1-4'				
3		0850		B-1-6'				
4		0905		B-1-8'				
5		0923		B-1-10'				
6		0930		B-2-2'				
7		0944		B-2-4'				
8		0951		B 2-6'				
9		1005		B-2-8'				
10		1015		B-2 10'				
11		1040		B-2-2'				
12		1041		B-3-4'				

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WFEC	9/2/97	1100
Received by	Michael Lu	Michael Lu	Chemtek Laboratory	9/2/97	1100
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key. AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

(2) Log Number 709065

Client name: WEECO		Project #	
Address: 1750 E McFadden Ave #117		Phone # 714-547-7166 Fax #	
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu / Sample description	Number of containers	Soluble Hydrocarbons						Hazardous sample Special handling required	Remarks
13	9/29/97	1040	SO	B-3-6'	1	X							
14		1055		B-3-8'									
15		1105		B-3-10'									
16		1135		B-4-2'									
17		1140		B-4-4'									
18		1200		B-4-6'									
19		1210		B-5-2'									
20		1220		B-5-4'									
21		1225		B-5-6'									
22		1230		B-5-8'									
23		1240		B-5-10'									
24	↓	1300	↓	B-6-2'	↓	↓							

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/29/97	1305
Received by		Michael Lu	ChemTek Laboratory	9/29/97	1305
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

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14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel (310) 926-9848 Fax (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

(3)

Log Number 709065

Client name: WEECO	Project #	
Address: 1750 E. McFadden Ave #117	Phone # 714-835-2644 / Fax #	
City, State, Zip: Santa Ana CA 92705	Report attention: Jack Liu	
	Sampled by: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Soil	Water	Hydrazine				Hazardous sample Special handling required	Remarks
25	9/5/97	1310	SO	B-6-4'	1	X							
26		1320		B-6-6'									
27		1330		B-6-8'									
28		1345		B-6-10'									
29		1345		B-7-2'									
30		1355		B-7-4'									
31		1400		B-7-6'									
32		1410		B-7-8'									
33		1420		B-7-10'									

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/5/97	1430
Received by			Citizen Tek - Laboratory	9/5/97	1430
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

Log Number 710012

Client name: WEECO		Project #	
Address: 1780 E. McFadden Ave #117		Phone # 714-542-7601 Fax # 714-542-2520	
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	
Sampled by: Jack Liu			

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Soil	Analyses required	Hazardous sample Special handling required	Remarks
1	10/6/97	0730	SO	B-8-2'	1	X			
2		0740		B-8-4'					
3		0745		B-8-6'					
4		0755		B-8-8'					
5		0805		B-8-10'					
6		0815		B-9-2'					
7		0825		B-9-4'					
8		0830		B-9-6'					
9		0835		B-9-8'					
10		0845		B-9-10'					
11		0850		B-10-2'					
12		0855		B-10-4'					

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	10/6/97	730Am
Received by	J.W. Zhang	John W. Zhang	CHEMTEK	10/6/97	9:30AM
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

362

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

Log Number 710 012.

Client name	Project #	Analyses required
WEECO		Sulfides, Hydrochloric Acid
Address 1750 E McFadden Ave #117	Phone # 714-542-2644 Fax # 714-542-2520	
City, State, Zip Santa Ana CA 92705	Report attention Jack Liu	
	Sampled by Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Sulfides	Hydrochloric Acid	Hazardous sample Special handling required	Remarks
13	10/6/97	0900	SO	B-10-6'	1	X			
14	↓	0905	↓	B-10-8'	↓	↓			
15	↓	0910	↓	B-10-10'	↓	↓			

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	10/1/97	0930 Am
Received by	W. Zhang	John W. Zhang	CHEMTEK	10/1/97	9:30 am
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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Attachment (B)

Soil Boring Log Sheets

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-1
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0830				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little silt, fine-medium grain size
					5		
	X	100 ppm	0845				4' same as above
	X	80 ppm	0850				6' same as above
	X	70 ppm	0905		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	80 ppm	0923				10' sand, light brown, coarse-grained size, well graded T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME. Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 1

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-2
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0950				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	70 ppm	0955				4' same as above
	X	80 ppm	0959				6' same as above
	X	70 ppm	1005		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	100 ppm	1025				10' sand, light brown, coarse-grained size, well graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

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Fullerton, CA 92631

Project Number 97-929A | Figure Number 2

LOG OF BORING

Drill Rig HAND AUGER			Boring Diameter 2 inches		Boring Number B-3
Drilling Date 9-29-97	Logger JL	Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1040				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	70 ppm	1045				4' same as above
	X	60 ppm	1050				6' same as above
	X	80 ppm	1055		10		8' sand, bright brown, soft, wet, coarse-grained size, poor graded, little gravels,
	X	70 ppm	1105				10' sand, light brown, coarse-grained size, poor graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co 1780 E McFadden Ave (Suite #117) Santa Ana, California 92705	PROJECT NAME Kimberly-Clark ADDRESS 2001 E Orangethorpe Avenue Fullerton, CA 92631
	Project Number 97-929A | Figure Number 3

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-4
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1135				Surface dirt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	60 ppm	1150				4' same as above
	X	60 ppm	1200				6' Sand, light brown, soft, moist, well graded, medium-coarse grained size little gravel T D 6 feet Due to the big rock, the hole can't be drill through
					10		
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

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Fullerton, CA 92631

Project Number 97-929A | Figure Number 4

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-5
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1210		5		Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt
	X	75 ppm	1220				4' same as above
	X	80 ppm	1225		10		6' same as above
	X	60 ppm	1230				8' same as above
	X	60 ppm	1240		15		10' sand, light brown, coarse-grained size, poor graded T.D 10 feet
					20		
					25		
					30		
					35		
					40		
					45		

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1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 5

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-6
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	1300				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt
	X	50 ppm	1310		5		4' same as above
	X	0 ppm	1320				6' same as above
	X	20 ppm	1330		10		8' same as above
	X	0 ppm	1345				10' sandy gravel, light brown, coarse-grained size, poor graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 6

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-7
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1405				Surface silty dirt 2' Sand, dark brown, soft, wet, well graded, fine grained size, little silt
	X	60 ppm	1408		5		4' same as above
	X	0 ppm	1415				6' same as above
	X	20 ppm	1423		10		8' same as above
	X	10 ppm	1430				10' sandy gravel, light brown, soft, wet, coarse-grained size, grain size 1-3 mm, less silt T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 7

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-8
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	0735				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	40 ppm	0740				4' same as above
	X	0 ppm	0745				6' same as above
	X	20 ppm	0755		10		8' same as above
	X	0 ppm	0805				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 8

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-9
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0815				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	50 ppm	0820				4' same as above
	X	30 ppm	0830				6' same as above
	X	0 ppm	0835		10		8' same as above
	X	10 ppm	0845				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 9

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-10
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0850				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	50 ppm	0855				4' same as above
	X	30 ppm	0900				6' same as above
	X	0 ppm	0905		10		8' same as above
	X	30 ppm	0910				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 10

Attachment (C)

Soil Test Results

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 709065 Date: 10-07-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project No.	:
Project	:
Project site	:
Date of sample	: 09-29-97
Date Received	: 09-29-97
Number of Samples	: 33
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-1-2'	709065-01A
B-1-4'	709065-02A
B-1-6'	709065-03A
B-1-8'	709065-04A
B-1-10'	709065-05A
B-2-2'	709065-06A
B-2-4'	709065-07A
B-2-6'	709065-08A
B-2-8'	709065-09A
B-2-10'	709065-10A
B-3-2'	709065-11A
B-3-4'	709065-12A
B-3-6'	709065-13A
B-3-8'	709065-14A
B-3-10'	709065-15A
B-4-2'	709065-16A
B-4-4'	709065-17A
B-4-6'	709065-18A

CERTIFICATE OF ANALYSIS

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-5-2'	709065-19A
B-5-4'	709065-20A
B-5-6'	709065-21A
B-5-8'	709065-22A
B-5-10'	709065-23A
B-6-2'	709065-24A
B-6-4'	709065-25A
B-6-6'	709065-26A
B-6-8'	709065-27A
B-6-10'	709065-28A
B-7-2'	709065-29A
B-7-4'	709065-30A
B-7-6'	709065-31A
B-7-8'	709065-32A
B-7-10'	709065-33A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 710012 Date: 10-08-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project	:
Date of sample	: 10-06-97
Date Received	: 10-06-97
Number of Samples	: 15
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-8-2'	710012-01A
B-8-4'	710012-02A
B-8-6'	710012-03A
B-8-8'	710012-04A
B-8-10'	710012-05A
B-9-2'	710012-06A
B-9-4'	710012-07A
B-9-6'	710012-08A
B-9-8'	710012-09A
B-9-10'	710012-10A
B-10-2'	710012-11A
B-10-4'	710012-12A
B-10-6'	710012-13A
B-10-8'	710012-14A
B-10-10'	710012-15A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 709065 Date: 10-07-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Sample Date: 09-29-97
Analysis Date: 09-30-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-1-2'	09-29-97	5.04	1.0
B-1-4'	"	3.78	"
B-1-6'	"	2.94	"
B-1-8'	"	<1.0	"
B-1-10'	"	<1.0	"
B-2-2'	"	5.88	"
B-2-4'	"	2.10	"
B-2-6'	"	2.52	"
B-2-8'	"	4.41	"
B-2-10'	"	<1.0	"
B-3-2'	"	6.30	"
B-3-4'	"	4.41	"
B-3-6'	"	3.78	"
B-3-8'	"	<1.0	"
B-3-10'	"	4.00	"
B-4-2'	"	2.94	"
B-4-4'	"	3.15	"
B-4-6'	"	<1.0	"
B-5-2'	"	13.0	"
B-5-4'	"	7.77	"
B-5-6'	"	<1.0	"
B-5-8'	"	<1.0	"
B-5-10'	"	<1.0	"
B-6-2'	"	<1.0	"
B-6-4'	"	3.78	"
B-6-6'	"	<1.0	"
B-6-8'	"	<1.0	"
B-6-10'	"	3.57	"
B-7-2'	"	5.67	"
B-7-4'	"	4.20	"
B-7-6'	"	2.73	"
B-7-8'	"	4.62	"
B-7-10'	"	4.62	"

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 710012 Date: 10-08-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Analysis Date: 10-06-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-8-2'	10-06-97	3.57	1.0
B-8-4'	"	<1.0	"
B-8-6'	"	<1.0	"
B-8-8'	"	<1.0	"
B-8-10'	"	<1.0	"
B-9-2'	"	2.94	"
B-9-4'	"	7.40	"
B-9-6'	"	1.68	"
B-9-8'	"	<1.0	"
B-9-10'	"	1.26	"
B-10-2'	"	6.09	"
B-10-4'	"	2.94	"
B-10-6'	"	3.78	"
B-10-8'	"	<1.0	"
B-10-10'	"	<1.0	"

Attachment (D)

Depth-to-Groundwater in the Neighborhood

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Fountain Valley, CA 92708

P.O. Box 8300
Fountain Valley, CA 92728-8300

Telephone (714) 378-3200 FAX (714) 378-3373
Information Request Line (714) 378-3209

INFORMATION REQUEST TRANSMITTAL

TO: JACK LIU
WESTERN ENVIRONMENTAL ENGINEER
1780 E MC FADDEN AVE , SUITE 117
SANTA ANA, CA 92705

TRANSMITTAL DATE: 10/27/1997
REQUEST NUMBER: 2969
REQUEST DATE: 10/15/1997
PROCESSED BY: PT

SITE INFORMATION

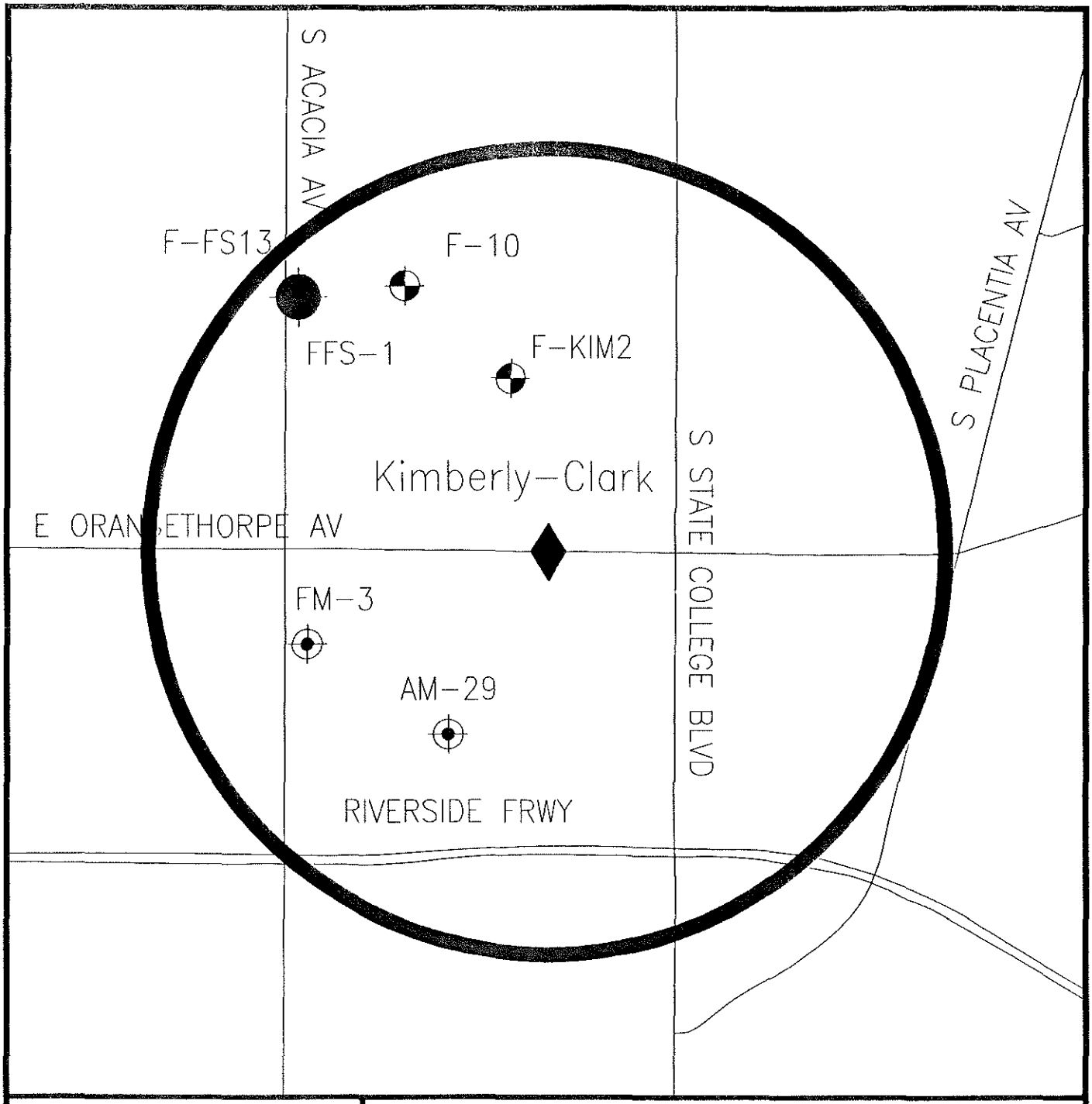
SITE NAME: KIMBERLY-CLARK (FULLERTON MILL)

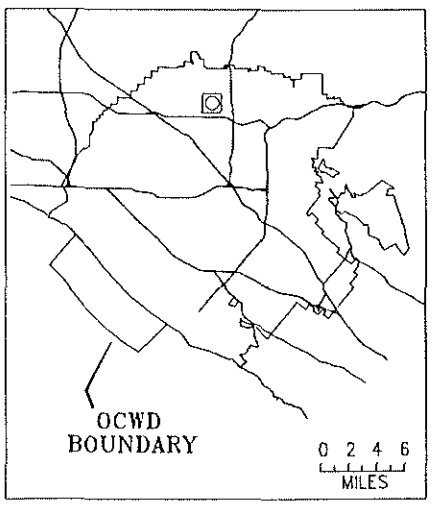
ADDRESS: 2001 E. ORANGETHORPE AVE
CITY: FULLERTON
DESCRIPTION:
INTERSECTION: S. RAYMOND AVE.
THOMAS BROS. REF.: 1992/769-A1
SEARCH RADIUS (MILES): 0.5
SEARCH YEARS: 1996 - PRESENT

INFORMATION PROCESSED

# of Pages	*Description*
1	WELL LOCATION MAP
1	GENERAL WELL INFO. REPORT
5	WATER LEVEL REPORT (WINDOWS)

Comments: *Here is the data you requested The map includes all active production and monitoring wells in the area Since these wells may not represent perched water, I have enclosed a map from the CA Division of Mines and Geology (still 95% accurate).*





EXPLANATION

- PRODUCTION WELL
- SINGLE-POINT MONITORING WELL
- MULTI-POINT MONITORING WELL

0 2,000
SCALE IN FEET

INFORMATION REQUEST

Request ID:	2969
Request Date:	10/15/1997
Request Purpose:	
Client.	WESTERN ENVIRONMENTAL ENGINEER
Site Name.	
Site Address:	2001 E ORANGETHORPE AVE
Site City	FULLERTON

SINCE 1933 ORANGE COUNTY WATER DISTRICT A TRADITION OF INNOVATION

FIGURE 1

Portions of this map are copyrighted, and reproduced with permission granted, by THOMAS BROS. MAPS ®

ORANGE COUNTY WATER DISTRICT
GENERAL WELL INFORMATION

Well Site Name	State Well No.	Well Type	Well Subtype	Well Use	Well Status	Bore Depth	Date Drilled	Thomas Bros. Ref.	Elev GS	Casing Seq #	Elev RP	Cased Depth	Perforations Top	Perforations Bottom
AM-29	04S/10W-02H01	MONITOR	SINGLE	TESTING	ACTIVE	365	06/18/1991	769-2B	185 46	1	184 63	367	340	358
F-10	03S/10W-35K03	PRODUCT	SINGLE	LGSYS	ACTIVE	1350	03/09/1990	769-1B	186.92	1	186 92	1310	460	1290
F-FS13	03S/10W-35K01	PRODUCT	SINGLE	LGSYS	ACTIVE	454	04/21/1964	769-1B	186 12	1	186 12	454	351	419
F-KIM2	03S/10W-35R01	PRODUCT	SINGLE	LGSYS	ACTIVE	652	11/18/1955	769-1B	189 02	1	189 02	652	320	626
FFS-1	03S/10W-35K02	MONITOR	WESTBAY	TESTING	ACTIVE	1490	07/12/1988	769-1B	179.72	1	177 59	1465	180	1429
FM-3	04S/10W-02G02	MONITOR	SINGLE	TESTING	ACTIVE	298	03/07/1991	769-2B	180.56	1	179 77	298	257	263

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: AM-29/1 SWN: 04S/10W-02H01 Perfs: 340-358 Elev. GS: 185.46 Aquifer: UNDEFINED								
02/06/1996	09:28 00	MONTH	184 63	120 58	64 05	STATIC	ELEC	
03/30/1996	07 30 00	MONTH	184 63	110 50	74 13	STATIC	ELEC	
05/06/1996	11 05 00	MONTH	184 63	105 91	78 72	STATIC	ELEC	
08/21/1996	10 03 00	MONTH	184 63	116 42	68 21	STATIC	ELEC	
10/30/1996	11 21 00	MONTH	184 63	120 93	63 70	STATIC	ELEC	
01/09/1997	10 50 00	MONTH	184 63	112 66	71 97	STATIC	ELEC	
02/11/1997	10 10 00	MONTH	184 63	107 97	76 66	STATIC	ELEC	
05/29/1997	16 27 00	MONTH	184 63	111.95	72 68	STATIC	ELEC	
08/12/1997	08 16 00	MONTH	184 63	118 47	66 16	STATIC	ELEC	
Station Name: F-10/1 SWN: 03S/10W-35K03 Perfs: 460-1290 Elev. GS: 186.92 Aquifer: UNDEFINED								
01/25/1996	10 45 00	MONTH	186 92	145 00	41 92	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11 45 00	MONTH	186 92	129 00	57 92	STATIC	CALAIR	1 hour since pump off
02/22/1996	10 50 00	MONTH	186 92	141 00	45 92	PUMPING	CALAIR	24 hours since pump on
02/22/1996	11 20 00	MONTH	186 92	124 00	62 92	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09 05 00	MONTH	186 92	133 50	53 42	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10 05 00	MONTH	186 92	116 00	70 92	STATIC	CALAIR	1 hour since pump off
04/22/1996	13 40 00	MONTH	186 92	128 00	58 92	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14 10 00	MONTH	186 92	110 00	76 92	STATIC	CALAIR	30 minutes since pump off
05/20/1996	07:25.00	MONTH	186 92	132 00	54 92	PUMPING	CALAIR	24 hours since pump on
05/20/1996	07 55 00	MONTH	186 92	113 00	73 92	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 35.00	MONTH	186 92	133 00	53 92	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11 05.00	MONTH	186 92	115 00	71 92	STATIC	CALAIR	0 5 hours since pump off
07/22/1996	09 20 00	MONTH	186 92	139 50	47 42	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 50 00	MONTH	186 92	120 00	66 92	STATIC	CALAIR	0 5 hours since pump off
08/22/1996	09 10 00	MONTH	186 92	143 00	43 92	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 40 00	MONTH	186 92	125 00	61 92	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10 25 00	MONTH	186 92	143 00	43 92	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10 55.00	MONTH	186 92	129 00	57.92	STATIC	CALAIR	5 hours since pump off
10/25/1996	08 30 00	MONTH	186 92	144 00	42 92	PUMPING	CALAIR	24 hours since pump on
10/25/1996	14 30 00	MONTH	186 92	129 00	57 92	STATIC	CALAIR	6 hours since pump off
11/26/1996	14 25 00	MONTH	186 92	123 50	63 42	STATIC	CALAIR	24 hours since pump off
12/18/1996	14 15 00	MONTH	186 92	139 00	47.92	PUMPING	CALAIR	24 hours since pump on
12/18/1996	14 45 00	MONTH	186 92	118 00	68 92	STATIC	CALAIR	5 hour since pump off
01/16/1997	07 45 00	MONTH	186 92	141 00	45 92	PUMPING	CALAIR	24 hours since pump on
01/16/1997	08 15 00	MONTH	186 92	124 00	62 92	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08 55 00	MONTH	186 92	111 00	75.92	STATIC	ELEC	5 hour since pump off
02/26/1997	09 25 00	MONTH	186 92	129 00	57.92	PUMPING	ELEC	24 hours since pump on
03/31/1997	14 50 00	MONTH	186 92	129 50	57 42	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15 20.00	MONTH	186 92	112 50	74 42	STATIC	CALAIR	5 hours since pump off
04/21/1997	10 50 00	MONTH	186 92	134 00	52 92	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11 20 00	MONTH	186 92	125 50	61.42	STATIC	CALAIR	5 hours since pump off
05/22/1997	07 00 00	MONTH	186.92	135 50	51 42	PUMPING	CALAIR	24 hours since pump on
05/22/1997	07 30 00	MONTH	186 92	125 00	61 92	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 20 00	MONTH	186 92	137 50	49 42	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 50 00	MONTH	186 92	118 00	68 92	STATIC	CALAIR	5 hours since pump off
07/14/1997	11 40 00	MONTH	186 92	143 50	43 42	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 12 00	MONTH	186 92	122 50	64 42	STATIC	CALAIR	0 5 hour since pump off
08/11/1997	10 10 00	MONTH	186 92	124 50	62 42	STATIC	CALAIR	5 hour since pump off
08/11/1997	11 40 00	MONTH	186 92	144 00	42 92	PUMPING	CALAIR	24+ hour since pump on
09/12/1997	11 00 00	MONTH	186 92	148 00	38 92	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11 30 00	MONTH	186 92	128 50	58 42	STATIC	CALAIR	5 hours since pump off
Station Name: F-FS13/1 SWN: 03S/10W-35K01 Perfs: 351-419 Elev. GS: 186.12 Aquifer: UNDEFINED								
01/25/1996	11 05 00	MONTH	186 12	163 50	22 62	PUMPING	ELEC	1 hour since pump on
01/25/1996	12 05 00	MONTH	186 12	145 50	40 62	STATIC	ELEC	24 hours since pump off
02/22/1996	12 00 00	MONTH	186 12	146.00	40 12	STATIC	ELEC	24 hours since pump off

Abbreviations:

Elev GS -- Elevation of Ground Surface *WL Status -- Water Level Status*
Elev RP -- Elevation of Reference Point *Perfs -- Perforated Interval*
Elev WS -- Elevation of Water Surface

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-FS13/1	*SWN: 03S/10W-35K01*	*Perfs: 351-419*	*Elev. GS: 186.12*	*Aquifer: UNDEFINED*				
02/22/1996	13.00 00	MONTH	186 12	157.00	29 12	PUMPING	ELEC	1 hour since pump on
03/21/1996	10 05'00	MONTH	186 12	145 00	41.12	STATIC	ELEC	24 hours since pump off
05/20/1996	08 30 00	MONTH	186 12	125 00	61 12	PUMPING	CALAIR	24 hours since pump on
05/20/1996	09 00 00	MONTH	186.12	86 00	100 12	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 40 00	MONTH	186 12	134 00	52 12	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11 15 00	MONTH	186 12	119 00	67 12	STATIC	CALAIR	0 5 hours since pump off
07/22/1996	09 35 00	MONTH	186 12	131.50	54 62	PUMPING	ELEC	24 hours since pump on
07/22/1996	10 05 00	MONTH	186 12	114 50	71 62	STATIC	ELEC	0 5 hours since pump off
08/22/1996	09 05.00	MONTH	186 12	132 00	54 12	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 35 00	MONTH	186 12	120 00	66 12	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10.10;00	MONTH	186 12	143 50	42 62	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10 40 00	MONTH	186.12	133 00	53 12	STATIC	CALAIR	5 hours since pump off
10/24/1996	14 00 00	MONTH	186 12	143 00	43 12	PUMPING	CALAIR	24 hours since pump on
10/25/1996	08 00 00	MONTH	186 12	134 00	52 12	STATIC	CALAIR	18 hours since pump off
11/26/1996	14 35 00	MONTH	186.12	144 50	41 62	PUMPING	CALAIR	24 hours since pump on
11/26/1996	15.05.00	MONTH	186 12	139 00	47 12	STATIC	CALAIR	0 5 hours since pump off
12/18/1996	15'00 00	MONTH	186 12	151.50	34 62	PUMPING	CALAIR	5 hour since pump on
12/18/1996	15 30 00	MONTH	186 12	139 00	47 12	STATIC	CALAIR	24 hours since pump off
01/16/1997	13 30 00	MONTH	186 12	136 00	50 12	STATIC	CALAIR	30 minutes since pump off
01/16/1997	15 00 00	MONTH	186 12	150 00	36 12	PUMPING	CALAIR	24 hours since pump on
02/26/1997	09 15;00	MONTH	186 12	109 00	77.12	STATIC	ELEC	24 hours since pump off
03/31/1997	15 25 00	MONTH	186 12	104 50	81.62	STATIC	ELEC	24 hours since pump off
04/21/1997	10 55'00	MONTH	186 12	126 00	60 12	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11 25 00	MONTH	186 12	104 00	82 12	STATIC	CALAIR	5 hours since pump off
05/22/1997	14 50 00	MONTH	186 12	127 00	59 12	PUMPING	CALAIR	
05/22/1997	15 20 00	MONTH	186 12	105 00	81 12	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 10 00	MONTH	186 12	126 00	60 12	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 40 00	MONTH	186 12	115 50	70 62	STATIC	CALAIR	5 hours since pump off
07/14/1997	12 20 00	MONTH	186 12	129 50	56 62	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 50 00	MONTH	186 12	105 00	81 12	STATIC	CALAIR	0 5 hour since pump off
08/11/1997	10 15 00	MONTH	186 12	131 50	54 62	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	10 45 00	MONTH	186 12	120 00	66 12	STATIC	CALAIR	5 hour since pump off
09/12/1997	11 10 00	MONTH	186 12	137 50	48 62	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11 40 00	MONTH	186 12	125.00	61 12	STATIC	CALAIR	5 hours since pump off
Station Name: F-KIM2/1	*SWN: 03S/10W-35R01*	*Perfs: 320-626*	*Elev. GS: 189.02*	*Aquifer: UNDEFINED*				
01/25/1996	10 50'00	MONTH	189 02	134 00	55 02	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11'50 00	MONTH	189 02	124 00	65 02	STATIC	CALAIR	1 hour since pump off
02/22/1996	10 10 00	MONTH	189 02	132 00	57.02	PUMPING	CALAIR	24 hours since pump on
02/22/1996	10 40 00	MONTH	189 02	121 00	68 02	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09 15 00	MONTH	189 02	125 00	64 02	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10 15 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	1 hour since pump off
04/22/1996	13 30 00	MONTH	189 02	119 00	70 02	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14 00 00	MONTH	189 02	109 00	80 02	STATIC	CALAIR	30 minutes since pump off
05/20/1996	08 25 00	MONTH	189 02	121 00	68 02	PUMPING	CALAIR	24 hours since pump on
05/20/1996	08 55 00	MONTH	189 02	110 00	79 02	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	09 40 00	MONTH	189 02	112 00	77.02	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 15 00	MONTH	189 02	122 00	67 02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 10 00	MONTH	189 02	122 00	67 02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 40 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	0 5 hours since pump off
08/22/1996	09 00 00	MONTH	189 02	130 00	59 02	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 30 00	MONTH	189 02	120 00	69 02	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10 50 00	MONTH	189 02	135 00	54 02	PUMPING	CALAIR	24 hours since pump on
09/16/1996	11 20 00	MONTH	189 02	124 50	64 52	STATIC	CALAIR	5 hours since pump off
10/24/1996	10 00 00	MONTH	189 02	135 00	54 02	PUMPING	CALAIR	24 hours since pump on
10/24/1996	14 45 00	MONTH	189 02	124 00	65 02	STATIC	CALAIR	4 75 hours since pump off
11/26/1996	14 15 00	MONTH	189 02	133 00	56 02	PUMPING	CALAIR	24 hours since pump on
11/26/1996	14 45 00	MONTH	189 02	122 00	67.02	STATIC	CALAIR	0 5 hours since pump off

Abbreviations:

Elev GS -- Elevation of Ground Surface *WL Status -- Water Level Status*
Elev RP -- Elevation of Reference Point *Perfs -- Perforated Interval*
Elev WS -- Elevation of Water Surface

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-KIM2/1 SWN: 03S/10W-35R01 Perfs: 320-626 Elev. GS: 189.02 Aquifer: UNDEFINED								
12/18/1996	14 35 00	MONTH	189 02	118 00	71 02	STATIC	CALAIR	5 hour since pump off
12/19/1996	14 05 00	MONTH	189 02	129 00	60 02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07 00 00	MONTH	189 02	133.00	56 02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07:30 00	MONTH	189 02	122 00	67 02	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08 30.00	MONTH	189 02	110 00	79 02	STATIC	ELEC	.5 hour since pump off
02/26/1997	09 00 00	MONTH	189 02	121 00	68 02	PUMPING	ELEC	24 hours since pump on
03/31/1997	14 45 00	MONTH	189 02	121.00	68 02	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15 15 00	MONTH	189 02	110 00	79 02	STATIC	CALAIR	5 hours since pump off
04/21/1997	11 00 00	MONTH	189 02	110 50	78 52	STATIC	CALAIR	.5 hours since pump off
04/21/1997	11 30 00	MONTH	189 02	124 00	65 02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14 00 00	MONTH	189 02	127 00	62 02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14 30 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 00 00	MONTH	189 02	127 00	62 02	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 30 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	.5 hours since pump off
07/14/1997	12 00 00	MONTH	189 02	132 00	57 02	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 30 00	MONTH	189 02	118 00	71 02	STATIC	CALAIR	0.5 hour since pump off
08/11/1997	08 55 00	MONTH	189 02	130 00	59 02	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	09 30 00	MONTH	189 02	119 00	70 02	STATIC	CALAIR	.5 hour since pump off
09/12/1997	10 25 00	MONTH	189 02	132 00	57 02	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	10 55 00	MONTH	189 02	122.00	67.02	STATIC	CALAIR	5 hours since pump off
Station Name: FFS-1/1/WB2/MP1 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 180-190								
02/08/1996	12 40 00	MONTH	179 48	111.94	67 54	STATIC	WBMAN	
03/01/1996	11:33 00	DAY	179 48	112 46	67 02	STATIC	WBMAN	
04/03/1996	08 51 00	MONTH	179 48	110 97	68 51	STATIC	WBMAN	
06/21/1996	12 50 00	MONTH	179 48	106 50	72 98	STATIC	WBMAN	
09/04/1996	12 09 00	MONTH	179 48	110 02	69 46	STATIC	WBMAN	
10/29/1996	11 36 00	MONTH	179 48	113.47	66 01	STATIC	WBMAN	
12/04/1996	09 04 00	MONTH	179 48	114 22	65 26	STATIC	WBMAN	
02/12/1997	12 45 00	MONTH	179 48	109 44	70 04	STATIC	WBMAN	
03/17/1997	09 41 00	MONTH	179 48	108 81	70 67	STATIC	WBMAN	
05/13/1997	13 34 00	MONTH	179.48	108 07	71 41	STATIC	WBMAN	
06/13/1997	14 44 00	MONTH	179 48	108.46	71.02	STATIC	WBMAN	
07/22/1997	12 44 00	MONTH	179 48	109 63	69 85	STATIC	WBMAN	
09/03/1997	12:11 00	MONTH	179 48	111 70	67 78	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP2 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 360-370								
02/08/1996	12 21 00	MONTH	179.48	118 40	61 08	STATIC	WBMAN	
03/01/1996	11 30 00	DAY	179 48	115 09	64 39	STATIC	WBMAN	
04/03/1996	08 47 00	MONTH	179 48	109 07	70 41	STATIC	WBMAN	
06/21/1996	12 27 00	MONTH	179 48	111.00	68 48	STATIC	WBMAN	
09/04/1996	12 00 00	MONTH	179 48	121 09	58 39	STATIC	WBMAN	
10/29/1996	11 31 00	MONTH	179 48	123 08	56 40	STATIC	WBMAN	
12/04/1996	09 01 00	MONTH	179 48	118 78	60 70	STATIC	WBMAN	
02/12/1997	12 42 00	MONTH	179 48	109 69	69 79	STATIC	WBMAN	
03/17/1997	09 38 00	MONTH	179 48	106 49	72 99	STATIC	WBMAN	
05/13/1997	13 29 00	MONTH	179 48	114 24	65 24	STATIC	WBMAN	
06/13/1997	14 41 00	MONTH	179 48	114 11	65 37	STATIC	WBMAN	
07/22/1997	12 40 00	MONTH	179 48	118 31	61 17	STATIC	WBMAN	
09/03/1997	12 07 00	MONTH	179 48	121 27	58 21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
02/08/1996	11 55 00	MONTH	179 48	119 23	60 25	STATIC	WBMAN	
03/01/1996	11 26 00	DAY	179 48	114.00	65 48	STATIC	WBMAN	
04/03/1996	08 43 00	MONTH	179.48	106 77	72 71	STATIC	WBMAN	
06/21/1996	11 56 00	MONTH	179.48	108 07	71.41	STATIC	WBMAN	

Abbreviations:

Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
09/04/1996	11 50 00	MONTH	179 48	119 47	60 01	STATIC	WBMAN	
10/29/1996	11:28 00	MONTH	179 48	121 38	58 10	STATIC	WBMAN	
12/04/1996	08 55.00	MONTH	179 48	116.41	63 07	STATIC	WBMAN	
02/12/1997	12 37 00	MONTH	179 48	105 47	74 01	STATIC	WBMAN	
03/17/1997	09 34 00	MONTH	179 48	104 79	74 69	STATIC	WBMAN	
05/13/1997	13 25:00	MONTH	179.48	111 41	68 07	STATIC	WBMAN	
06/13/1997	14 37 00	MONTH	179 48	111 34	68 14	STATIC	WBMAN	
07/22/1997	12 36 00	MONTH	179 48	116 46	63 02	STATIC	WBMAN	
09/03/1997	11:58.00	MONTH	179 48	119 72	59.76	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP4 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 819-829								
02/08/1996	11 48 00	MONTH	179 48	121 77	57.71	STATIC	WBMAN	
03/01/1996	11 17 00	DAY	179 48	114 41	65 07	STATIC	WBMAN	
04/03/1996	08 38 00	MONTH	179 48	105 53	73 95	STATIC	WBMAN	
06/21/1996	11 29 00	MONTH	179.48	108 75	70 73	STATIC	WBMAN	
09/04/1996	11:42 00	MONTH	179 48	122 08	57 40	STATIC	WBMAN	
10/29/1996	11:22.00	MONTH	179 48	122.83	56 65	STATIC	WBMAN	
12/04/1996	08:50 00	MONTH	179 48	116 97	62 51	STATIC	WBMAN	
02/12/1997	12 32 00	MONTH	179 48	103 64	75 84	STATIC	WBMAN	
03/17/1997	09 28 00	MONTH	179 48	104 30	75 18	STATIC	WBMAN	
05/13/1997	13 20.00	MONTH	179 48	111.54	67.94	STATIC	WBMAN	
06/13/1997	14:32 00	MONTH	179 48	111.71	67.77	STATIC	WBMAN	
07/22/1997	12 31 00	MONTH	179 48	118 73	60 75	STATIC	WBMAN	
09/03/1997	11.47:00	MONTH	179 48	122 08	57.40	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP5 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1059-1069								
02/08/1996	11 36 00	MONTH	179 48	121 32	58.16	STATIC	WBMAN	
03/01/1996	11 12 00	DAY	179.48	113 39	66 09	STATIC	WBMAN	
04/03/1996	08 34 00	MONTH	179 48	104 15	75 33	STATIC	WBMAN	
06/21/1996	10 43 00	MONTH	179 48	106 82	72 66	STATIC	WBMAN	
09/04/1996	11.33 00	MONTH	179 48	123 28	56 20	STATIC	WBMAN	
10/29/1996	11:17 00	MONTH	179 48	124 41	55 07	STATIC	WBMAN	
12/04/1996	08 45.00	MONTH	179 48	116.77	62 71	STATIC	WBMAN	
02/12/1997	12 27 00	MONTH	179 48	103 06	76 42	STATIC	WBMAN	
03/17/1997	09:23 00	MONTH	179 48	103 58	75 90	STATIC	WBMAN	
05/13/1997	13 15 00	MONTH	179 48	111 08	68 40	STATIC	WBMAN	
06/13/1997	14 27 00	MONTH	179 48	111.68	67 80	STATIC	WBMAN	
07/22/1997	12 26 00	MONTH	179 48	119 30	60 18	STATIC	WBMAN	
09/03/1997	11 39 00	MONTH	179 48	124 05	55 43	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP6 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1159-1169								
02/08/1996	11:18 00	MONTH	179 48	120 48	59 00	STATIC	WBMAN	
03/01/1996	11 09 00	DAY	179 48	113 29	66 19	STATIC	WBMAN	
04/03/1996	08 30 00	MONTH	179 48	103 57	75 91	STATIC	WBMAN	
06/21/1996	10 03 00	MONTH	179 48	107 26	72 22	STATIC	WBMAN	
09/04/1996	11 27 00	MONTH	179 48	121 70	57 78	STATIC	WBMAN	
10/29/1996	11 14 00	MONTH	179 48	122 64	56 84	STATIC	WBMAN	
12/04/1996	08 41 00	MONTH	179 48	116 33	63 15	STATIC	WBMAN	
02/12/1997	12 24 00	MONTH	179 48	102 49	76 99	STATIC	WBMAN	
03/17/1997	09 20 00	MONTH	179 48	103 17	76 31	STATIC	WBMAN	
05/13/1997	13 11.00	MONTH	179 48	110 53	68 95	STATIC	WBMAN	
06/13/1997	14 24 00	MONTH	179 48	111 27	68 21	STATIC	WBMAN	
07/22/1997	12 22 00	MONTH	179 48	118 61	60 87	STATIC	WBMAN	
09/03/1997	11 34 00	MONTH	179 48	122 47	57 01	STATIC	WBMAN	

Abbreviations:

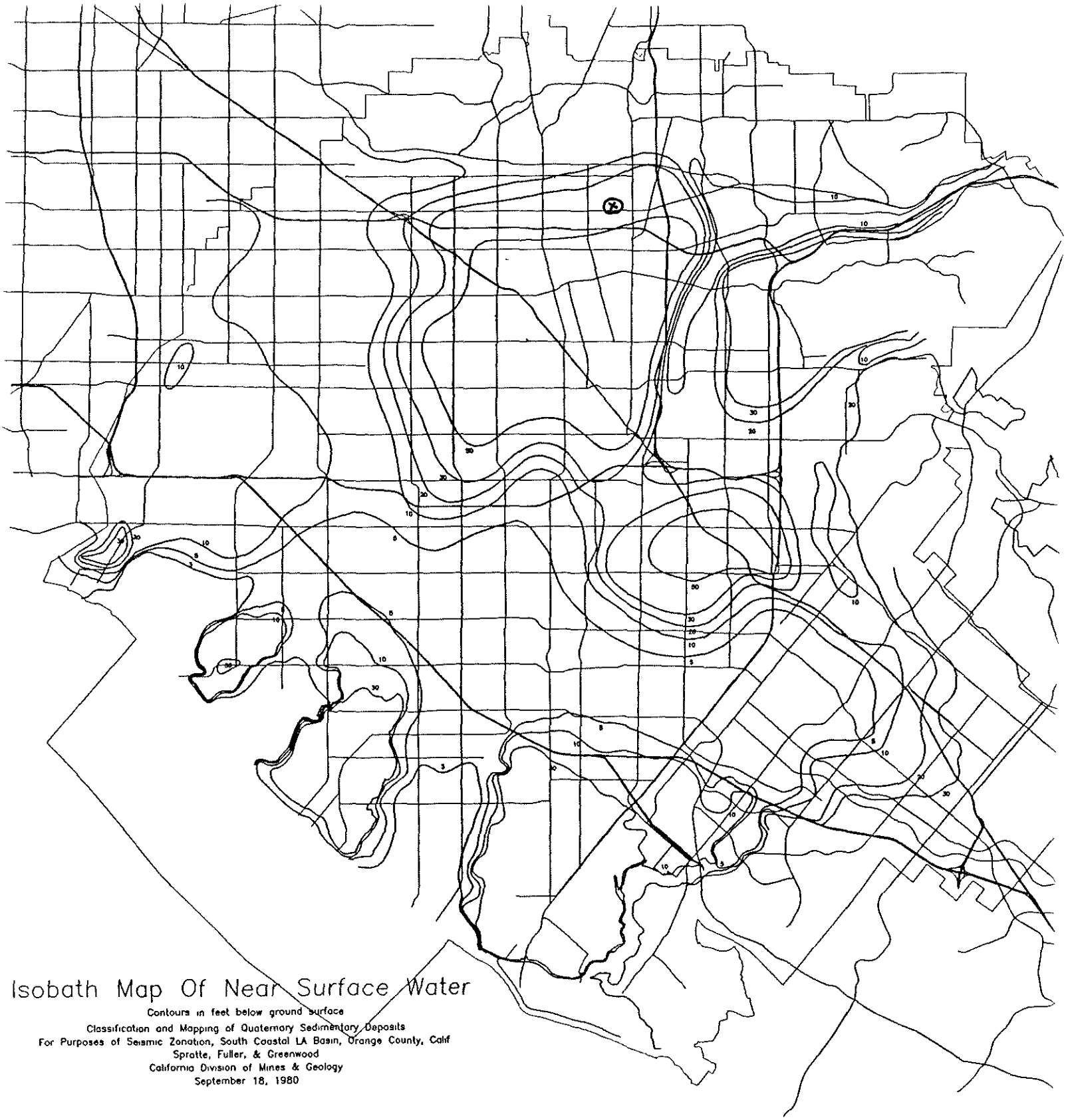
Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP7 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1299-1309								
02/08/1996	10 30.00	MONTH	179.48	119 70	59 78	STATIC	WBMAN	
03/01/1996	11 05 00	DAY	179 48	112 66	66.82	STATIC	WBMAN	
04/03/1996	08 26 00	MONTH	179 48	102 71	76 77	STATIC	WBMAN	
06/07/1996	13 33 00	MONTH	179 48	103 46	76.02	STATIC	WBMAN	
09/04/1996	11 21 00	MONTH	179 48	120 52	58.96	STATIC	WBMAN	
10/29/1996	11 10 00	MONTH	179 48	121 54	57 94	STATIC	WBMAN	
12/04/1996	08 37 00	MONTH	179 48	115 25	64 23	STATIC	WBMAN	
02/12/1997	12 20 00	MONTH	179 48	101 58	77 90	STATIC	WBMAN	
03/17/1997	09 17 00	MONTH	179 48	102 09	77.39	STATIC	WBMAN	
05/13/1997	13 07 00	MONTH	179 48	109.35	70 13	STATIC	WBMAN	
06/13/1997	14 21 00	MONTH	179 48	110.01	69 47	STATIC	WBMAN	
07/22/1997	12 18 00	MONTH	179 48	117.23	62.25	STATIC	WBMAN	
09/03/1997	11 27 00	MONTH	179 48	121.27	58 21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP8 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1419-1429								
02/08/1996	10 15 00	MONTH	179 48	108 22	71 26	STATIC	WBMAN	
03/01/1996	11 02.00	DAY	179.48	102 77	76 71	STATIC	WBMAN	
04/03/1996	08 23 00	MONTH	179 48	92 18	87 30	STATIC	WBMAN	
06/07/1996	12 54 00	MONTH	179 48	89 70	89 78	STATIC	WBMAN	
09/04/1996	11 12 00	MONTH	179 48	104 53	74 95	STATIC	WBMAN	
10/29/1996	11 06 00	MONTH	179 48	107.85	71.63	STATIC	WBMAN	
12/04/1996	08 34 00	MONTH	179 48	104 03	75.45	STATIC	WBMAN	
02/12/1997	12 17 00	MONTH	179 48	91 28	88 20	STATIC	WBMAN	
03/17/1997	09 13 00	MONTH	179 48	90 17	89 31	STATIC	WBMAN	
05/13/1997	13 03 00	MONTH	179 48	94 72	84 76	STATIC	WBMAN	
06/13/1997	14 20 00	MONTH	179 48	94 68	84 80	STATIC	WBMAN	
07/22/1997	12 15 00	MONTH	179 48	100 53	78 95	STATIC	WBMAN	
09/03/1997	10 58 00	MONTH	179 48	104 87	74.61	STATIC	WBMAN	
Station Name: FM-3/1 SWN: 04S/10W-02G02 Perfs: 257-263 Elev. GS: 180.56 Aquifer: UNDEFINED								
01/02/1996	11 25 00	MONTH	179 77	117 72	62.05	STATIC	ELEC	
02/05/1996	14 54 00	MONTH	179 77	119 55	60 22	STATIC	ELEC	
04/18/1996	10 40 00	MONTH	179 77	107 45	72 32	STATIC	ELEC	
05/06/1996	10 55 00	DAY	179 77	106 27	73 50	STATIC	ELEC	
08/21/1996	10 12.00	MONTH	179 77	116 35	63 42	STATIC	ELEC	
10/12/1996	09 10 00	MONTH	179.77	119.12	60 65	STATIC	ELEC	
10/29/1996	12 57 00	DAY	179 77	120 56	59 21	STATIC	ELEC	
01/19/1997	12 00 00	MONTH	179 77	110 50	69 27	STATIC	ELEC	
02/11/1997	10 16 00	MONTH	179 77	107 92	71 85	STATIC	ELEC	
04/18/1997	10 10 00	MONTH	179 77	109.77	70 00	STATIC	ELEC	
05/29/1997	15 40 00	MONTH	179 77	112 34	67.43	STATIC	ELEC	
07/25/1997	12 45 00	MONTH	179 77	116 23	63 54	STATIC	ELEC	
08/11/1997	14 58 00	MONTH	179.77	118 30	61 47	STATIC	ELEC	

Abbreviations:

Elev GS -- Elevation of Ground Surface
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Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
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Isobath Map Of Near Surface Water

Contours in feet below ground surface

Classification and Mapping of Quaternary Sedimentary Deposits
For Purposes of Seismic Zonation, South Coastal LA Basin, Orange County, Calif
Sprotte, Fuller, & Greenwood
California Division of Mines & Geology
September 18, 1980

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Post Office Box 8300
Fountain Valley, CA 92728-8300
Telephone (714) 378-3200 Fax: (714) 378-3373
Information Request Line (714) 378-3209

FAX TRANSMITTAL

DATE: October 9, 1997

TO: Jack L.
Western Environmental Engineers

FAX NO.: (714) 542-2520
PHONE: (714) 542-2644

FROM: *Rita Hintlian*

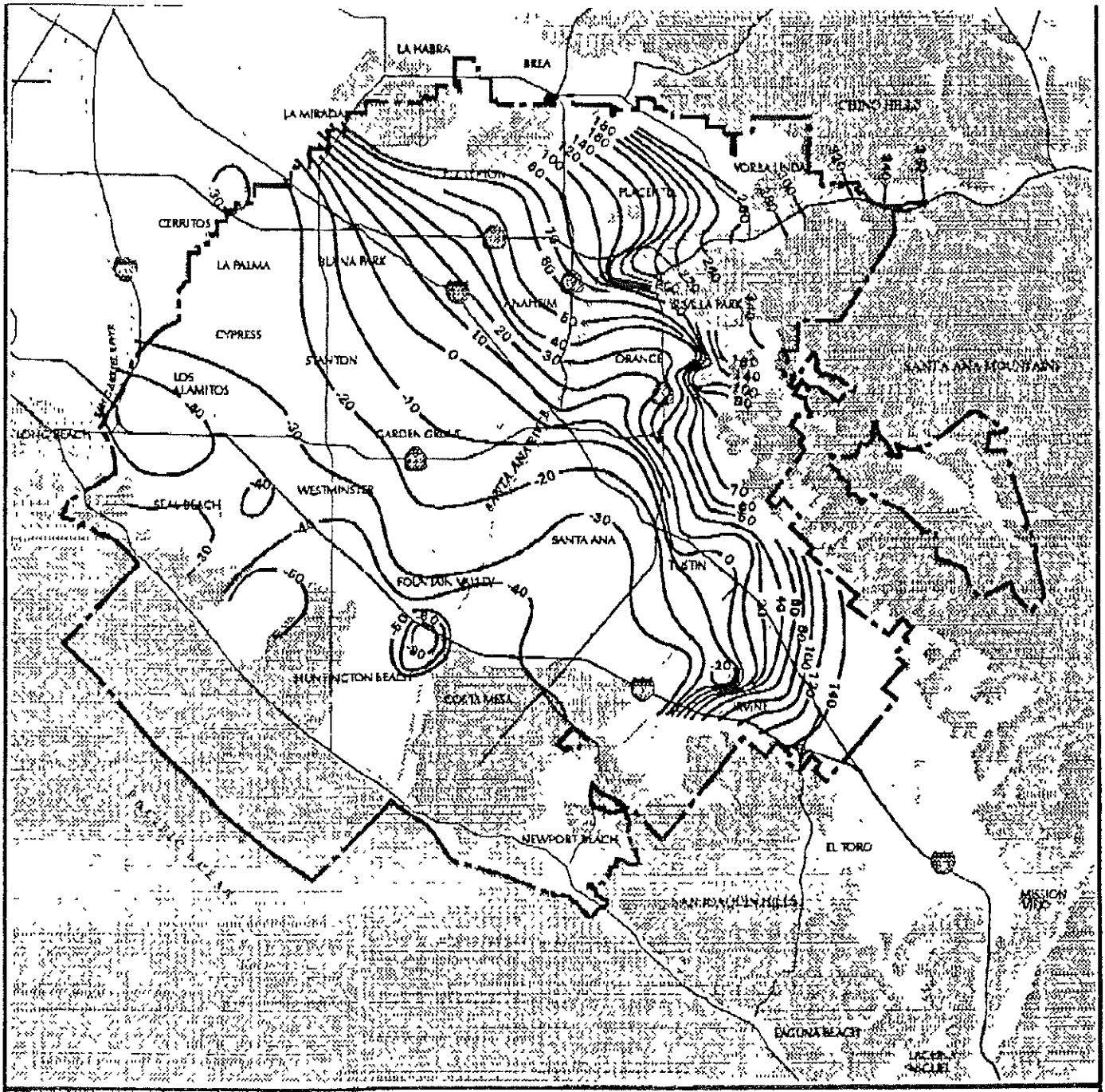
PHONE: (714) 378-3252

No. of pages being transmitted: 4 (including this cover sheet)

COMMENTS: Per your request, we are transmitting a November 1996 groundwater contour map, and instructions on how to obtain water quality information. To determine if a city or address is within our District boundaries, you may check the attached guide or map.

When you submit the enclosed *Information Request Form,* please complete all the sections and mail it with your payment.

Thank you.



WATER

MESAS

IMPERMEABLE FORMATION

OCWD BOUNDARY

FREEWAYS/HIGHWAYS

GROUNDWATER ELEVATION (FEET MSL)

GROUNDWATER CONTOUR MAP
NOVEMBER 1996

Portions of this map are copyrighted, and reproduced with permission granted by THOMAS BROS. MAPS ©

Directors
PHILIP L. ANTHONY
WES BANNISTER
KATHRYN L. BARR
JOHN V. FONLEY
DANIEL E. GRISET
LAWRENCE P. KRAEVER JR.
GEORGE OSBORNE
LANGDON W. OWEN
IRV PICKLER
ARNT G. "BUD" QUIST

ORANGE COUNTY WATER DISTRICT

Officers
WES BANNISTER
President
DANIEL E. GRISET
First Vice President
ARNT G. "BUD" QUIST
Second Vice President
WILLIAM R. MILLS JR.
General Manager
CLARK IDE
General Counsel

GUIDE TO INFORMATION REQUESTS

The Orange County Water District provides ground water information for the following cities:

Anaheim	Irvine	Santa Ana
Buena Park	La Palma	Seal Beach
Costa Mesa	Los Alamitos	Stanton
Cypress	Midway City	Tustin
Fountain Valley	Newport Beach	Villa Park
Fullerton	Orange	Westminster
Garden Grove	Placentia	Yorba Linda
Huntington Beach		

We suggest that you copy your letterhead onto the Information Request Form to provide us with your address and phone number. Add your name, site address, major cross streets, Thomas guide coordinates, and the reason that you are conducting the site investigation. Please note that Information Requests are processed through a database that requires exact information

All requests require a two to three weeks turnaround time. The processing fee is a minimum of $10.00. Make checks payable to the Orange County Water District.

Please ensure that your request is complete before mailing it Incomplete requests may further delay the inquiry.

NOTE *Driller's logs or well logs are confidential according to the State Water Code, hence the public may not access such information.*

PO BOX 8300, FOUNTAIN VALLEY, CA 92728-8300 • 10500 ELLIS AVENUE, FOUNTAIN VALLEY, CA 92708
TELEPHONE (714) 378-3200 FAX (714) 378-3373

Attachment (E)

MSDS Sheets for NaOCl

TM CSB gm PL Mat TC H3 FO R1 ®
CORROSIVE

Sunny Sol 150 - Jones Chemicals, Inc.
MSDS# 1201.9048 Revision# 1994.01015

PPE: rubber gloves goggles, faceshield (if needed) Use respirator if needed.

MATERIAL SAFETY DATA SHEET

Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14482
(and Principal Cities)

For information, please contact the Jones Chemicals facility in your area at ( ) - or the Jones Chemicals Corporate Laboratory in Caledonia, New York at (716) 538-2311.

In the event of a transportation emergency,
Call CHEMTREC: (800) 424-9300

SECTION I - IDENTIFICATION

TRADE NAME: Sunny Sol 150®
CHEMICAL NAME: Sodium Hypochlorite
FORMULA: NaOCl
DOT SHIPPING NAME: Hypochlorite Solution
DOT HAZARD CLASS: Corrosive Material
UN/NA NUMBER: UN 1791
DOT LABEL: Corrosive
DOT PLACARD: Corrosive
PACKING GROUP: III
REPORTABLE QUANTITY: Sodium Hypochlorite: 100 Pounds/45.4 Kilograms
CAS NUMBER: 7681-52-9

NFPA DESIGNATION: The NFPA has not rated sodium hypochlorite.

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL	% BY WEIGHT	CAS NO.	OSHA PEL	ACGIH TLV
Sodium Hypochlorite	12.5-15.5	7681-52-9	Not Applicable	Not Applicable
Sodium Hydroxide	0.1-2.0	1310-73-2	2mg/m³ ceiling	STEL/CEIL(c) 2mg/m³ ceiling
Inert Ingredients	Balance	Not Applicable	Not Applicable	Not Applicable

CARCINOGENICITY STATUS: NTP - No, IARC - No, OSHA - No.

SECTION III - PHYSICAL DATA

APPEARANCE: Yellow-green liquid
BOILING POINT: 219°F (104°C) for 12.5% NaOCl by wt.
FREEZING POINT: - 11°F (- 24°C) for 12.5% NaOCl by wt.
ODOR: Chlorine
pH: 12.5 - 13.5 s.u. @ 25°C
VISCOSITY (Cs): 2.15 @ 23°C for 12.5% NaOCl by wt.
PERCENT VOLATILE BY VOLUME: Variable water plus products of decomposition
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY (Water=1): 1.218 @ 20°C for 13.79 % NaOCl by wt.
VAPOR DENSITY (AIR=1): Not available
VAPOR PRESSURE (mm Hg): Variable water plus products of decomposition.

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test method): Not applicable
AUTO IGNITION TEMPERATURE: Not applicable
FLAMMABLE LIMITS IN AIR (Volume %): Not applicable
EXTINGUISHING MEDIA: Flood with water or carbon dioxide (CO2)
SPECIAL FIRE FIGHTING PROCEDURES: Use National Institute of Occupational Safety & Health (NIOSH) approved respirator with acid type canister or use self-contained breathing apparatus. Unusual fire and explosion hazards: material is a strong oxidizer. Contact with combustibles may initiate or promote combustion. Acid and heat accelerate decomposition. Decomposition products may include chlorine.

SECTION V - HEALTH HAZARD INFORMATION

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

No medical conditions are known to be aggravated by exposure.

ROUTES OF EXPOSURE

INHALATION: Fumes from spills can cause severe irritation and chemical burns to the nose, throat, and lungs. Very little hazard from properly stored solution.
SKIN CONTACT: Severe irritant, reddening of skin, can cause chemical burns to skin.
SKIN ABSORPTION: Same as skin contact.
EYE CONTACT: Severe irritant, corrosive, can severely burn eyes.
INGESTION: Causes irritation of membranes of the mouth, throat, and stomach pain and possible ulceration. LD50 (oral, rat) for 12.5% NaOCl is approximately 5 g/kg body weight.

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE (see Routes of Exposure above)

SWALLOWING: See "ingestion" under routes of exposure.
SKIN CONTACT: severe Irritant, reddening of skin, skin damage, chemical burns.
INHALATION: Fumes from spills are very irritating to mucous membranes.
EYE CONTACT: Extreme irritant, corrosive.

CHRONIC OVEREXPOSURE (see Routes of Exposure above)

EYE: Can cause damage.
SKIN: Can cause damage, chemical burns.

EMERGENCY AND FIRST AID PROCEDURES

IF CONTACT WITH EYES OCCURS: flush with water for at least fifteen (15) minutes. Get medical attention.
IF CONTACT WITH SKIN OCCURS: wash with plenty of soap and water.
INHALATION: Remove to fresh air. Call a physician if exposure is severe.
IF SWALLOWED: drink large amounts of water. Do NOT induce vomiting. Call a physician or poison control center immediately.

SECTION VI - REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY

Solutions are fairly stable in concentrations below 10%. Stability decreases with concentration, heat, light, exposure, decrease in pH, and contamination with heavy metals, such as nickel, cobalt, copper, and iron.

INCOMPATIBILITY

Acids, alcohols, amines, ammonia, chlorinated isocyanurates, combustibles, cyanides, detergents, ethers, hydrocarbons, oxidizable materials, reducing agents. Corrosive to most metals.

DECOMPOSITION PRODUCTS

Hypochlorous Acid (HOCl), chlorine, hydrochloric acid. Composition depends upon temperature and decrease in pH. Additional decomposition products, which depend upon pH, temperature and time, are sodium chloride, sodium chlorate and oxygen.

PROPER STORAGE AND DISPOSAL REQUIREMENTS

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water.

Disposal for domestic use: Do not reuse container. Rinse thoroughly before discarding in trash.

Disposal for all other uses: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

STORE IN AN UPRIGHT POSITION

OTHER PRECAUTIONS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc.; or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

ADDITIONAL REGULATORY CONCERNS

EPA: May not be used for disinfection or sanitization without prior approval by EPA. Repackagers must obtain EPA registration and establishment numbers.
FIFRA: This product is regulated under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) if used as a disinfectant or sanitizer.
TSCA: Included in the Toxic Substances Control Act (TSCA) Inventory Of Chemical Substances.

MSDS PREPARED BY: Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14423
Corporate Environmental Department 716-768-6281
Corporate Laboratory 716-538-2311

ISSUE DATE: 12/05/94
SUPERSEDES ISSUE DATED: 03/20/90

The information herein is given in good faith but no warranty, expressed or implied is made.

Attachment (F)

Sodium Hypochlorite as Hazardous Material

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Phase II Environmental Site Assessment Report

PROJECT SITE:
The Tank Farm Area for Kimberly Clark Plant
2001 E. Orangethrope Avenue
Fullerton, CA

PREPARED FOR:
Ms. Grace Madden
Laboratory Leader
Kimberly Clark
2001 E. Orangethrope Avenue
Fullerton, CA

WEECO PROJECT NUMBER:
97-611B

REPORT DATE:
January 19, 1998

REGISTERED PROFESSIONAL ENGINEER
ABNISH CHANDRA AMAR
No. c 28906
exp. 3.31.99
CIVIL
STATE OF CALIFORNIA

Prepared by: Abnish Amar

Abnish Amar, Ph.D., P.E.
Registered Civil Engineer
California Registration No. C28906

REGISTERED ENVIRONMENTAL ASSESSOR
CHARLES K.H. CHOI
No. 03066
Exp. 6/30/98
STATE OF CALIFORNIA

Charles K. Choi
Registered Environmental Assessor
California Registration No. 3066

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1.0 INTRODUCTION

This report presents the results of a subsurface investigation for the tank farm of Kimberly Clark Plant located at 2001 E. Orangethrope Ave., Fullerton, CA (see Figure 1), conducted by Western Environmental Engineers Company (WEECO) on December 15 & 16, 1997. This site investigation was completed at the request of Ms. Grace Madden.

The purpose of this site investigation was to gather detailed information about the contaminants in the existing tank farm area which are used to store Sodium Hypochlorite (NaOCl), and to determine the contaminants existing on site and to approximate the volume of the contaminants plumes. From this information, a preliminary cost estimate to remediate this site, if necessary, could be provided to the owner. This Environmental Site Investigation report contains a brief history of the existing site characteristics, sample collection procedures, analytical results, conclusions and recommendations.

2.0 BACKGROUND

Kimberly-Clark Company has a factory at 2001 E. Orangethrope Avenue in City of Fullerton, California. Figure (2) show the layout of the factory located in City of Fullerton. There is a tank farm on the east site of the factory as indicated in Figure (2). Tank farm has five tanks as described below:

- Tank No.1 - destroyed
- Tank No.2 - exsiting
- Tank No.3 - existing
- Tank No. 4 - existing
- Tank No.5 - existing

On September 29 and October 6, 1997, ten (10) borings were drilled by *Western Environmental Engineers Company* in order to detect any contamination associated with the Sodium Hypochlorite (NaOCl). At that time, *Western Environmental Engineers Company* found that **Sodium Hypochlorite (NaOCl)** contamination has been detected in the subsurface soils in the vicinity of the tank farm area. They submitted the "Preliminary Phase II Site Assessment Report" to Ms. Grace Madden.

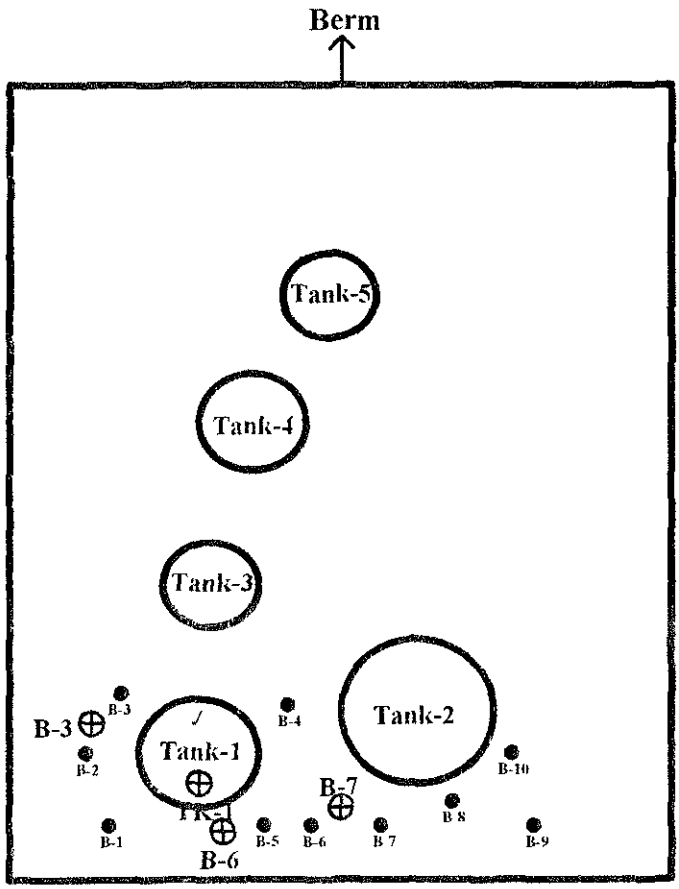
In response to *WEECO's* "Preliminary Site Assessment Report" dated October 20, 1997, Ms. Grace Madden was requested to perform additional work.

FIGURE (1)

SITE LOCATION MAP

FIGURE (3)

FACILITY MAP



Scale: 1" = 25 Feet

Site Address Kimberly Clark
2001 E Orangethrope Ave
Fullerton, CA 92631

● Previous drilling locations

⊕ Drilling Locations

PLOT PLAN

ATTACHMENT (A)

LOGS OF BORINGS

LOG OF BORING

Drill Rig	Boring Diameter		Boring Number
B-47 3" HOLLOW STEM AUGER	3 inches		B-7

Drilling Date	Logger	Registered Civil Engineer	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions
12-15-97	JY	AA	

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL
					5		
					10		
					15		
X	X	ND	10 29	15-22-27	20		SURFACE - 20 FT LIGHT BROWN SAND
					25		
X	X	ND	10 58	13-11-19	30		20 FT - 30 FT LIGHT BROWN SAND
					35		
X	X	ND	11 30	18-27-33	40		30 FT - 40 FT LIGHT BROWN SAND TD 40 FT BACKFILLED WITH SOIL CUTTINGS
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME SITE CHARACTERIZATION

ADDRESS 2001 E ORANGETHROPE AVE
FULLERTON, CA 92631

Project Number 97-611B | Figure Number

LOG OF BORING

Drill Rig	Boring Diameter		Boring Number
B-47 3" HOLLOW STEM AUGER	3 inches		B-6

Drilling Date	Logger	Registered Civil Engineer	
12-15-97	JY	AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL
					5		
					10		
					15		
X	X	ND	14 35	12-14-18	20		SURFACE - 20 FT LIGHT BROWN SAND
					25		
X	X	ND	14 55	19-14-13	30		20 FT - 30 FT LIGHT BROWN SAND
X	X				35		
X	X	ND	15 40	18-21-25	40		30 FT - 40 FT LIGHT BROWN SAND TD 40 FT BACKFILLED WITH SOIL CUTTINGS
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME SITE CHARACTERIZATION

ADDRESS 2001 E ORANGETHROPE AVE
FULLERTON, CA 92631

Project Number 97-611B | Figure Number

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : TK-1
Drilling Date 12-16-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		BELOW OLD TANK SLAB

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
					5		CONCRETE PAVING, 8" THICKNESS. FILL: SAND SILT TRACK CLAY. VERY FINE GRAINED SILTY SAND. MOIST FIRM.
X	X	ND	8:30	5-7-7	10		8" - 10 FT: LIGHT BROWN SAND.
					15		
X	X	ND	8:51	4-11-15	20		10 FT - 20 FT: LIGHT BROWN SAND.
					25		
X	X	ND	9:12	7-6-8	30		20 FT - 30 FT: LIGHT BROWN SAND.
					35		
X	X	ND	9:47	16-18-20	40		30 FT - 40 FT: LIGHT BROWN SAND. TD: 40 FT BACKFILL WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

CHAIN OF CUSTODY RECORD

Log Number 712040

1 of 2

Client name: Kimberly-Clark	Project #: [redacted]		
Address: 2001 E. Orangethorpe Ave	Phone # Fax #		
City, State, Zip: Fullerton, CA	Report attention: James Foum		
	Sampled by: James Foum		

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: NAOC	Hazardous sample Special handling required	Remarks
B-7-20	12/15/97	10:48	SO		1	X		
B-7-30	12-15-97	11:04	SO		1	X		
B-7-40	12-15-97	11:45	SO		1	X		
B-6-20	12-15-97	14:41	SO		1	X		
B-6-30	12-15-97	15:20	SO		1	X		
B-6-40	12-15-97	15:55	SO		1	X		
TK-1-10	12/16/97	8:35	"		1	X		
TK-1-20	"	8:58	"		1	X		
TK-1-30	"	9:17	"		1	X		
TK-1-40	"	9:50	"		1	X		
B-3-20	"	12:11	"		1	X		
B-3-30	"	12:33	"		1	X		

	Signature	Print Name	Company	Date	Time
Relinquished by		James Foum	WECO	12/16/97	19:00
Received by	Michael Lu	Michael Lu	Chemtek Laboratory	12/16/97	19:00
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel. (310) 926-9848 Fax. (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleu

DISTRIBUTION. WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

Log Number 712040

2 of 2

Client name: Kimberly-Clark		Project #	
Address: 2001 E. Orangethorpe Ave.		Phone # / Fax #	
City, State, Zip: Fullerton, CA		Report attention: James Yuen	
		Sampled by: James Yuen	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	8015	Hazardous sample / Special handling required	Remarks
B-3-40	12/16/97	12:56	S-O		1	X		

Analyses required

	Signature	Print Name	Company	Date	Time
Relinquished by		James Yuen	WGEO	12/16/97	19:00
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel (310) 926-9848 Fax. (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made
Hazardous samples will be returned to client or disposed of at client expense

* Key. AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

Feb. 20, 2002

Mr. Steve Long
Fullerton Fire Dept.
Hazardous Materials Specialist
Fullerton Fire Department
312 E. Commonwealth Ave.,
Fullerton, CA 92832-2099

Dear Mr Long:

Please find attached on page 2 a draft copy of the UST Unauthorized Release Report for your review and reporting. Per my phone message, the two 10,000 gallons each fuel oil tanks (National tank, single-walled, carbon-steel tanks) were built in 1955 and installed in 1956. The tanks were removed in May 1986 by Crosby & Overton (Permit # P070-86151). The remaining soil was remediated and closure was obtained in January/February 1992 (Permit # 92-T-001).

I am also enclosing a copy of the tank registration and the closure report. We are also scheduled to start borings again on Friday, Feb. 22. A mobile lab will also be onsite. Fleming Environmental (Terry Fleming – tel : 714.228.0935) is the consultant for this activity. We hope to see you then. If you need additional information, please call or email me.

Thanks again for your help.

Sincerely :

Grace Madden

Grace Madden
Environmental Coordinator
Kimberly Clark WorldWide Inc., Fullerton Mill
Tel : 714.773.7500 x7677
Fax: 714.738.1810
Email: gmadden@kcc.com

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY ☐ YES ☒ NO

HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED ? ☒ YES ☐ NO

REPORT DATE M M D D Y Y

CASE #

FOR LOCAL AGENCY USE ONLY
I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.
SIGNED DATE

REPORTED BY

NAME OF INDIVIDUAL FILING REPORT: GRACE MADDEN
PHONE: (714) 773.7500
SIGNATURE: G Madden

REPRESENTING ☒ OWNER/OPERATOR ☐ REGIONAL BOARD ☐ LOCAL AGENCY ☐ OTHER
COMPANY OR AGENCY NAME: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (STATE) 92831 (ZIP)

RESPONSIBLE PARTY

NAME: KIMBERLY CLARK WORLDWIDE INC. FULLERTON MILL ☐ UNKNOWN
CONTACT PERSON: GRACE MADDEN
PHONE: (714) 773.7500

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (STATE) 92831 (ZIP)

SITE LOCATION

FACILITY NAME (IF APPLICABLE): KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL
OPERATOR: EDWARD J. BOWERSOX
PHONE: (714) 773.7500

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (COUNTY) 92831 (ZIP)

CROSS STREET: ACACIA & KIMBERLY AVE.

IMPLEMENTING AGENCIES

LOCAL AGENCY — AGENCY NAME: FULLERTON FIRE DEPT. HAZMAT SPECIALIST
CONTACT PERSON: STEVE LONG
PHONE: (714) 738.3160

REGIONAL BOARD
PHONE: ( )

SUBSTANCES INVOLVED

(1) NAME: BLEND OF FUEL OIL #6 and/or #2 FUEL OIL — QUANTITY LOST (GALLONS): est. 55 gal. or ☒ UNKNOWN

(2) ☐ UNKNOWN

DISCOVERY/ABATEMENT

DATE DISCOVERED: 02/14/02 (M M D D Y Y)
HOW DISCOVERED: ☐ INVENTORY CONTROL ☐ SUBSURFACE MONITORING ☐ NUISANCE CONDITIONS ☐ TANK TEST ☐ TANK REMOVAL ☒ OTHER CONSTRUCTION EXCAVATION

DATE DISCHARGE BEGAN: M M D D Y Y ☒ UNKNOWN

HAS DISCHARGE BEEN STOPPED ? ☒ YES ☐ NO IF YES, DATE M M D D Y Y

METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)
☐ REMOVE CONTENTS ☒ CLOSE TANK & REMOVE (1986) ☐ REPAIR PIPING
☐ REPAIR TANK ☐ CLOSE TANK & FILL IN PLACE ☐ CHANGE PROCEDURE
☐ REPLACE TANK ☒ OTHER REMEDIATION / CLOSURE 1992. // SOIL REMOVAL DONE SINCE DISCOVER ON 2-14-02.

SOURCE/CAUSE

SOURCE OF DISCHARGE: ☒ TANK LEAK ☒ UNKNOWN ☒ PIPING LEAK ☐ OTHER
CAUSE(S): ☐ OVERFILL ☐ RUPTURE/FAILURE ☐ SPILL ☐ CORROSION ☒ UNKNOWN ☐ OTHER

CASE TYPE

CHECK ONE ONLY
☐ UNDETERMINED ☒ SOIL ONLY ☐ GROUNDWATER ☐ DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)

CURRENT STATUS

CHECK ONE ONLY
☐ NO ACTION TAKEN ☐ PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED ☐ POLLUTION CHARACTERIZATION
☐ LEAK BEING CONFIRMED ☐ PRELIMINARY SITE ASSESSMENT UNDERWAY ☐ POST CLEANUP MONITORING IN PROGRESS
☒ REMEDIATION PLAN ☐ CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) ☐ CLEANUP UNDERWAY

REMEDIAL ACTION

CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)
☒ EXCAVATE & DISPOSE (ED) ☐ REMOVE FREE PRODUCT (FP) ☐ ENHANCED BIO DEGRADATION (IT)
☐ CAP SITE (CD) ☐ EXCAVATE & TREAT (ET) ☐ PUMP & TREAT GROUNDWATER (GT) ☐ REPLACE SUPPLY (RS)
☐ CONTAINMENT BARRIER (CB) ☐ NO ACTION REQUIRED (NA) ☐ TREATMENT AT HOOKUP (HU) ☐ VENT SOIL (VS)
☐ VACUUM EXTRACT (VE) ☐ OTHER (OT)

COMMENTS

2-10,000 gallon fuel oil tanks were installed in 1956. (SINGLE-WALLED, CARBON-STEEL NATIONAL TANK) BOTH WERE REMOVED IN 1986 (#PO 90-86151) by CROSBY & OVERTON. REMEDIATION & CLOSURE WAS OBTAINED in FEB. 1992 (PERMIT # 92-T-001) ~~on SOME~~ REMAINING

HSC 05 (8/90)

cc: B. Samuels
C Lynch
S. Cockerell

FIRE DEPARTMENT
312 EAST COMMONWEALTH AVENUE • FULLERTON, CALIFORNIA 92632
RON COLEMAN FIRE CHIEF
Phones – Administration . . . . . (714) 738-6502
Prevention . . . . . (714) 738-6500
EMERGENCY only 911
FAX . . . . . (714) 738-5355

January 22,1992

Ms. Isabella Alasti
Kimberly Clark Corporation
2001 E. Orangethorpe Avenue
Fullerton, CA 92634

Subject: Clean-up Case Closure for Site at 2001 East Orangethorpe Ave., Fullerton, CA

Dear Ms. Alasti:

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

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

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

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

If you have any questions regarding this matter, please contact me at (714) 738-6508.

Sincerely,

John White
Underground Tank Specialist

cc: SARWQCB- Patricia Hannon

JW:pm

Post-it® Fax Note 7671	Date 2-18-02	# of pages ▶ 2
To STEVE LONG	From GRACE MADDEN	
Co./Dept. FUL FIRE DEPT. HAZ MAT	Co. KIMBERLY CLARK	
Phone # 714.738.3392	Phone # 714.773.2580 X7677	
Fax # 738.5355	Fax # 738.1810	

9M WORKING COPY

M (BLANK)

AUG- 6-97 WED 15:17 FULLERTON FIRE DEPT FAX NO. 7147385355 P.02
NOV 30 '94 09:28AM HCA ENVL HEALTH P.2/3

ATTACHMENT B

Prop 65 ID# _____

ORANGE COUNTY HCA/ENVIRONMENTAL HEALTH Proposition 65 Notification Report Form

1.172

Any designated government employee who obtains information in the course of his official duties revealing the illegal discharge or threatened illegal discharge of a hazardous waste that is likely to cause substantial injury to the public health and safety, must report such information within 72 hours to the Board of Supervisors and Health Officer or face up to $26,000 in fines and/or up to three years in jail (pursuant to § 25180.7 of the Health and Safety Code). The information submitted in this report is based upon the best available information at the time the report was completed.

Provide the following information to the Health Care Agency at (714) 667-3765 (24 hours)

1. Date Reported: VERBAL REPORT 2-14 & 2-15 Time: NOON & PM Designated Employee Reporting: GRACE MADDEN
2. Report submitted on behalf of all designated employees of what agency: _____
3. Date of Incident: 2-14-02 Time: 8:30AM Source of Information (report #): _____ SEE ADDITIONAL COMMENTS (#23)
4. Incident Location/ Name of Business (DBA): KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL
   Address: 2001 E. ORANGETHORPE AVE., City: FULLERTON, CA Zip: 92831
5. Site Telephone: 714.773.7500 Company Contact Person: GRACE MADDEN
6. Description/Cause of Incident (What, where, and how did it happen?):
   DURING CONSTRUCTION EXCAVATION, at approx. 8 FT. BGS, SOME WETNESS/ BROWNISH BLACK SOIL STAINS WERE FOUND IN THE AREA THAT USED TO HAVE 2-10,000 gal UST FUEL OIL TANKS THAT WERE REMOVED IN LATE 1980'S. SOIL HAS BEEN CONTAMINATED REMOVED (8FT-13FT BGS).
7. Responsible Party Name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL Telephone: 714.773.7500
   (Business or Company names. Do not identify private citizens)
   ENVIRONMENTAL CONTRACTOR: FLEMING ENVIRONMENTAL 714.228.05
8. Identification of Discharged Waste

Chemical Name/ Common Name	Solid/Liquid/Gas	Quantity	Hazardous Properties
FUEL OIL in SOIL	SOLID	ESTIMATED <55 GAL.	COMBUSTIBLE

9. Field Data or Lab Results (Indicate Soil, Groundwater, etc.): LAB TESTS STILL IN PROGRESS. NO GROUND WATER CONTAMINATION.

10. Environment Affected (check all that apply): ☐ Roadway ☐ Groundwater ☐ Sewer ☐ Storm Drain ☐ Lake ☐ Stream ☐ River ☐ Bay ☐ Ocean ☐ Air ☒ Soil SOIL. ☐ Flood Channel ☐ Paved Ground ☐ Other: _____
11. Locale: ☐ Residential ☐ Commercial ☒ Industrial ☐ Open Area ☐ Rural
12. Property: ☒ Private Property ☐ Public Property

ATTACHMENT B : PROPOSITION 65 FORM (BLANK)
(Page 2 of 2)

AUG- 6-97 WED 15:18 FULLERTON FIRE DEPT FAX NO. 7147385355 P. 03

NOV 30 '94 09:28AM HCA ENVL HEALTH P.3/3

ATTACHMENT B
p 2 of 2

13. Describe the Extent of Contamination (How much or how large of an area was contaminated): APPROX. 20FT (L) X 10FT (W) X 6FT DEEP (RANDOM AREAS OF SOIL STAINING)

14. Number of Injuries (As a result of the release): 0

Number of persons receiving medical treatment: 0 Where: N/A

15. Agencies at the scene of incident: NONE - NOT IDLH SITUATION; NOT AN EMERGENCY. NOTIFIED STEVE LONG & CORRIE ALLEN, CITY OF FUL FIRE DEPT. HAZMAT DIVISION.

16. Was the Incident Mitigated?: ☒ Yes ☐ No Does further action need to be taken?: ☒ Yes ☐ No

Action (How was the situation mitigated? If not mitigated, what action should be taken to mitigate?): CONTAMINATED SOIL HAS BEEN REMOVED. STEVE LONG TO VISIT THE SITE ON MONDAY, FEB. 18 at 9AM. A SMALL AMOUNT OF STAINING UNDER BLDG. WILL BE REMOVED WHEN MR. LONG IS ON-SITE.

17. Incident referred to (Person/Agency): NRC-594161 BROWN OES-02-0887 KEVIN Date: 2-15-02 2:10pm Time: 2:20 PM

18. Clean-up Conducted by (Name of Agency, Consultant, etc.): FLEMING ENVIRONMENTAL INC. 714.228.0935

19. Is this the subject of an ongoing legal investigation?: ☐ Yes ☒ No

20. Is the area physically accessible to the public?: ☐ Yes ☒ No Explain: THE SOIL IS IN THE MIDDLE OF A 67 ACRE FACILITY. THE FACILITY IS FENCED AND HAS 24 HOUR SECURITY PERSONNEL.

21. Proximity to public (Distance/direction to homes, schools, etc.): APPROX. 1/2 MILE

22. Factors that are likely to cause substantial injury to the public Health and Safety: NONE

23. Additional Comments: NRC # 594161 (MS. BROWN) REPORTED ON FEB 15, 2002 2:10pm; OFF-SITE WASTE DISPOSAL TO START AFTER RECEIPT OF LAB TEST RESULTS. OES # 02-0887 (MR. KEVIN) REPORTED ON FEB. 15, 2002 2:20pm. REPORTED TO OC ENVIRONMENTAL HEALTH (DAVE DIXON) & JASON LEW ON FEB 14, 2002 C/O FLEMING ENVIRONMENTAL.

24. Report Completed By: _____ Date: _____ Time: _____

25. Report Reviewed By: _____ Date: _____ Time: _____
(HCA/EH Prop 65 Compliance Program Staff)

26. Contact for further information: _____ Telephone: _____
(Lead Person/Agency)

Official Registration Form

California Water Resources Control Board

Hazardous Substance Storage Statement

Who Must File: Each person storing hazardous substances in any underground container must file this form no later than July 1, 1984 (After October 1, 1984 and no later than January 1, 1985 for tanks used on farms).

Definition of Underground Containers: The law applies to "concrete sumps, nonvaulted buried tanks or other underground containers." (Water Code section 13173) All containers, including earthen walled pits, ponds, lagoons and sumps, that are below the normal ground surface level must register. A tank sitting on the ground is not included. Containers partially beneath the surface are included. Lined or unlined pits, ponds and lagoons are covered if earth has been removed from the storage area to construct the facility. Normal grading is not considered construction below ground level.

Definition of Hazardous Substance: Any substance listed in Section 6382 of the Labor Code or in Section 25316 of the Health and Safety Code. This includes gasoline, diesel fuel, all industrial solvents, pesticides, herbicides and fumigants. If the material must be carried by a registered hauler, disposed of at a hazardous waste site, is explosive, generates pressure due to heat or decomposition or would harm humans or wildlife you must register the tank. Wastes are included.

Fee: For each tank registered a $10 fee must be paid, except that retail gasoline stations pay $5 per tank.

Penalties: For failure to file, the penalty is $500-$5,000 per day. If you falsify information, you can be fined up to $20,000 for each day the information is incorrect and has not been corrected.

Confidentiality: If you have information protected by trade secret laws, please attach a list of the information on this form that is confidential and the justification for confidentiality, including specific citations of relevant statutory and case law.

Multiple Containers: Fill I and II on one form and leave it blank on all the remaining forms. Attach all forms together securely. If you own more than 50 tanks you can file information on computer tape. Call 916/324-1262 for information.

This is not a Permit Application. All Underground Tanks will be subject to local regulation. Some jurisdictions have already begun programs. Check with your local county government for further information.

NOTE: ALL UNDERGROUND CONTAINERS MUST REGISTER EVEN IF STATE AND/OR LOCAL PERMITS ARE IN FORCE.

I Owner

Name (Corporation, Individual or Public Agency)			
Kimberly-Clark Corporation			
Street Address	**City**	**State**	**ZIP**
2001 E. Orangethorpe Avenue	Fullerton	CA	92634

II Facility

Facility Name		Dealer/Foreman/Supervisor		
Kimberly-Clark Corporation		M.R. Holcomb, Mill Manager		
Street Address			**Nearest Cross Street**	
2001 E. Orangethorpe Avenue			Acacia Street	
City		**County**		**ZIP**
Fullerton		Orange		92634
Mailing Address		**City**	**State**	**ZIP**
P.O. Box 4030		Fullerton	CA	92634
Phone w/ area code		**Type of Business**		
714-773-7500		☐ 01 Motor Vehicle Fuel Station ☒ 02 Other: Tissue Products		
Number of Tanks at this Facility	**Rural Areas Only:**	**Township**	**Range**	**Section**
6				

III 24 Hour Emergency Contact Person

Days Name (last name first) and Phone w/area code	*Nights* Name (last name first) and Phone w/ area code
Dzamka, Laura 714-680-7477	CWM Shift Superintendent 714-773-7500

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV Description

	Container Number (If there is no number assign one)
A ☐ Tank ☐ Sump ☐ Lagoon ☐ Pit/Pond ☐ Other	

A. Associated Piping: ☐ 01 Above Ground ☒ 02 Underground ☐ 03 Vaulted

B. Underground Piping: ☐ 01 Gravity ☐ 02 Pressure ☒ 03 Suction ☐ 04 Unknown

C. Piping Repairs: ☐ 01 None ☐ 02 Unknown ☒ 03 Yes. Year of most recent repair: 1975 (approx.)

VII Leak Detection

☒ 01 Visual ☒ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument

☐ 06 Ground Water Monitoring Wells ☒ 07 Pressure Test ☒ 08 Internal Inspection ☐ 09 None

☐ 10 Other: _____

VIII Chemical Composition of Materials *Currently* or *Previously* Stored in Underground Containers

If you checked yes to IV-H you are not required to complete this section.

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☒ 01	☐ 02		Blend of #2 and #6 fuel oil
☐ 01	☒ 02		#2 fuel oil
☐ 01	☒ 02		#6 fuel oil
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Container located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

Official Registration Form

California Water Resources Control Board

Hazardous Substance Storage Statement

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Definition of Hazardous Substance: Any substance listed in Section 6382 of the Labor Code or in Section 25316 of the Health and Safety Code. This includes gasoline, diesel fuel, all industrial solvents, pesticides, herbicides and fumigants. If the material must be carried by a registered hauler, disposed of at a hazardous waste site, is explosive, generates pressure due to heat or decomposition or would harm humans or wildlife you must register the tank. Wastes are included.

Fee: For each tank registered a $10 fee must be paid, except that retail gasoline stations pay $5 per tank.

Penalties: For failure to file, the penalty is $500-$5,000 per day. If you falsify information, you can be fined up to $20,000 for each day the information is incorrect and has not been corrected.

Confidentiality: If you have information protected by trade secret laws, please attach a list of the information on this form that is confidential and the justification for confidentiality, including specific citations of relevant statutory and case law.

Multiple Containers: Fill I and II on one form and leave it blank on all the remaining forms. Attach all forms together securely. If you own more than 50 tanks you can file information on computer tape. Call 916/324-1262 for information.

This is not a Permit Application. All Underground Tanks will be subject to local regulation. Some jurisdictions have already begun programs. Check with your local county government for further information.

NOTE: ALL UNDERGROUND CONTAINERS MUST REGISTER EVEN IF STATE AND/OR LOCAL PERMITS ARE IN FORCE.

I Owner

Name (Corporation, Individual or Public Agency)			
Street Address	City	State	ZIP

II Facility

Facility Name		Dealer/Foreman/Supervisor		
Street Address			Nearest Cross Street	
City		County		ZIP
Mailing Address		City	State	ZIP
Phone w/area code	Type of Business ☐ 01 Motor Vehicle Fuel Station ☐ 02 Other:			
Number of Tanks at this Facility	**Rural Areas Only:** Township	Range		Section

III 24 Hour Emergency Contact Person

Days Name (last name first) and Phone w/area code	*Nights* Name (last name first) and Phone w/area code
Dzamka, Laura 714-680-7477	CWM Shift Superintendent 714-773-7500

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV Description

A ☒ Tank ☐ 03 Sump ☐ 02 Lagoon Pit or Pond ☐ 04 Other:	**Container Number** (If there is no number assign one)

A. Associated Piping: ☐ 01 Above Ground ☒ 02 Underground ☐ 03 Vaulted

B. Underground Piping: ☐ 01 Gravity ☐ 02 Pressure ☒ 03 Suction ☐ 04 Unknown

C. Piping Repairs: ☐ 01 None ☐ 02 Unknown ☒ 03 Yes, Year of most recent repair: 1975 (approx.)

VII Leak Detection

☒ 01 Visual ☒ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument

☐ 06 Ground Water Monitoring Wells ☒ 07 Pressure Test ☒ 08 Internal Inspection ☐ 09 None

☐ 10 Other: _____

VIII Chemical Composition of Materials *Currently* or *Previously* Stored in Underground Containers

If you checked yes to IV-H you are not required to complete this section.

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☒ 01	☐ 02		Blend of #2 and #6 fuel oil
☐ 01	☒ 02		#2 fuel oil
☐ 01	☒ 02		#6 fuel oil
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Container located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

"Fax Cover Sheet"

Filter Recycling Services Inc.
180 West Monte Avenue
Rialto, California 92376
(909) 873-4141 fax (909) 873-4142

Date: *2-22-02*

Name: *Grace Madden*

Fax: *714-738-1810*

Re: *Lab work*

Sender: *David Rains*

YOU SHOULD RECEIVE 22 PAGE(S), INCLUDING THIS COVER SHEET. IF YOU SHOULD NOT RECEIVE ALL THE PAGES, PLEASE CALL (909) 873-4141.

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Thank you,

David Rains
Chemical Specialist
Filter Recycling Services, Inc.

REPORT OF SOIL EXCAVATION and SAMPLING
for the
KIMBERLY-CLARK FACILITY
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

Prepared For:

Kimberly-Clark Fullerton Mill
2001 East Orangethorpe Avenue
Fullerton, CA 92831

March 8, 2002

Prepared By:

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604

ph (714) 505-6123
fax (714) 505-6185

Wilbert P. Gaston

Wilbert P. Gaston, RG 4540
Principal Consultant

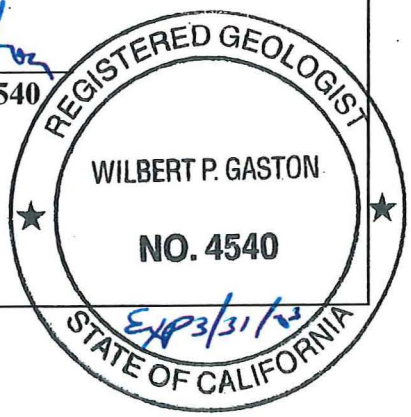


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EXECUTIVE SUMMARY

Diesel-affected soil was encountered during construction excavation for a planned new building. The Fullerton Fire Department was notified and Inspector Steve Long was present at the site to witness the soil excavation and associated soil sampling. Samples were obtained to document the complete removal of affected soil from the site. An on-site mobile laboratory was used to test the samples for the presence of diesel- and fuel-range hydrocarbons. All of the soil that was possible to excavate was removed. However, due to the presence of the existing boiler room building adjacent to the west, some residual diesel-range hydrocarbons remain at the site that could not be excavated because of the possibility of undermining the existing building. It is estimated that from 500 to 600 tons of diesel-affected soil was excavated and is temporarily stockpiled at the site pending offsite disposal by Kimberly-Clark at an appropriate disposal facility.

Because all of the affected soil could not be removed, the Fullerton Fire Department required drilling of a soil boring at the west side of the excavated area, as near to the area of residual hydrocarbons as possible. This boring was drilled, soil samples were obtained every five feet, and the samples were analyzed by an onsite mobile laboratory. The analysis of the samples from the boring confirm that residual diesel-range hydrocarbons are present in the soil beneath the existing boiler room building.

During drilling of the boring, groundwater was encountered at a depth of 70 feet. Drilling was halted and a groundwater sample was obtained using a bailer lowered through the drilling augers. The sample was tested for TPH as diesel, BTEX, MTBE, and the common fuel oxygenates. The results of the groundwater testing indicate that low concentrations of TPH-d (0.86 mg/L) and total xylenes (7.9 µg/L) were detected in the sample. These concentrations are every low. Although there is no drinking water standard for TPH as a distinct compound, there is a maximum contaminant level (MCL) for total xylenes which is 1,750 µg/L. The detected xylenes are significantly below the MCL. All of the other tested oxygenates were not detected. Although the sample was obtained through the drilling augers, the results indicate that there has not been a significant impact to the groundwater beneath the site.

REPORT OF SOIL EXCAVATION and SAMPLING
for the
KIMBERLY-CLARK FACILITY
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

1.0 SITE HISTORY

The subject site is located at 2001 East Orangethorpe Avenue in the City of Fullerton, California. The site is occupied by a paper product manufacturing and packaging operation. The site is the location of the planned construction of a new building. It is reported that two 10,000-gallon diesel underground storage tanks (USTs) were formerly located in an area just east of the existing boileroom building, which is the area planned for the new construction. On February 14, 2002, during recent excavation and grading activities, hydrocarbon-affected soil was encountered. The Fullerton Fire Department was notified and it was determined that although the former USTs had been removed, there was no information as to whether any soil samples had been collected and tested for the presence of petroleum hydrocarbons. On February 15, 2002, the concrete slabs which had been at the base of the former underground tanks, were broken up and removed. Subsequent to this, excavation and sampling were conducted under the oversight of the Fullerton Fire Department. A site location map and site layout are included as Figures 1 and 2, respectively.

1.1 Previous Investigations

Two 10,000-gallon underground fuel storage tanks were located at the site. However, there were no records provided regarding previous investigations that may have been conducted at the site.

1.2 Site Ownership and Occupancy

The property is currently owned by the Kimberly-Clark WorldWide Inc. The contact for the property owner is Ms. Grace Madden who can be reached by telephone at (714) 773-7500, extension 7677.

2.0 LOCAL GEOLOGY AND HYDROGEOLOGY

2.1 Geology

The site is located within the Peninsular Ranges Geomorphic Province of Southern California at an elevation of approximately 187 feet above sea level. The local topography slopes to the southwest. Based on excavation and soil sampling at the site, the subsurface soils are generally composed of sand or silty sand.

2.2 Hydrogeology

The site is located within the Orange County Coastal Groundwater Basin Forebay Area (Metropolitan Water District (1987). The Forebay portion of the Orange County Groundwater Basin contains relatively little impermeable subsurface materials and is the main recharge area for the groundwater basin. The depth to groundwater beneath the site is approximately 70 feet below grade, based on the depth to groundwater encountered during drilling of an exploratory boring. The estimated groundwater flow direction is towards the southwest, in accordance with the local topography.

3.0 SCOPE OF WORK

3.1 Soil Excavation

Hydrocarbon-affected soil was identified at the site during construction excavation operations. Based on oral approval from Inspector Long of the Fullerton Fire Department, excavation began on February 18, 2002 to remove the affected soil from the site. The excavation and backfilling activities continued through February 21, 2002. During this time, hydrocarbon-affected soil was excavated and stockpiled, soil samples were collected and tested by an onsite mobile laboratory to verify that all of the affected soil had been removed, and the excavated area was backfilled and compacted to local code in accordance with the construction plan. Approximately 500 to 600 tons of affected soil were excavated and stockpiled onsite nearby. The area of excavation is shown on Figure 3.

Soil samples were collected from various areas of the excavation as shown on the attached site plan to verify that the affected soil had been removed. Inspector Long was onsite during much of the excavation and sampling process and provided guidance for the sampling locations. The samples were tested for total petroleum hydrocarbons, as diesel, using modified EPA method 8015 and for volatile organic compounds using EPA method 8260B. A total of twelve samples were obtained from the excavation area and tested. The locations from which the soil samples were obtained are shown on Figure 3. The laboratory results are presented below in Table 1. The laboratory reports and chain-of-custody records from the excavation soil sampling are included in Appendix A.

TABLE 1
EXCAVATION SOIL SAMPLING LABORATORY RESULTS
February 14, 2002

Sample Number	Sample Location	TPH -D (mg/kg)	8260B VOCs (mg/kg)													
			B	T	E	X	MTBE	I	p-IPT	N	nPB	nBB	sec-BB	1,1,1-TCA	1,3,5-T	1,2,4-T
1	SW Wall	**12,000**	ND	ND	**0.097**	**0.026**	ND	**0.021**	**0.065**	**0.82**	**0.12**	**0.16**	ND	ND	ND	**0.40**
2	NW Wall	**8,200**	ND	ND	ND	ND	ND	ND	ND	**0.027**	ND	ND	ND	ND	ND	ND
3	SW Corner	**1,400**	ND	ND	**0.003**	**0.006**	ND	ND	ND	**0.019**	**0.002**	ND	ND	ND	**0.002**	**0.010**
4	NW Corner	**2,400**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	SE Corner	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
6	NE Corner	**430**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.001**	ND	ND
7	N Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
8	E Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
9	S Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10	Middle Trench	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11	NE Corner 16'	**1100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
12	NE Corner 18'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
ND = Not Detected at or above the detection limit stated on the official laboratory reports in Appendix A.

I = Isopropylbenzene
N = Naphthalene
nPB = n-Propylbenzene
1,1,1-TCA = 1,1,1-Trichloroethane
1,2,4-T = 1,2,4-Trimethylbenzene
1,2,5-T = 1,3,5-Trimethylbenzene
nBB = n-Butylbenzene
sec-BB = sec Butylbenzene
p-IPT = p-Isopropyltoluene

The laboratory results indicate that all of the accessible hydrocarbon-affected soil has been excavated and removed. Residual diesel-affected soil, however, remains at the site beneath the existing boileroom building, at the western side of the excavated area. Excavation could not extend to the west or deep enough in this area to remove all of the affected soil due to the threat of soil caving which could undermine the existing building foundation. Because excavation could not be competed in this area and since soil samples could not be obtained from near enough to the building using the excavator to properly characterize the vertical extent of the residual hydrocarbons, the Fire Department requested the drilling and sampling of a soil boring in that area. The proposed scope of work is discussed in the following sections.

3.2 Drill Soil Boring

Drilling and sampling of a soil boring was recommended to evaluate the vertical extent of hydrocarbon-affected soil at the western side of the excavation, adjacent to the existing boiler room. The purpose of the boring was to obtain and test soil samples to document at least 30 feet of clean soil samples beneath the previously identified residual hydrocarbons beneath the boiler room building. Prior to commencing the drilling, Inspector Long requested submittal of a Workplan that would describe the planned sampling activities. A Workplan for Additional Site assessment was prepared and submitted to the Fullerton Fire Department on February 21, 2002.

3.2.1 Health and Safety Plan

A project Health and Safety Plan was prepared prior to beginning field. The purpose of the Plan was to establish personnel/safety protection standards, define responsibilities of personnel involved, establish safe operation procedures relative to physical and chemical conditions encountered on site, and provide for off site safety issues such as traffic control. A tailgate safety meeting was held prior to commencing project tasks. The Health and Safety Plan was available for review at the site during the field investigation. A copy of the Health and Safety Plan is included in Appendix B.

3.2.2 Soil Sampling Procedures

The boring was drilled by A & R Drilling, a licensed California drilling contractor, using a hollow-stem auger drill rig. A California-registered geologist supervised the drilling and sampling, maintained a log of the boring, classified the soils encountered using the Unified Soil Classification System, and obtained soil samples for field examination and laboratory testing. The boring log is included in Appendix C.

The soil samples were collected in brass sample sleeves using an 18-inch sampling tube that held three 6-inch-long sample sleeves. Advancement of the auger was halted at the desired sample depths (every five feet) and the sampler was lowered into the hole and driven into the soil. The

number of blows required to advance the sampler 18 inches was recorded as an indicator of soil density and consistency.

To prevent cross-contamination between samples, the augers were cleaned and the sampler washed using a 3-bucket wash system prior to each use. The wash system involved washing the sampler in a Alconox and water solution, rinsing sampler in tap water, and rinsing sampler in distilled water.

Upon retrieval, the sample sleeves were capped with Teflon™ sheeting, sealed with plastic end caps, and labeled. The samples were then immediately transferred to an onsite California-certified mobile laboratory for testing using standard chain-of-custody documentation.

A lithologic description of the subsurface materials encountered and collected was maintained on boring logs compiled by the field geologist. Soils were classified in accordance with the Unified Soils Classification System (USCS), and descriptions include soil type, particle size and distribution, color (using the Munsell soil color chart), moisture content, and evidence of contamination (discoloration, unusual odors, etc.). These data were compiled on boring logs maintained throughout the project to record observations. The boring log is included in Appendix C.

3.2.3 Head Space Analysis

Head space analysis was performed as a field screening technique using a photo-ionization detector (PID) calibrated using a 50 ppm hexane gas standard. Each soil sample was placed in a zip-lock plastic bag. After being left at ambient temperature approximately 10 minutes, the head space in the bag was evaluated using the field meter. This instrument registers the concentration of organic vapors in the head space, which is an indication of the presence of volatile organic materials in the soil. These readings were included on the boring log in Appendix C.

3.2.4 Groundwater Encountered

Soil samples were collected every five feet and groundwater was encountered during drilling at a depth of approximately 70 feet below grade. A groundwater sample was obtained through the augers in order to obtain and test a groundwater sample. The groundwater sample was collected using a clean bailer and was transferred to the mobile laboratory for analysis. Drilling was halted due to the presence of groundwater and the boring was backfilled with a bentonite cement slurry to grade.

3.3 Laboratory Analysis

3.3.1 Soil Samples

Each of the soil samples collected was tested by the laboratory for total petroleum hydrocarbons as diesel (TPH-d) using modified EPA method 8015 and for volatile organic compounds (VOCs) using EPA methods 8260B and 5035. The principal VOC compounds of concern were benzene, toluene, ethylbenzene, and total xylenes (BTEX), methyl tertiary butyl ether (MTBE) and the common fuel oxygenates.

The results of the exploratory boring soil sample laboratory tests are presented below in Table 2.

TABLE 2
SOIL BORING SAMPLE LABORATORY RESULTS

Depth (in feet)	TPH-d (in mg/kg)	8260B VOCs (mg/kg)								
		B	T	E	X	MTBE	TBA	DIPE	ETBE	TAME
5	**43**	ND	ND	ND	ND	ND	ND	ND	ND	ND
10	**4,100**	ND	ND	ND	ND	ND	ND	ND	ND	ND
15	**20,000**	ND	ND	ND	ND	ND	ND	ND	ND	ND
20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
25	**32**	ND	ND	ND	ND	ND	ND	ND	ND	ND
30	**47,000**	ND	**1.3**	**2.6**	**41**	ND	ND	ND	ND	ND
35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
45	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
55	**42**	ND	ND	ND	ND	ND	ND	ND	ND	ND
60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
65	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
See official laboratory reports in Appendix D or complete list of analytes. All other compounds were not detected.
ND = Not detected at or above method detection limit. mg/kg = parts per million
BTEX = Benzene, Toluene, Ethylbenzene, Total Xylenes MTBE = Methyl tertiary butyl ether
TBA= Tertiary butyl alcohol DIPE = Di-isopropyl alcohol ETBE = Ethyl tertiary butyl ether
TAME = Tertiary amyl methyl ether

The laboratory results indicate that before 30 feet of not detected samples could be obtained, groundwater was encountered at a depth of 70 feet. The highest concentration of TPH-d was 47,000 mg/kg at a depth of 30 feet. This is 40 feet above groundwater. Low concentrations of toluene, ethylbenzene, and total xylenes were also detected in that sample. Benzene and MTBE were not detected in that 30 foot sample. No hydrocarbons were detected in any of the deeper samples down to groundwater at 70 feet with the exception of 42 mg/kg TPH-d in the 55 foot sample. There were no volatile compounds detected in that 55 foot sample. The official laboratory reports and chain-of-custody records are included in Appendix D.

In addition, the sample with the highest TPH-d concentration (30 feet) was also tested for the full scan of volatile organic compounds using EPA method 8260B. The results indicate that the following compounds were also detected in the 30 foot sample:

chloromethane	1.1 mg/kg
p-isopropyltoluene	1.4 mg/kg
naphthalene	110 mg/kg
n-propylbenzene	1.5 mg/kg
1,2,4-trimethylbenzene	64 mg/kg
1,3,5-trimethylbenzene	26 mg/kg

These compounds are either common constituents of diesel fuel or may be associated with diesel.

3.3.2 Groundwater Sample

The groundwater sample was collected into 40-milliliter VOA vials and an amber liter bottle using a clean, Teflon™ bailer, sealed, labeled, and transferred to the onsite mobile laboratory under proper chain-of-custody procedures. The groundwater sample was identified as sample SB2-02@70AQ. The groundwater sample was tested for TPH as diesel and for VOCs using EPA Method 8260B. The results are shown below in Table 3. The official laboratory reports and chain-of-custody records are included in Appendix E.

The laboratory results indicate that although the groundwater sample was obtained through the drilling augers, the laboratory testing indicates that the only detected compounds were TPH as diesel at 0.86 mg/L and total xylenes at 7.9 µg/L. The TPH-d concentration is low and the xylene concentration is significantly less than the California Maximum Contaminant Level (drinking water standard) for total xylenes of 1,750 µg/L. There is no drinking water standard for TPH-d. All of the other tested compounds, including benzene, toluene, ethylbenzene, MTBE and the other common fuel oxygenates, were all not detected.

TABLE 3
GROUNDWATER SAMPLE LABORATORY RESULTS

Compound	Result
TPH-d	**0.86 mg/L**
MTBE	ND
TBA	ND
DIPE	ND
ETBE	ND
TAME	ND
Benzene	ND
Toluene	ND
Ethylbenzene	ND
Total Xylenes	**7.9 µg/L**

See official laboratory reports in Appendix E for complete list of analytes. All other compounds were not detected.
ND = Not detected at or above method detection limit.
µg/L = parts per billion

3.4 Investigative Waste Management

In the process of collecting environmental samples during the sampling program, different types of potentially contaminated investigation-derived wastes (IDW) were generated that included the following:

- Used personal protective equipment (PPE)
- Disposable sampling equipment
- Soil cuttings

The Federal EPA's National Contingency Plan (NCP) requires that management of IDW comply with all applicable or relevant and appropriate requirements (ARARs) to the extent practicable. The sampling plan followed the Office of Emergency and Remedial Response (OERR) Directive

9345.3-02 dated May 1991, which provides the guidance for the management of IDW.

Listed below are the procedures that were followed for handling the IDW:

- Used PPE and disposable equipment were double-bagged and placed in a municipal refuse dumpster. These wastes are not considered hazardous and can be sent to a municipal landfill. Any PPE and disposable equipment to be disposed of which could still be reused was rendered inoperable before disposal in the refuse dumpster.

- There was no decontamination water generated at the site. The drilling augers were cleaned prior to arrival at the site and were cleaned by the drilling contractor at their yard following completion of the work.

- Soil cuttings were added to the existing excavated soil stockpile, pending offsite disposal.

All solid IDW (soil cuttings) will be disposed of at an appropriate disposal/treatment/recycling facility. Kimberly-Clark will be responsible for the handling and disposal of the waste generated during this project.

4.0 REVIEW OF LABORATORY RESULTS

4.1 Soil Samples

Diesel-range hydrocarbons were detected in the soil beneath the site. The highest concentration is 47,000 mg/kg from the boring at a depth of 30 feet. This area that was sampled is just adjacent to the existing boiler room and cannot be removed by excavation due to its proximity to the existing building. There was no benzene or MTBE associated with this sample, although relatively low concentrations of toluene, ethylbenzene, and total xylenes were detected in this sample.
The 30 foot sample was composed of silt, which was an abrupt lithologic change from the overlying sandy material. The fine-grained silt layer extending from a depth of about 30 to 32 feet has apparently served as a relatively impermeable layer which has generally prevented deeper migration of the diesel hydrocarbon release.

Of the eight deeper samples obtained from depths of 35 feet to 70 feet, the only other detected compound was TPH as diesel at 42 mg/kg in the 55 foot sample. All of the other tested compounds were not detected. This suggests that the residual hydrocarbons at the site are of limited vertical extent.

4.2 Groundwater Samples

The laboratory results for the groundwater sample indicate that the only detected compounds were TPH as diesel at 0.86 mg/L and total xylenes at 7.9 µg/L. TPH-d has no established drinking water guidance level and is considered to be low. The xylene concentration is significantly less than the California Maximum Contaminant Level (drinking water standard) for total xylenes of 1,750 µg/L. All of the other tested compounds, including benzene, toluene, ethylbenzene, MTBE and the other common fuel oxygenates, were all not detected in the groundwater sample.

This indicates that the released diesel-range hydrocarbons at the site have not caused a significant impact to the underlying groundwater.

5.0 CONCLUSIONS

Diesel-affected soil was encountered during construction excavation for a planned new building. The Fullerton Fire Department was notified and an inspector was present at the site to witness the soil excavation and associated soil sampling. Samples were obtained to document the complete removal of affected soil from the site. An on-site mobile laboratory was used to test the samples for the presence of diesel- and fuel-range hydrocarbons. All of the soil that was possible to excavate was removed. However, due to the presence of the existing boiler room building adjacent to the west, some residual diesel-range hydrocarbons remain at the site that could not be excavated because of the possibility of undermining the existing building. It is estimated that from 500 to 600 tons of diesel-affected soil was excavated and is temporarily stockpiled at the site pending offsite disposal by Kimberly-Clark at an appropriate disposal facility.

Because all of the affected soil could not be removed, the Fullerton Fire Department required drilling of a soil boring at the west side of the excavated area, as near to the area of residual hydrocarbons as possible. This boring was drilled, soil samples were obtained every five feet, and the samples were analyzed by an onsite mobile laboratory. The analysis of the samples from the boring confirm that residual diesel-range hydrocarbons are present in the soil beneath the existing boiler room building.

During drilling of the boring, groundwater was encountered at a depth of 70 feet. Drilling was halted and a groundwater sample was obtained using a bailer lowered through the drilling augers. The sample was tested for TPH as diesel, BTEX, MTBE, and the common fuel oxygenates. The results of the groundwater testing indicate that low concentrations of TPH-d (0.86 mg/L) and total xylenes (7.9 µg/L) were detected in the sample. These concentrations are every low. Although there is no drinking water standard for TPH as a distinct compound, there is a maximum contaminant level (MCL) for total xylenes which is 1,750 µg/L. The detected xylenes are significantly below the MCL. All of the other tested oxygenates were not detected. Although

the sample was obtained through the drilling augers, the results indicate that there has not been a significant impact to the groundwater beneath the site.

6.0 RECOMMENDATIONS

The findings of this assessment indicate that the diesel-affected soil has been excavated and removed to the practical limits of the site. Residual hydrocarbon-affected soil remains beneath the existing boiler room. Soil sampling from a boring drilled at the site have defined the vertical extent of hydrocarbons in the soil. Groundwater was encountered at 70 feet and a groundwater sample was obtained through the drilling augers for testing. The laboratory results from the groundwater sample indicate that hydrocarbons in the soil at the site have not resulted in a significant impact to the underlying groundwater.

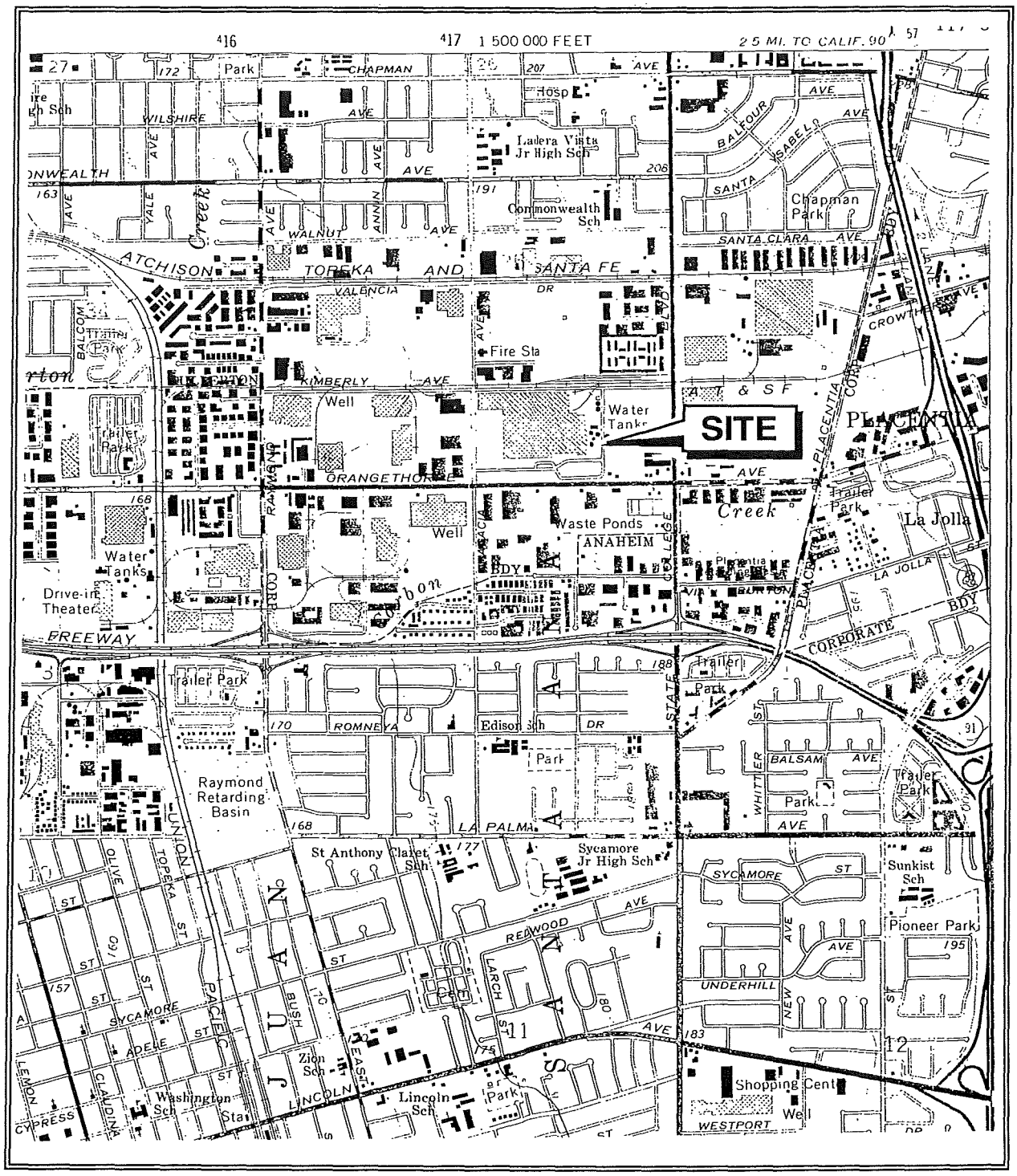
Therefore, since all of the accessible hydrocarbon-affected soil has been excavated from the site, and a groundwater sample does not indicate a significant impact to groundwater, the residual affected soil that cannot be excavated is not considered to pose a threat to the groundwater beneath the site. Therefore, site closure with no further action required is recommended.

7.0 REFERENCES

Metropolitan Water District, 1987, Groundwater Quality and its Impact on Water Supply in the Metropolitan Water District Service Area.

United State Geological Survey Topographic Map, Anaheim Quadrangle, 1965, photorevised 1981.

FIGURES

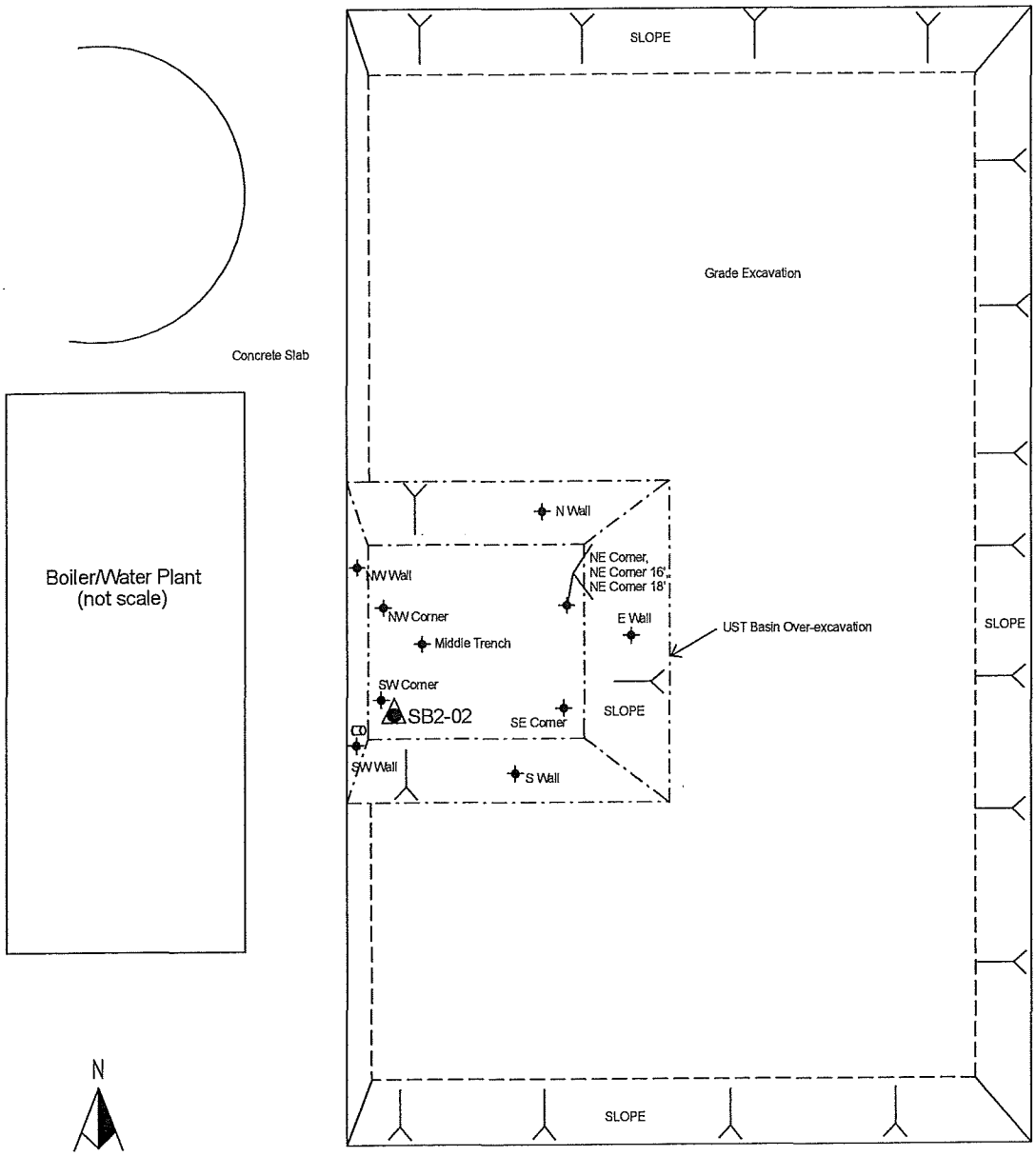


SITE VICINITY MAP

Ref: U.S.G.S. Topographic Maps:
ANAHEIM QUADRANGLE, 7.5 Minute Series, 1965 (Photorevised 1981) SCALE: 1:24,000

KIMBERLY CLARK FACILITY
FULLERTON, CA

2001 EAST ORANGETHORPE AVE.
FIGURE 1



LEGEND

SB2-02 = Vertical Soil Boring - Advanced on February 22, 2002

S Wall = Over-excavation Soil Sample Location

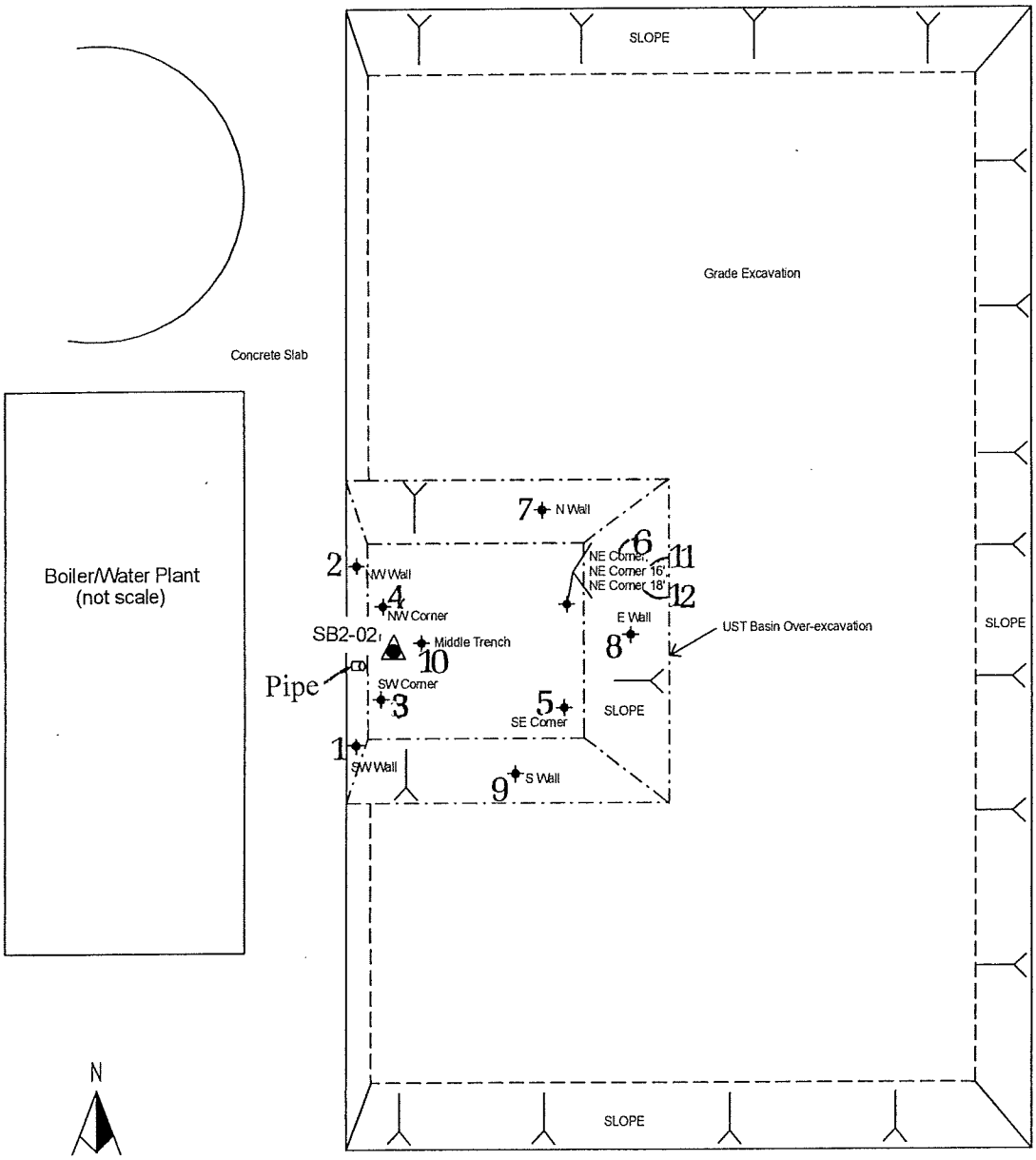
SITE PLAN

Kimberly-Clark Facility
2001 East Orangethorpe Ave.
Fullerton, California

GASTON & ASSOCIATES, LLC
714-505-6123

Figure 2

8 FT



TPH Diesel Concentrations in parts per million

1- 12,000
2 - 8,200
3 - 1,400
4 - 2,400
5 - ND
6 - 430
7 - ND
8 - ND
9 - ND
10 - ND
11 - 1,100
12 - ND

Number corresponds to sample location

LEGEND

SB2-02 = Vertical Soil Boring - Advanced on February 22, 2002

S Wall = Over-excavation Soil Sample Location

SITE PLAN

Kimberly-Clark Facility
2001 East Orangethorpe Ave.
Fullerton, California

GASTON & ASSOCIATES, LLC
714-505-6123

Figure 3

APPENDIX A

EXCAVATION SOIL SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum Analytical Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client:	Fleming Environmental 6130 Valleyview Street Buena Park, CA 90620	Date Sampled: Date Received: Job Number:	02/18/02 02/18/02 M4-348

Project: Kimberly-Clarke

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/18/02

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP # 2373

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum
Analytical
Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Blank	10	ND	101 %
S/W Wall	10	12,000	143 %
N/W Wall	10	8,200	92 %
SW Corner	10	1,400	88 %
NW Corner	10	2,400	98 %
SE Corner	10	ND	100 %
NE Corner	10	430	92 %
N Wall	10	ND	97 %
E Wall	10	ND	95 %
S Wall	10	ND	95 %
Middle Trench	10	ND	99 %
NE Corner 16'	10	1,100	101 %
NE Corner 18'	10	ND	97 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Soil
Batch #: M48015DS640

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	500	**104**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	523.2	490.9	**6%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.005	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	**0.003**	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.005	ND	**0.019**	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	**0.002**	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	**0.001**	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	**0.010**	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	**0.002**	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	**0.004**	ND	ND	ND	ND
Xylene, o-	0.001	ND	**0.002**	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Dibromofluoromethane		99	103	106	97	100	98
Toluene-d8		100	95	90	99	94	98
Bromofluorobenzene		101	87	85	103	94	98

Centrum
Analytical
Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	E Wall	S Wall	Middle Trench
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND
Benzene	0.001	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND
Bromoform	0.005	ND	ND	ND
Bromomethane	0.005	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND
Chloroethane	0.005	ND	ND	ND
Chloroform	0.002	ND	ND	ND
Chloromethane	0.005	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	E Wall	S Wall	Middle Trench
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND
Naphthalene	0.005	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND
Styrene	0.001	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND
Toluene	0.001	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	E Wall	S Wall	Middle Trench
Dibromofluoromethane		96	96	101
Toluene-d8		99	98	99
Bromofluorobenzene		103	100	104

Centrum
Analytical
Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	NE Corner 16'	NE Corner 18'
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	0.050	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND
Benzene	0.001	ND	ND
Bromobenzene	0.005	ND	ND
Bromochloromethane	0.005	ND	ND
Bromodichloromethane	0.001	ND	ND
Bromoform	0.005	ND	ND
Bromomethane	0.005	ND	ND
tert-Butanol (TBA)	0.020	ND	ND
2-Butanone (MEK)	0.010	ND	ND
n-Butylbenzene	0.002	ND	ND
sec-Butylbenzene	0.002	ND	ND
tert-Butylbenzene	0.002	ND	ND
Carbon disulfide	0.010	ND	ND
Carbon tetrachloride	0.001	ND	ND
Chlorobenzene	0.001	ND	ND
Chloroethane	0.005	ND	ND
Chloroform	0.002	ND	ND
Chloromethane	0.005	ND	ND
2-Chlorotoluene	0.002	ND	ND
4-Chlorotoluene	0.002	ND	ND
Dibromochloromethane	0.002	ND	ND
1,2-Dibromoethane	0.002	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND
Dibromomethane	0.001	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND
Dichlorodifluoromethane	0.005	ND	ND
1,1-Dichloroethane	0.001	ND	ND
1,2-Dichloroethane	0.001	ND	ND
1,1-Dichloroethene	0.005	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND
1,2-Dichloropropane	0.001	ND	ND
1,3-Dichloropropane	0.001	ND	ND
2,2-Dichloropropane	0.001	ND	ND
1,1-Dichloropropene	0.001	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	NE Corner 16'	NE Corner 18'
Compounds	**RL**	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND
Ethylbenzene	0.001	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND
Hexachlorobutadiene	0.001	ND	ND
2-Hexanone	0.010	ND	ND
Isopropylbenzene	0.001	ND	ND
p-Isopropyltoluene	0.002	ND	ND
Methylene chloride	0.050	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND
Naphthalene	0.005	ND	ND
n-Propylbenzene	0.001	ND	ND
Styrene	0.001	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND
Tetrachloroethene	0.001	ND	ND
Toluene	0.001	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND
Trichloroethene	0.001	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND
Trichlorofluoromethane	0.001	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND
Vinyl chloride	0.002	ND	ND
Xylenes, m-,p-	0.002	ND	ND
Xylene, o-	0.001	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	NE Corner 16'	NE Corner 18'
Dibromofluoromethane		99	97
Toluene-d8		98	99
Bromofluorobenzene		97	100

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	S/W Wall	N/W Wall
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	0.25	ND	ND
tert-Amyl Methyl Ether (TAME)	0.025	ND	ND
Benzene	0.005	ND	ND
Bromobenzene	0.025	ND	ND
Bromochloromethane	0.025	ND	ND
Bromodichloromethane	0.005	ND	ND
Bromoform	0.025	ND	ND
Bromomethane	0.025	ND	ND
tert-Butanol (TBA)	0.10	ND	ND
2-Butanone (MEK)	0.050	ND	ND
n-Butylbenzene	0.010	**0.16**	ND
sec-Butylbenzene	0.010	**0.060**	ND
tert-Butylbenzene	0.010	ND	ND
Carbon disulfide	0.050	ND	ND
Carbon tetrachloride	0.005	ND	ND
Chlorobenzene	0.005	ND	ND
Chloroethane	0.025	ND	ND
Chloroform	0.010	ND	ND
Chloromethane	0.025	ND	ND
2-Chlorotoluene	0.010	ND	ND
4-Chlorotoluene	0.010	ND	ND
Dibromochloromethane	0.010	ND	ND
1,2-Dibromoethane	0.010	ND	ND
1,2-Dibromo-3-chloropropane	0.050	ND	ND
Dibromomethane	0.005	ND	ND
1,2-Dichlorobenzene	0.005	ND	ND
1,3-Dichlorobenzene	0.010	ND	ND
1,4-Dichlorobenzene	0.010	ND	ND
Dichlorodifluoromethane	0.025	ND	ND
1,1-Dichloroethane	0.005	ND	ND
1,2-Dichloroethane	0.005	ND	ND
1,1-Dichloroethene	0.025	ND	ND
cis-1,2-Dichloroethene	0.010	ND	ND
trans-1,2-Dichloroethene	0.010	ND	ND
1,2-Dichloropropane	0.005	ND	ND
1,3-Dichloropropane	0.005	ND	ND
2,2-Dichloropropane	0.005	ND	ND
1,1-Dichloropropene	0.005	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.005	ND	ND
trans-1,3-Dichloropropene	0.005	ND	ND
Diisopropyl Ether (DIPE)	0.025	ND	ND
Ethylbenzene	0.005	**0.097**	ND
Ethyl tert-Butyl Ether (EtBE)	0.025	ND	ND
Hexachlorobutadiene	0.005	ND	ND
2-Hexanone	0.050	ND	ND
Isopropylbenzene	0.005	**0.021**	ND
p-Isopropyltoluene	0.010	**0.065**	ND
Methylene chloride	0.25	ND	ND
4-Methyl-2-pentanone	0.050	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.025	ND	ND
Naphthalene	0.025	**0.82**	**0.027**
n-Propylbenzene	0.005	**0.12**	ND
Styrene	0.005	ND	ND
1,1,1,2-Tetrachloroethane	0.005	ND	ND
1,1,2,2-Tetrachloroethane	0.010	ND	ND
Tetrachloroethene	0.005	ND	ND
Toluene	0.005	ND	ND
1,2,3-Trichlorobenzene	0.010	ND	ND
1,2,4-Trichlorobenzene	0.010	ND	ND
1,1,1-Trichloroethane	0.005	ND	ND
1,1,2-Trichloroethane	0.015	ND	ND
Trichloroethene	0.005	ND	ND
1,2,3-Trichloropropane	0.015	ND	ND
Trichlorofluoromethane	0.005	ND	ND
Trichlorotrifluoroethane	0.025	ND	ND
1,2,4-Trimethylbenzene	0.005	**0.40**	ND
1,3,5-Trimethylbenzene	0.005	ND	ND
Vinyl chloride	0.010	ND	ND
Xylenes, m-,p-	0.010	**0.026**	ND
Xylene, o-	0.005	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	S/W Wall	N/W Wall
Dibromofluoromethane		109	104
Toluene-d8		92	97
Bromofluorobenzene		88	100

Centrum
Analytical
Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: M48260S639

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	**101**	70 - 130	**Pass**
Benzene	0.050	**103**	70 - 130	**Pass**
Trichloroethene	0.050	**101**	70 - 130	**Pass**
Toluene	0.050	**106**	70 - 130	**Pass**
Chlorobenzene	0.050	**105**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0505	0.0525	**4%**	25%	**Pass**
Benzene	0.0517	0.0551	**6%**	25%	**Pass**
Trichloroethene	0.0507	0.0537	**6%**	25%	**Pass**
Toluene	0.0532	0.0565	**6%**	25%	**Pass**
Chlorobenzene	0.0525	0.0550	**5%**	25%	**Pass**

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Analytical Notes:

Centrum
Analytical
Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: MS48260S2819

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.020	**113**	70 - 130	**Pass**
Benzene	0.020	**117**	70 - 130	**Pass**
Trichloroethene	0.020	**114**	70 - 130	**Pass**
Toluene	0.020	**114**	70 - 130	**Pass**
Chlorobenzene	0.020	**117**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0226	0.0224	**1%**	25%	**Pass**
Benzene	0.0235	0.0232	**1%**	25%	**Pass**
Trichloroethene	0.0228	0.0229	**1%**	25%	**Pass**
Toluene	0.0230	0.0226	**1%**	25%	**Pass**
Chlorobenzene	0.0234	0.0226	**4%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

Chain of Custody Record

Centrum Job # M4-348

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name:
Project Manager:	Phone: 714.228.0935 Fax: 9231
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valley view St. Buena Park CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
1	S/W wall	2/18/2	810	Soil		1# GLASS JAR	X					X						
2	N/W WALL		815				X					X						
3	S W corner		930				X					X						
4	NW corner		935				X					X						
5	SE Corner		940				X					X						
6	NE Corner		945				X					X						
7	N WALL		950				X					X						
8	E. WALL		955				X					X						
9	S WALL		955				X					X						
10	Middle Trench		1005				X					X						

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
X BOB MARTIN					
2) Received by:	Date: 2/18/2	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by:	Date:	Time:

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

v6.0 1/01 coc-temp-both.xls

Centrum Analytical Laboratories, Inc.

Chain of Custody Record

Centrum Job # MY-348

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name:
Project Manager:	Phone: Fax:
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valley View Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
11	NE Corner 15'	2/18/12	1400	Soil		4oz Glass JAR	X					X							
12	NE Corner 18'	"	1430	"		"	X					X							

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☑ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
X Bob MARTIN					
2) Received by:	Date: 2/18/12	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by:	Date:	Time:

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Sample Locator No.

v8.0 1/01 coc-temp-both.xls

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

APPENDIX B

HEALTH AND SAFETY PLAN

SITE SPECIFIC HEALTH AND SAFETY PLAN

1.0 Site Name and Address

(714)
738-3160

Kimberly Clark Facility
2001 E. Orangethorpe Avenue
Fullerton, California

2.0 Site Personnel

Project Director	Will Gaston
Field Technical Services	Scott Edwards

3.0 Site Description & Background

Kimberly Clark is a manufacturing facility.

4.0 Planned Site Activities

We anticipate a total of one exploratory soil boring will be installed during this investigation. Soil sampling at the site will be performed using A & R Drilling. The boring will be advanced to a total depth of approximately 50 feet beneath ground surface (bgs), and soil samples will be collected every 5 feet, starting at 25 feet. The samples will be collected and submitted to a mobile laboratory (Spectrum Lab) for analysis. After sampling is completed, each sample location is to be backfilled with bentonite chips and native soil, and patched at the surface with a like paving material.

Appropriate first aid and decontamination equipment will be prepared and maintained on-site for all field portions of this project.

5.0 Health and Safety Precautions

Diesel concentrations in these soils are not known; however, these samples are being used as clean-up confirmation samples. Therefore, sampling will be performed in modified Level D. This includes use of personal protection equipment, including safety glasses and Nitrile gloves. Gloves are to be changed between each sample.

6.0 Contingency Procedures

In the event of an emergency, the initial action will be to use a cell phone to call the City of Fullerton Fire Department at 911. If the emergency consists of an injury, the project team must act to stop bleeding, prevent the injured person from going into shock and ready him for transport.

If emergency consist of fire or a potentially explosive situation, the project team must:

- Shut down all equipment (if feasible and if this action does not result in risk to life or property);
- Clear the area; and
- Re-assemble in the parking lot adjacent to the Kimberly Gate.

At that time, the City of Fullerton Fire Department can be contacted by either cellular phone or landline.

A safety kit containing a fire extinguisher and first aid kit will be maintained at the site in the Field Technicians Vehicle. Daily tailgate safety meetings will be held for all site workers to identify hazards not discussed in this HSP and to review and refine these contingency procedures.

7.0 Physical Hazards

Physical hazards associated with site activities include crushing and cutting injuries associated with heavy machinery, slips, trips, falls, contact and eye abrasions, contusions, lacerations, flammability and potential for explosion.

Other physical hazards include the potential for heat exhaustion and heat stroke.

8.0 Minimum required Health and Safety Procedures

All workers engaged in site activities will wear hard hats, safety glasses and safety shoes while on the job site. All workers will be OSHA 40-hour trained and medically approved for respirator use and show written evidence thereof prior to the commencement of site activities.

9.0 Safety Procedures

9.1 Site Entry/Access: The work area will be controlled to prevent entrance of unauthorized persons. The Field Technician will control access to this area. Area access will be limited to those persons required to perform soil-sampling activities.

9.2 Egress: The facility gate will remain open during fieldwork so that workers can vacate the area in the event of an emergency.

9.3 Decontamination: Distilled water and Alconox will be used for the decontamination of both personnel and sampling equipment.

10.0 Special Procedures and Precautions

All on-site work will be coordinated with Fleming Environmental.

11.0 Emergency Contacts

• AMBULANCE:	911
• POLICE:	911
• FIRE:	911
• HOSPITAL:	911
• NATIONAL RESPONSE CENTER:	1-800-424-8802
• POISON CONTROL CENTER:	1-800-682-9211
• TOXLINE:	1-301-496-1131
• CHEMTREX	1-800-424-9300

12.0 Nearest Medical Facility

Anaheim Memorial Hospital
1111 W. La Palma Avenue
Anaheim, CA 92801
(714) 774-1450

DIRECTIONS TO HOSPITAL:

Start our going West on **E. Orangethorpe Avenue** towards **S. Acacia Avenue** by turning RIGHT.
Turn LEFT onto **S. Lemon Street**.
Turn RIGHT onto **W. La Palma Avenue**.
Anaheim Memorial Hospital will be on your RIGHT.

_____
Project Director / Date

13.0 Acknowledgements

The following signatures indicate that the Safety and Health Program has been read and accepted by EDF Associates' personnel, subcontractors and their personnel.

Date	Printed Name	Company	Signature
2/22/02	Scott Edwards	Gaston	Richard Edwards Rep.
2-22-02	Mario Romero	A&R	
2-22-02	Don Hansen	A&R	

APPENDIX C

BORING LOG

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH / ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
See comment							Assume an assigned elevation for historical grade to be 179.5 feet
5 / 170			0	SP		Sand, fine to medium grained, poorly graded poorly sorted, imported fill	
10 / 165		9 11 17	0				
15 / 160		10 16 22	200	SW		Sand, coarse to medium grained; well graded; strong odor; arkosic in composition; moist	
20 / 155		9 30 40	0	SP		Sand, coarse to medium grained; poorly graded; well sorted; some random large clasts up to 1 cm on long axis; some dark organic staining; no odor	
25 / 150		12 24 27	0			Sand, medium to fine grained; homogeneous texture; micaceous; tan in color; black staining in one 2 to 4 cm layer; no odor Cuttings are stained black; no odor/PID	
30 / 145			0			Sand, abruptly becomes silt; silt is homogeneous and may have slight odor; submit silt to lab for analysis	

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH	ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
35	140			0	SP		Sand, fine to medium grained, moderately graded micaceous; brown; no staining; no odor	
40	135		38 50/3	0	SW		Sand, coarse to medium grained; well graded; dense; some gravel (<10%); arkosic in composition; moist	
45	130		40 50/3	0			As above	
50	125		40 50/6	0	SW		Sand, coarse to very fine; well graded; may become a silt at top of grading sequence; dark brown; moist; no odor	
55	120		40 50/3	0			Sand, coarse; grades rapidly to thin silt layers;	
60	115			0			Sand, abruptly becomes silt; silt is homogeneous; moist to very moist;	

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH	ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
65	110		12 18 25	0	ML		Silt; soft; slight plasticity; dense; moist to wet	
70	105			0			Silt; as above; wet to saturated	Approximate postiion of perched groundwater

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

APPENDIX D

SOIL BORING SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum
Analytical
Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client:	Fleming Environmental 6130 Valleyview St. Buena Park, CA 90620	Date Sampled: Date Received: Job Number:	02/22/02 02/22/02 M4-351
Project:	Kimberly-Clark		

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/22/02

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

EPA 8260B: Some samples were run at a dilution due to high levels of hydrocarbons in the sample; consequently, reporting limits were raised.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP # 2373

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum
Analytical
Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	100 %
SB2-02@20	10	ND	98 %
SB2-02@30	10	47,000	95 %
SB2-02@45	10	ND	114 %
SB2-02@5	10	43	119 %
SB2-02@10	10	4,100	106 %
SB2-02@15	10	20,000	126 %
SB2-02@25	10	32	123 %
SB2-02@35	10	ND	108 %
SB2-02@40	10	ND	110 %
SB2-02@50	10	ND	113 %
SB2-02@55	10	42	114 %
SB2-02@60	10	ND	109 %
SB2-02@65	10	ND	116 %
SB2-02@70	10	ND	111 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Soil
Batch #: M48015DS646

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	500	103	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	516.0	498.0	4%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@20	SB2-02@45	SB2-02@5	SB2-02@25	SB2-02@35
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@20	SB2-02@45	SB2-02@5	SB2-02@25	SB2-02@35
Dibromofluoromethane		100	99	99	101	99	100
Toluene-d8		100	99	99	85	99	100
Bromofluorobenzene		102	104	103	108	101	103

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	SB2-02@40	SB2-02@50	SB2-02@55	SB2-02@60	SB2-02@65	SB2-02@70
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	SB2-02@40	SB2-02@50	SB2-02@55	SB2-02@60	SB2-02@65	SB2-02@70
Dibromofluoromethane	100	100	100	100	100	96
Toluene-d8	100	100	98	99	99	99
Bromofluorobenzene	104	103	101	103	102	101

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@10		
Compounds	**RL***	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.6	ND
t-Butyl alcohol (TBA)	2.5	ND
Diisopropyl ether (DIPE)	0.6	ND
Ethyl-t-butyl ether (EtBE)	0.6	ND
t-Amyl-methyl ether (TAME)	0.6	ND
Benzene	0.6	ND
Toluene	0.6	ND
Ethylbenzene	0.6	ND
m,p-Xylenes	1.3	ND
o-Xylene	0.6	ND

*See Case Narrative regarding raised reporting limits.

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@10	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	105

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@15		
Compounds	**RL***	mg/Kg
Methyl-tert-butyl ether (MtBE)	1.3	ND
t-Butyl alcohol (TBA)	5.0	ND
Diisopropyl ether (DIPE)	1.3	ND
Ethyl-t-butyl ether (EtBE)	1.3	ND
t-Amyl-methyl ether (TAME)	1.3	ND
Benzene	1.3	ND
Toluene	1.3	ND
Ethylbenzene	1.3	ND
m,p-Xylenes	2.5	ND
o-Xylene	1.3	ND

*See Case Narrative regarding raised reporting limits.

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@15	
Dibromofluoromethane	100
Toluene-d8	100
Bromofluorobenzene	102

Centrum Analytical Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@30		
Compounds	**RL**	mg/Kg
Methyl-tert-butyl ether (MtBE)	2.5	ND
t-Butyl alcohol (TBA)	10	ND
Diisopropyl ether (DIPE)	2.5	ND
Ethyl-t-butyl ether (EtBE)	2.5	ND
t-Amyl-methyl ether (TAME)	2.5	ND
Benzene	2.5	ND
Toluene	2.5	**1.6**
Ethylbenzene	2.5	**3.3**
m,p-Xylenes	5.0	**27**
o-Xylene	2.5	**24**

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@30	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	103

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: M48260S645

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	**82**	70 - 130	**Pass**
Benzene	0.050	**80**	70 - 130	**Pass**
Trichloroethene	0.050	**81**	70 - 130	**Pass**
Toluene	0.050	**83**	70 - 130	**Pass**
Chlorobenzene	0.050	**83**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: SB2-02@50

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0441	0.0453	**3%**	25%	**Pass**
Benzene	0.0449	0.0452	**1%**	25%	**Pass**
Trichloroethene	0.0446	0.0447	**0%**	25%	**Pass**
Toluene	0.0460	0.0476	**3%**	25%	**Pass**
Chlorobenzene	0.0456	0.0463	**2%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

Chloromethane
Methyl Chlor
C

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	25	ND	ND
tert-Amyl Methyl Ether (TAME)	2.5	ND	ND
Benzene	0.50	ND	ND
Bromobenzene	2.5	ND	ND
Bromochloromethane	2.5	ND	ND
Bromodichloromethane	0.50	ND	ND
Bromoform	2.5	ND	ND
Bromomethane	2.5	ND	ND
tert-Butanol (TBA)	10	ND	ND
2-Butanone (MEK)	5.0	ND	ND
n-Butylbenzene	1.0	ND	ND
sec-Butylbenzene	1.0	ND	ND
tert-Butylbenzene	1.0	ND	ND
Carbon disulfide	5.0	ND	ND
Carbon tetrachloride	0.50	ND	ND
Chlorobenzene	0.50	ND	ND
Chloroethane	2.5	ND	ND
Chloroform	1.0	ND	ND
Chloromethane	0.50	ND	**1.1**
2-Chlorotoluene	1.0	ND	ND
4-Chlorotoluene	1.0	ND	ND
Dibromochloromethane	1.0	ND	ND
1,2-Dibromoethane	1.0	ND	ND
1,2-Dibromo-3-chloropropane	5.0	ND	ND
Dibromomethane	0.50	ND	ND
1,2-Dichlorobenzene	0.50	ND	ND
1,3-Dichlorobenzene	1.0	ND	ND
1,4-Dichlorobenzene	1.0	ND	ND
Dichlorodifluoromethane	2.5	ND	ND
1,1-Dichloroethane	0.50	ND	ND
1,2-Dichloroethane	0.50	ND	ND
1,1-Dichloroethene	2.5	ND	ND
cis-1,2-Dichloroethene	1.0	ND	ND
trans-1,2-Dichloroethene	1.0	ND	ND
1,2-Dichloropropane	0.50	ND	ND
1,3-Dichloropropane	0.50	ND	ND
2,2-Dichloropropane	0.50	ND	ND
1,1-Dichloropropene	0.50	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	**RL**	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.50	ND	ND
trans-1,3-Dichloropropene	0.50	ND	ND
Diisopropyl Ether (DIPE)	2.5	ND	ND
Ethylbenzene	0.50	ND	**2.6**
Ethyl tert-Butyl Ether (EtBE)	2.5	ND	ND
Hexachlorobutadiene	0.50	ND	ND
2-Hexanone	5.0	ND	ND
Isopropylbenzene	0.50	ND	ND
p-Isopropyltoluene	1.0	ND	**1.4**
Methylene chloride	25	ND	ND
4-Methyl-2-pentanone	5.0	ND	ND
Methyl tert-Butyl Ether (MtBE)	2.5	ND	ND
Naphthalene	1.0	ND	**110**
n-Propylbenzene	0.50	ND	**1.5**
Styrene	0.50	ND	ND
1,1,1,2-Tetrachloroethane	0.50	ND	ND
1,1,2,2-Tetrachloroethane	1.0	ND	ND
Tetrachloroethene	0.50	ND	ND
Toluene	0.50	ND	**1.3**
1,2,3-Trichlorobenzene	1.0	ND	ND
1,2,4-Trichlorobenzene	1.0	ND	ND
1,1,1-Trichloroethane	0.50	ND	ND
1,1,2-Trichloroethane	1.5	ND	ND
Trichloroethene	0.50	ND	ND
1,2,3-Trichloropropane	1.5	ND	ND
Trichlorofluoromethane	0.50	ND	ND
Trichlorotrifluoroethane	2.5	ND	ND
1,2,4-Trimethylbenzene	0.50	ND	**64**
1,3,5-Trimethylbenzene	0.50	ND	**26**
Vinyl chloride	1.0	ND	ND
Xylenes, m-,p-	1.0	ND	**22**
Xylene, o-	0.50	ND	**19**

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@30'
Dibromofluoromethane		106	101
Toluene-d8		101	100
Bromofluorobenzene		106	101

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil

Batch #: MS482602823

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.020	**123**	70 - 130	**Pass**
Benzene	0.020	**116**	70 - 130	**Pass**
Trichloroethene	0.020	**119**	70 - 130	**Pass**
Toluene	0.020	**115**	70 - 130	**Pass**
Chlorobenzene	0.020	**119**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 20081-1

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0237	0.0250	**5%**	25%	**Pass**
Benzene	0.0229	0.0233	**2%**	25%	**Pass**
Trichloroethene	0.0227	0.0237	**4%**	25%	**Pass**
Toluene	0.0229	0.0229	**0%**	25%	**Pass**
Chlorobenzene	0.0236	0.0247	**5%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample

MSD: Matrix Spike Duplicate

Chain of Custody Record

Centrum Analytical Laboratories, Inc.

Centrum Job # M4-351

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name: Kimberly - Clark	
Project Manager: Terry Fleming.	Phone: 714-228-0935	Fax: 714-228-9231
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valleyview St. Buena Park, CA 90620	

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
1	SB2-02@20	2/22/12	836	Soil		1 Brass Sleeve	X		X										
2	SB2-02@30	2/22/12	850				X		X			X							
3	SB2-02@45						X		X										
4	SB2-02@5						X		X										
5	SB2-02@10						X		X										
6	SB2-02@15						X		X										
7	SB2-02@25						X		X										
8	SB2-02@35						X		X										
9	SB2-02@40						X		X										
10	SB2-02@50						X		X										

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
2) Received by:	Date: 2/24/12	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
			6) Received for Laboratory by:	Date:	Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:
Samples chilled? ☐ Yes ☐ No ☑ From Field
Custody seals? ☐ Yes ☑ No
All sample containers intact? ☑ Yes ☐ No
☐ Courier ☐ UPS/Fed Ex ☑ Hand carried

Turn-Around Time
☐ 24 Hr. RUSH*
☐ 48 Hr. RUSH*
☑ Normal TAT
*Requires PRIOR approval, additional charges apply
Requested due date: _____

Sample Disposal
☐ Client will pick up
☐ Return to client
☐ Lab disposal

Laboratory Notes: * Client specified Carbon chain ranges. Run 8260 on highest hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

Chain of Custody Record

Centrum Job # M4-351

Centrum Analytical Laboratories, Inc.

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:

Project Name: Kimberly-Clark

Project Manager: Terry Fleming

Phone: 714-228-0935

Fax: 228-9231

Client Name: (Report and Billing) Fleming ENV.

Address: (Report and Billing) 6130 Valley view St. Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
11	SB2-02C55	2/22/01		Soil		Brass Sleeve	X		X									
12	SB2-02C60						X		X									
13	SB2-02C65						X		X									
14	SB2-02C70						X		X									
15	SB2-02C70AQ			AQ	Open Auger/H2O	3 glass	X		X									
						* logged on hold												

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature) — Date: — Time:

2) Received by: — Date: 2/22/01 — Time:

3) Relinquished by: — Date: — Time:

4) Received by: — Date: — Time:

5) Relinquished by: — Date: — Time:

6) Received for Laboratory by: — Date: — Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on Highest ~~Hit~~ Hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum Duplicate Gold Copy - Client Copy

v6.0 1/01 coc-temp-both.xls

APPENDIX E

GROUNDWATER SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum
Analytical
Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client: Fleming Environmental
6130 Valley View
Buena Park, CA 90620

Date Sampled: 02/22/02
Date Received: 02/22/02
Job Number: 20086

Project: Kimberly-Clark

CASE NARRATIVE

The following information applies to samples which were received on 02/22/02 :

The sample was received at the laboratory directly from the field and was cooled to 4°C upon arrival. The sample container was intact.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

Report approved by:

Tom Wilson
Laboratory Director

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP Lab# 2419

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum Analytical Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	20086	Date Extracted:	02/26/02
Matrix:	Water	Date Analyzed:	02/26/02
Analyst:	JB	Batch Number:	8015DW2495

	Reporting Limit	**Diesel**	**Surrogate (OTP)**
Sample ID	mg/L	mg/L	Limit: 50 - 150%
Method Blank	0.40	ND	114 %
SB2-02@70AQ	0.56	**0.86**	110 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Water
Batch #: 8015DW2495

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	0.80	80	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/L	Spike Duplicate Recovery mg/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	0.64	0.58	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

* IN-HOUSE JOB # 20086 *

Chain of Custody Record

Centrum Job # M4-351

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 • 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:

Project Name: Kimberly-Clark

Project Manager: Terry Fleming

Phone: 714-228-0935 Fax: 714-228-9231

Client Name: (Report and Billing) Fleming Environmental

Address: (Report and Billing) 6130 Valleyview St. Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
1	SB2-02@20	2/22/2	836	Soil		1 Brass Sleeve	X		X									
2	SB2-02@30	2/22/2	850				X		X									
3	SB2-02@45						X		X									
4	SB2-02@5						X		X									
5	SB2-02@10						X		X									
6	SB2-02@15						X		X									
7	SB2-02@25						X		X									
8	SB2-02@35						X		X									
9	SB2-02@40						X		X									
10	SB2-02@50						X		X									

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature) — Date: — Time:

2) Received by: — Date: 2/22/2 — Time:

3) Relinquished by: — Date: — Time:

4) Received by: — Date: — Time:

5) Relinquished by: — Date: — Time:

6) Received for Laboratory by: — Date: — Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on highest hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

Chain of Custody Record

Centrum Job # M4-351

Centrum Analytical Laboratories, Inc.

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 • 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name: Kimberly-Clark	
Project Manager: Terry Fleming	Phone: 714-228-0935	Fax: 228-9231
Client Name: (Report and Billing) Fleming ENV.	Address: (Report and Billing) 6130 Valley View St. Buena Park, CA 90620	

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MTBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
11	SB2-02@55	2/22		Soil		Brass Sleeve	X		X										
12	SB2-02@60	"		"		"	X		X										
13	SB2-02@65	"		"		"	X		X										
14	SB2-02@70	"					X		X										
	SB2-02@70AQ	"		AQ	Open Auger/H2O	3 glass	X		X										

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
2) Received by:	Date:	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
			6) Received for Laboratory by:	Date:	Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on Highest Hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

v5.0 1/01 coc-temp-both.xls

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22/02
Matrix:	Water	Batch Number:	M48260W647
Analyst:	MBH/JTS		

Sample ID:		Blank	SB2-02@70AQ
Compounds	**RL**	µg/L	µg/L
Methyl-tert-butyl ether (MtBE)	1.0	ND	ND
t-Butyl alcohol (TBA)	10	ND	ND
Diisopropyl ether (DIPE)	5.0	ND	ND
Ethyl-t-butyl ether (EtBE)	5.0	ND	ND
t-Amyl-methyl ether (TAME)	5.0	ND	ND
Benzene	1.0	ND	ND
Toluene	1.0	ND	ND
Ethylbenzene	1.0	ND	ND
m,p-Xylenes	2.0	ND	**4.6**
o-Xylene	1.0	ND	**3.3**

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	Blank	SB2-02@70AQ
Dibromofluoromethane	100	100
Toluene-d8	100	99
Bromofluorobenzene	102	104

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Water
Batch #: M48260W647

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration ug/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	50.0	82	70 - 130	Pass
Benzene	50.0	80	70 - 130	Pass
Trichloroethene	50.0	81	70 - 130	Pass
Toluene	50.0	83	70 - 130	Pass
Chlorobenzene	50.0	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

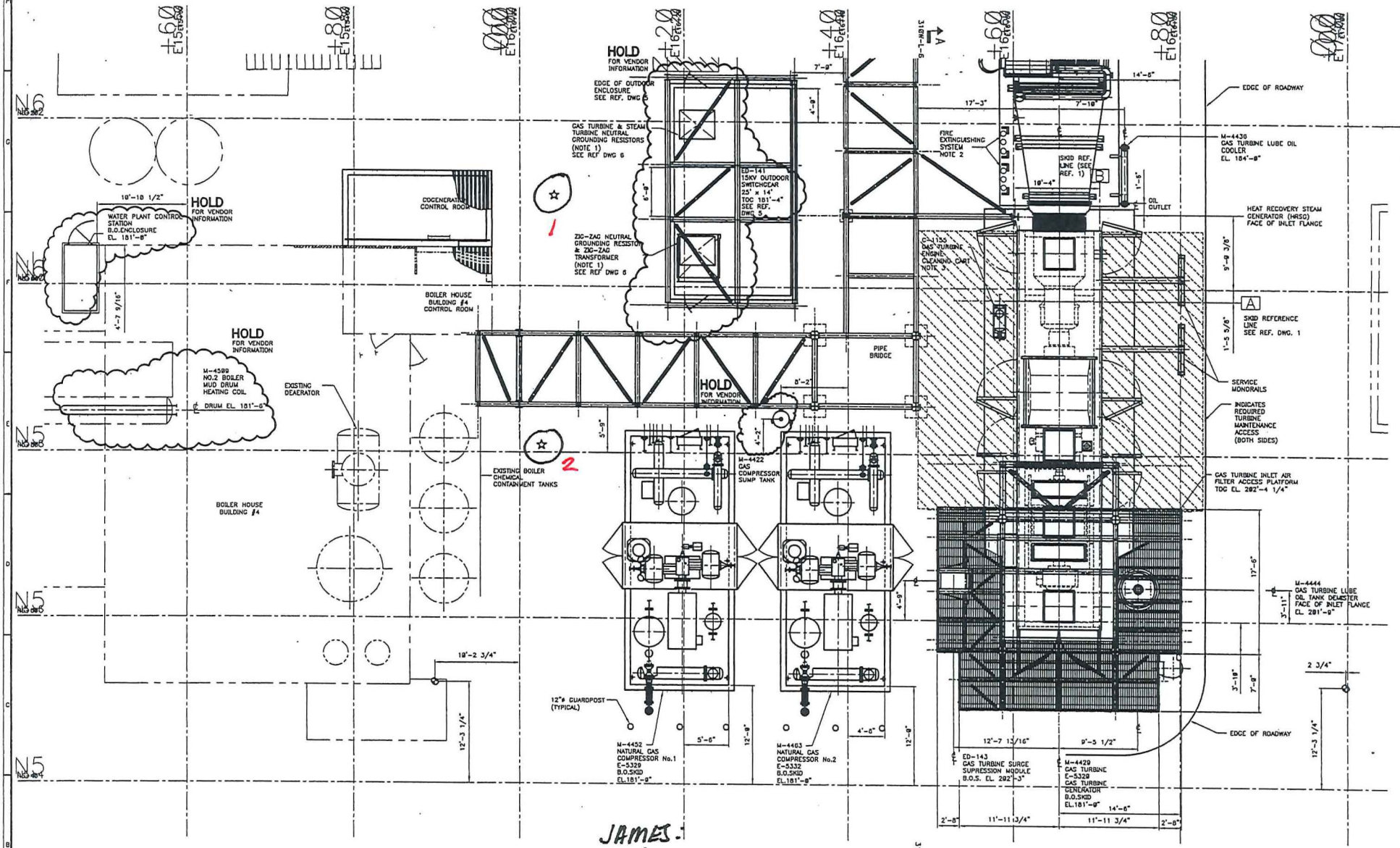
Analyte	Spike Sample Recovery ug/L	Spike Duplicate Recovery ug/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	40.94	43.85	7%	25%	Pass
Benzene	40.26	45.24	12%	25%	Pass
Trichloroethene	40.34	43.83	8%	25%	Pass
Toluene	42.17	46.16	9%	25%	Pass
Chlorobenzene	41.63	45.79	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Revised: 3 PROPOSED WELL SITES

P1



JAMES:

3 PROPOSED MONITORING WELL LOCATIONS.

LEGEND

- SURVEY MONUMENT
- MAINTENANCE ACCESS SPACE TO BE KEPT CLEAR INCLUDING OVERHEAD SPACE
- SAFETY STATION & EYE WASH STATION

REFERENCE DRAWINGS

1. SOLAR 71331-149888
2. SOLAR 71331-149889
3. AC EQUIPMENT 92199-A1A
4. AC EQUIPMENT 92199-A1B
5. SQUARE-D DWG. NO. F15639163-002-9
6. POST GLOVER DWG. NO. NGR92813

FOR ASSY SEE | MATING PART | K-C 1

VIEW CONVENTION THIRD ANGLE

INCHES: .X ± .050, .XX ± .015, .XXX ± .005
METRIC (MM): X ± 1, XX ± 0.5, XXX ± 0.25, XXXX ± 0.13
ANGULAR TOL ± 0° 30' FRAC TOL ± 1/64 1 INCH = 25.400000 MM
BREAK SHARP EDGES THREADS TO BE CLASS 2 DIM & TOL PER ANSI Y14.5M

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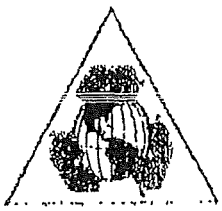
DRAWN | CHECK | APVD | DEC

3 PROPOSED BORING SITES - PLS. ADVISE IF OKAY.

Post-it® Fax Note 7671

To James Yoon	Date 4-3-02 # of pages ▶ 1
Co./Dept. WEECO	From GRACE MADDEN
Phone # 714.542.2644	Co. KIM. CLARK
Fax # 542.2520	Phone # 714.773.7500 X7617
	Fax # 738.1810

SIZE D | DRAWING NO. E 1 | SHT



FLEMING ENVIRONMENTAL INCORPORATED

6130 VALLEY VIEW STREET * BUENA PARK, CA 90620
(714) 228-0935 * FAX (714) 228-9231
LICENSE #746017

Fax Cover

To:	Grace Madden	**From:**	Terry Fleming
Company:	Kimberly Clark	**Pages:**	15 (Including Cover)
Fax:	(714) 738-1810	**Date:**	02/27/02
Phone:		**CC:**	
Re:	Cogeneration Facility		

☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☑ **Please Reply** ☐ **Please Recycle**

Comments:

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

Client: Fleming Environmental
8130 Valleyview St.
Buena Park, CA 90620

Date Sampled: 02/22/02
Date Received: 02/22/02
Job Number: M4-351

Project: Kimberly-Clark

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/22/02

ELAP Number: 2373

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested.

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

DL: Detection Limit – The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND: Not Detected – The compound was analyzed for but was not found to be present at or above the detection limit.

PRELIM
SUB
PENDING
LTS

Modified 8015 - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Detection Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	100 %
SB2-02@20'	10	ND	98 %
SB2-02@30'	10	47,000	96 %
SB2-02@45'	10	ND	114 %
SB2-02@55'	10	43	119 %
SB2-02@10'	10	4,100	106 %
SB2-02@15'	10	20,000	126 %
SB2-02@25'	10	32	123 %
SB2-02@35'	10	ND	108 %
SB2-02@40'	10	ND	110 %
SB2-02@50'	10	ND	112 %
SB2-02@55'	10	42	114 %
SB2-02@60'	10	ND	109 %
SB2-02@65'	10	ND	116 %
SB2-02@70'	10	ND	111 %

QC Sample Report - EPA 8015M Diesel

Matrix: Soil
Batch #: M48015D5G46

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery		Pass/Fail
Diesel	500	103	70	130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	510.0	498.0	4%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-26/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@20'	SB2-02@45'	SB2-02@5'	SB2-02@25'	SB2-02@35'
Compounds	DL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (ETBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@20'	SB2-02@45'	SB2-02@5'	SB2-02@25'	SB2-02@35'
Dibromofluoromethane		100	99	99	101	99	100
Toluene-d8		100	98	99	85	99	100
Bromofluorobenzene		102	104	103	108	101	103

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MB/JMTS		

Sample ID:		SB2-02@40'	SB2-02@50'	SB2-02@55'	SB2-02@60'	SB2-02@65'	SB2-02@70'
Compounds	DL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl Alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (ETBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	SB2-02@40'	SB2-02@50'	SB2-02@55'	SB2-02@60'	SB2-02@65'	SB2-02@70'
Dibromofluoromethane	100	100	100	100	100	99
Toluene d8	100	100	98	99	98	99
Bromofluorobenzene	104	103	101	103	102	101

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@10'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.6	ND
t-Butyl alcohol (TBA)	2.5	ND
Diisopropyl ether (DIPE)	0.6	ND
Ethyl-t-butyl ether (ETBE)	0.6	ND
t-Amyl-methyl ether (TAME)	0.6	ND
Benzene	0.6	ND
Toluene	0.6	ND
Ethylbenzene	0.6	ND
m,p-Xylenes	1.3	ND
o-Xylene	0.6	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@10'	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	105

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M482605645
Analyst:	MBH/JTS		

Sample ID: SB2-02@15'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	1.3	ND
t-butyl alcohol (TBA)	5.0	ND
Diisopropyl ether (DIPE)	1.3	ND
Ethyl-t-butyl ether (ETBE)	1.3	ND
t-Amyl-methyl ether (TAME)	1.3	ND
Benzene	1.3	ND
Toluene	1.3	ND
Ethylbenzene	1.3	ND
m,p-Xylenes	2.5	ND
o-Xylene	1.3	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@15'	
Dibromofluoromethane	109
Toluene-d8	100
Bromofluorobenzene	102

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly Clark	Date Received:	02/22/02
Job No.:	M4-051	Date Analyzed:	02/22-26/02
Matrix:	Soil	Batch Number:	M48260S045
Analyst:	MDH/ATS		

Sample ID: SB2-02@30'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	2.5	ND
t-Butyl alcohol (TBA)	10.0	ND
Diisopropyl ether (DIPE)	2.5	ND
Ethyl-t-butyl ether (ETBE)	2.5	ND
t-Amyl-methyl ether (TAME)	2.5	ND
Benzene	2.5	ND
Toluene	2.5	1.6
Ethylbenzene	2.5	3.3
m,p-Xylenes	5.0	27
o-Xylene	2.5	24

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@30'	
Dibromofluoromethane	99
Toluene d8	100
Bromofluorobenzene	103

CIC Sample Report - EPA Method 8260B

Matrix: Soil
Batch #: M48260S545

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	82	70 - 130	Pass
Benzene	0.050	80	70 - 130	Pass
Trichloroethene	0.050	81	70 - 130	Pass
Toluene	0.050	83	70 - 130	Pass
Chlorobenzene	0.050	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: SB2-02@50

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0441	0.0453	3%	25%	Pass
Benzene	0.0449	0.0452	1%	25%	Pass
Trichloroethene	0.0446	0.0447	0%	25%	Pass
Toluene	0.0460	0.0476	3%	25%	Pass
Chlorobenzene	0.0456	0.0463	2%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

BTEX & Oxygenates by EPA Method 8260B

PRELIMINARY RESULTS SUBJECT TO CHANGE

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-361	Date Analyzed:	02/22/02
Matrix:	Water	Batch Number:	M48260W847
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@70AQ
Compounds:	DL	µg/L	µg/L
Methyl-tert-butyl ether (MtBE)	1.0	ND	ND
t-Butyl alcohol (TBA)	10	ND	ND
Diisopropyl ether (DIPE)	5.0	ND	ND
Ethyl-t-butyl ether (ETBE)	5.0	ND	ND
t-Amyl methyl ether (TAME)	5.0	ND	ND
Benzene	1.0	ND	ND
Toluene	1.0	ND	ND
Ethylbenzene	1.0	ND	ND
m,p-Xylenes	2.0	ND	4.6
o-Xylene	1.0	ND	3.3

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@70AQ
Dibromofluoromethane		100	100
Toluene-d8		100	99
Bromofluorobenzene		102	104

QC Sample Report - EPA Method 8260B

Matrix: Water
Batch #: M48260W647

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration ug/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	50.0	82	70 - 130	Pass
Benzene	50.0	89	70 - 130	Pass
Trichloroethene	50.0	81	70 - 130	Pass
Toluene	50.0	85	70 - 130	Pass
Chlorobenzene	50.0	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery ug/L	Spike Duplicate Recovery ug/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	40.9	43.9	7%	25%	Pass
Benzene	40.3	45.2	12%	25%	Pass
Trichloroethene	40.3	43.8	8%	25%	Pass
Toluene	42.2	46.2	9%	25%	Pass
Chlorobenzene	41.6	45.8	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4 351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds:	RL	mg/Kg	mg/Kg
Acetone	25	ND	ND
tert-Amyl Methyl Ether (TAME)	2.5	ND	ND
Benzene	0.50	ND	ND
Bromobenzene	2.5	ND	ND
Bromochloromethane	2.5	ND	ND
Bromodichloromethane	0.50	ND	ND
Bromoform	2.5	ND	ND
Bromomethane	2.5	ND	ND
tert-Butanol (TBA)	10	ND	ND
2-Butanone (MEK)	5.0	ND	ND
n-Butylbenzene	1.0	ND	ND
sec-Butylbenzene	1.0	ND	ND
tert-Butylbenzene	1.0	ND	ND
Carbon disulfide	5.0	ND	ND
Carbon tetrachloride	0.50	ND	ND
Chlorobenzene	0.50	ND	ND
Chloroethane	2.5	ND	ND
Chloroform	1.0	ND	ND
Chloromethane	0.50	ND	1.1
2-Chlorotoluene	1.0	ND	ND
4-Chlorotoluene	1.0	ND	ND
Dibromochloromethane	1.0	ND	ND
1,2-Dibromoethane	1.0	ND	ND
1,2-Dibromo-3-chloropropane	5.0	ND	ND
Dibromomethane	0.50	ND	ND
1,2-Dichlorobenzene	0.50	ND	ND
1,3-Dichlorobenzene	1.0	ND	ND
1,4-Dichlorobenzene	1.0	ND	ND
Dichlorodifluoromethane	2.5	ND	ND
1,1-Dichloroethane	0.50	ND	ND
1,2-Dichloroethane	0.50	ND	ND
1,1-Dichloroethene	2.5	ND	ND
cis-1,2-Dichloroethene	1.0	ND	ND
trans-1,2-Dichloroethene	1.0	ND	ND
1,2-Dichloropropane	0.50	ND	ND
1,3-Dichloropropane	0.50	ND	ND
2,2-Dichloropropane	0.50	ND	ND
1,1-Dichloropropene	0.50	ND	ND

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-361	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MRI/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	RL	mg/Kg	mg/Kg
cis-1,3 Dichloropropene	0.50	ND	ND
trans-1,3-Dichloropropene	0.50	ND	ND
Diisopropyl Ether (DIPE)	2.5	ND	ND
Ethylbenzene	0.50	ND	2.6
Ethyl tert-Butyl Ether (ETBE)	2.5	ND	ND
Hexachlorobutadiene	0.50	ND	ND
2-Hexanone	5.0	ND	ND
Isopropylbenzene	0.50	ND	ND
p-Isopropyltoluene	1.0	ND	1.4
Methylene chloride	2.5	ND	ND
4-Methyl-2-pentanone	5.0	ND	ND
Methyl tert-butyl Ether (MTBE)	2.5	ND	ND
Naphthalene	1.0	ND	110
n-Propylbenzene	0.50	ND	1.5
Styrene	0.50	ND	ND
1,1,1,2-Tetrachloroethane	0.50	ND	ND
1,1,2,2-Tetrachloroethane	1.0	ND	ND
Tetrachloroethene	0.50	ND	ND
Toluene	0.50	ND	1.3
1,2,3-Trichlorobenzene	1.0	ND	ND
1,2,4-Trichlorobenzene	1.0	ND	ND
1,1,1-Trichloroethane	0.50	ND	ND
1,1,2-Trichloroethane	1.5	ND	ND
Trichloroethene	0.50	ND	ND
1,2,3-Trichloropropane	1.5	ND	ND
Trichlorofluoromethane	0.50	ND	ND
Trichlorotrifluoroethane	2.5	ND	ND
1,2,4-Trimethylbenzene	0.50	ND	64
1,3,5-Trimethylbenzene	0.50	ND	26
Vinyl chloride	1.0	ND	ND
Xylenes, m-,p-	1.0	ND	22
Xylene, o-	0.50	ND	19

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@30'
Dibromofluoromethane		100	101
Toluene-d8		101	100
Bromofluorobenzene		105	100

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: MS482602823

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.0200	123	70 - 130	Pass
Benzene	0.0200	116	70 - 130	Pass
Trichloroethene	0.0200	119	70 - 130	Pass
Toluene	0.0200	115	70 - 130	Pass
Chlorobenzene	0.0200	119	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: S14-4-15'

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0237	0.0250	5%	25%	Pass
Benzene	0.0228	0.0233	2%	25%	Pass
Trichloroethene	0.0227	0.0237	4%	25%	Pass
Toluene	0.0229	0.0220	0%	25%	Pass
Chlorobenzene	0.0236	0.0247	5%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

FLEMING ENVIRONMENTAL INCORPORATED

6130 VALLEY VIEW STREET * BUENA PARK, CA 90620
(714) 228-0935 * FAX (714) 228-9231
LICENSE #746017

LETTER OF TRANSMITTAL

To: Kimberly Clark Facility
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Date: 3/1/02
Attention:Grace Madden
RE: Cogeneration Facility

WE ARE SENDING YOU:

☑ Attached ☐ Under separate cover via _____ the following items.

☐ Payment ☐ Prints ☐ Plans ☐ Samples ☐ Specifications

☐ Copy of Letter ☐ Change Order _____ ☐ Other_____

Copies	Date(d)	Submittal No.	Description
1			Workplan for drilling activities
1			Soil analytical for sampling on 2/18/02

THESE ARE TRANSMITTED as checked below:

☐ For Approval ☐ Approved as Submitted ☐ Resubmit _____ copies for approval

☑ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution

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☐ For review and comment ☐ _____

REMARKS:

COPY TO: File

SIGNED: Terry L. Fleming, Jr.

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

Modified 8015 - Hydrocarbons by Carbon Chain Length

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Batch Number:	M48015DS640
Matrix:	Soil		
Analyst:	MBH		

	Carbon Chain Length:	Diesel	Surrogate
	Detection Limits:	10	(OTP)
	Units:	mg/Kg	Limit: 50 - 150%
	Blank	ND	101 %
1	S/W Wall	12,000	143 %
2	N/W Wall	8,200	92 %
3	SW Corner	1,400	88 %
4	NW Corner	2,400	98 %
5	SE Corner	ND	100 %
6	NE Corner	430	92 %
7	N Wall	ND	97 %
8	E Wall	ND	95 %
9	S Wall	ND	95 %
10	Middle Trench	ND	89 %
11	NE Corner 16'	1,100	101 %
12	NE Corner 18'	ND	97 %
	Date Extracted:	02/18/02	02/18/02
	Date Analyzed:	02/18/02	02/18/02

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Compounds	RL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.005	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Compounds	RL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.005	ND	ND	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Dibromofluoromethane		99	97	100	98	96	96
Toluene-d8		100	99	94	98	99	98
Bromofluorobenzene		101	103	94	98	103	100

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Compounds	RL	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND
Benzene	0.001	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND
Bromoform	0.005	ND	ND	ND
Bromomethane	0.005	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND
Chloroethane	0.005	ND	ND	ND
Chloroform	0.002	ND	ND	ND
Chloromethane	0.005	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Compounds	RL	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND
Naphthalene	0.005	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND
Styrene	0.001	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND
Toluene	0.001	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Dibromofluoromethane		101	99	97
Toluene-d8		99	98	99
Bromofluorobenzene		104	97	100

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	SW Corner	NW Corner
Compounds	RL	mg/Kg	mg/Kg
Acetone	0.050	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND
Benzene	0.001	ND	ND
Bromobenzene	0.005	ND	ND
Bromochloromethane	0.005	ND	ND
Bromodichloromethane	0.001	ND	ND
Bromoform	0.005	ND	ND
Bromomethane	0.005	ND	ND
tert-Butanol (TBA)	0.020	ND	ND
2-Butanone (MEK)	0.010	ND	ND
n-Butylbenzene	0.002	ND	ND
sec-Butylbenzene	0.002	ND	ND
tert-Butylbenzene	0.002	ND	ND
Carbon disulfide	0.010	ND	ND
Carbon tetrachloride	0.001	ND	ND
Chlorobenzene	0.001	ND	ND
Chloroethane	0.005	ND	ND
Chloroform	0.002	ND	ND
Chloromethane	0.005	ND	ND
2-Chlorotoluene	0.002	ND	ND
4-Chlorotoluene	0.002	ND	ND
Dibromochloromethane	0.002	ND	ND
1,2-Dibromoethane	0.002	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND
Dibromomethane	0.001	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND
Dichlorodifluoromethane	0.005	ND	ND
1,1-Dichloroethane	0.001	ND	ND
1,2-Dichloroethane	0.001	ND	ND
1,1-Dichloroethene	0.005	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND
1,2-Dichloropropane	0.001	ND	ND
1,3-Dichloropropane	0.001	ND	ND
2,2-Dichloropropane	0.001	ND	ND
1,1-Dichloropropene	0.001	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	SW Corner	NW Corner
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND
Ethylbenzene	0.001	0.003	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND
Hexachlorobutadiene	0.001	ND	ND
2-Hexanone	0.010	ND	ND
Isopropylbenzene	0.001	ND	ND
p-Isopropyltoluene	0.002	ND	ND
Methylene chloride	0.050	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND
Naphthalene	0.005	0.019	ND
n-Propylbenzene	0.001	0.002	ND
Styrene	0.001	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND
Tetrachloroethene	0.001	ND	ND
Toluene	0.001	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND
Trichloroethene	0.001	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND
Trichlorofluoromethane	0.001	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND
1,2,4-Trimethylbenzene	0.001	0.010	ND
1,3,5-Trimethylbenzene	0.001	0.002	ND
Vinyl chloride	0.002	ND	ND
Xylenes, m-,p-	0.002	0.004	ND
Xylene, o-	0.001	0.002	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	SW Corner	NW Corner
Dibromofluoromethane		103	106
Toluene-d8		95	90
Bromofluorobenzene		87	85

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
Acetone	0.250	ND	ND
tert-Amyl Methyl Ether (TAME)	0.025	ND	ND
Benzene	0.005	ND	ND
Bromobenzene	0.025	ND	ND
Bromochloromethane	0.025	ND	ND
Bromodichloromethane	0.005	ND	ND
Bromoform	0.025	ND	ND
Bromomethane	0.025	ND	ND
tert-Butanol (TBA)	0.100	ND	ND
2-Butanone (MEK)	0.050	ND	ND
n-Butylbenzene	0.01	0.16	ND
sec-Butylbenzene	0.010	0.060	ND
tert-Butylbenzene	0.01	ND	ND
Carbon disulfide	0.050	ND	ND
Carbon tetrachloride	0.005	ND	ND
Chlorobenzene	0.005	ND	ND
Chloroethane	0.025	ND	ND
Chloroform	0.01	ND	ND
Chloromethane	0.025	ND	ND
2-Chlorotoluene	0.01	ND	ND
4-Chlorotoluene	0.01	ND	ND
Dibromochloromethane	0.010	ND	ND
1,2-Dibromoethane	0.01	ND	ND
1,2-Dibromo-3-chloropropane	0.050	ND	ND
Dibromomethane	0.005	ND	ND
1,2-Dichlorobenzene	0.005	ND	ND
1,3-Dichlorobenzene	0.01	ND	ND
1,4-Dichlorobenzene	0.01	ND	ND
Dichlorodifluoromethane	0.025	ND	ND
1,1-Dichloroethane	0.005	ND	ND
1,2-Dichloroethane	0.005	ND	ND
1,1-Dichloroethene	0.025	ND	ND
cis-1,2-Dichloroethene	0.01	ND	ND
trans-1,2-Dichloroethene	0.01	ND	ND
1,2-Dichloropropane	0.005	ND	ND
1,3-Dichloropropane	0.005	ND	ND
2,2-Dichloropropane	0.005	ND	ND
1,1-Dichloropropene	0.005	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.005	ND	ND
trans-1,3-Dichloropropene	0.005	ND	ND
Diisopropyl Ether (DIPE)	0.025	ND	ND
Ethylbenzene	0.005	**0.097**	ND
Ethyl tert-Butyl Ether (EtBE)	0.025	ND	ND
Hexachlorobutadiene	0.005	ND	ND
2-Hexanone	0.050	ND	ND
Isopropylbenzene	0.005	**0.021**	ND
p-Isopropyltoluene	0.010	**0.065**	ND
Methylene chloride	0.250	ND	ND
4-Methyl-2-pentanone	0.050	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.025	ND	ND
Naphthalene	0.025	**0.82**	**0.027**
n-Propylbenzene	0.005	**0.12**	ND
Styrene	0.005	ND	ND
1,1,1,2-Tetrachloroethane	0.005	ND	ND
1,1,2,2-Tetrachloroethane	0.010	ND	ND
Tetrachloroethene	0.005	ND	ND
Toluene	0.005	ND	ND
1,2,3-Trichlorobenzene	0.010	ND	ND
1,2,4-Trichlorobenzene	0.010	ND	ND
1,1,1-Trichloroethane	0.005	ND	ND
1,1,2-Trichloroethane	0.015	ND	ND
Trichloroethene	0.005	ND	ND
1,2,3-Trichloropropane	0.015	ND	ND
Trichlorofluoromethane	0.005	ND	ND
Trichlorotrifluoroethane	0.025	ND	ND
1,2,4-Trimethylbenzene	0.005	**0.40**	**0.006**
1,3,5-Trimethylbenzene	0.005	ND	ND
Vinyl chloride	0.010	ND	ND
Xylenes, m-,p-	0.010	**0.026**	ND
Xylene, o-	0.005	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	S/W Wall	N/W Wall
Dibromofluoromethane		109	101
Toluene-d8		92	97
Bromofluorobenzene		88	99

FEB 23 2002

GASTON & ASSOCIATES, LLC

Environmental Consulting
Environmental Litigation and Transactional Support

4000 Barranca Parkway, Suite 250
Irvine, California 92604
phone (714) 505-6123 fax (714) 505-6185 mobile (949) 278-4650

February 21, 2002

Mr. Steve Long
Fullerton Fire Department
Fire Prevention Division
312 East Commonwealth Avenue
Fullerton, CA 92832-2099

Subject: Workplan for Additional Soil Investigation at the Kimberly Clark site located at 2001 East Orangethorpe Avenue, Fullerton, California

Dear Mr. Long:

Enclosed is the Workplan for additional site assessment activities at the subject site as requested by your office.

We appreciate your assistance and look forward to working with you in this matter. If there are any questions, please call at (714) 505-6123.

Respectfully submitted,

GASTON & ASSOCIATES, LLC

Wilbert P. Gaston, R.G. 4540
Principal Consultant

cc: Mr. Terry Fleming, Fleming Environmental

nviro-Chem, Inc. Laboratories
214 E. Lexington Avenue,
omona, CA 91766
el: (909) 590-5905 Fax: (909) 590-5907
A-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
X 24 Hours 2PM
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

RUSH

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	CAM 17	2220	418.1	Remarks
							Analysis Required			COMMENTS
022102 N	030221-14	2-21-02	Soil	1	4°C	none	✓	✓	✓	
022102 S	-15	2-21-02	Soil				✓	✓	✓	
022102 E	-16	2-21-02	Soil				✓	✓	✓	
022102 W	-17	2-21-02	Soil	↓	↓	↓	✓	✓	✓	

ompany Name: Filter Recycling Services Inc
ddress: 180 West Monte
ity/State/Zip: Rialto, CA 92376
Project Contact: David Reins
Tel: 909-873-4141
Fax: 909 873 4142
Sampler's Signature:
Project Name/ID: Kimberly Clark

	Date & Time		Date & Time
elinquished by: Steven MacDonald	2/21/02 11:35	Received by:	2/21/02 11:35
elinquished by:	2/21/02 11:35	Received by:	2/22/02 11:35
elinquished by:	Date & Time:	Received by:	Date & Time:

CHAIN OF CUSTODY RECORD

F-176 P. 022/022 T-495 +9098734142 From-FILTERRECYCLINGSERVICESINC Feb-22-2002 05:49pm

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 22, 2002

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Rains:

The analytical results for the soil samples, received by our laboratory on February 21, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/22/02
DATE REPORTED: 02/22/02

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
METHOD: EPA 418.1
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TRPH RESULT
022102 N	020221-14	2340
022102 S	020221-15	517
022102 E	020221-16	1180
022102 W	020221-17	189
METHOD BLANK	---	ND
	PQL	10

COMMENTS:
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE PQL OR NON-DETECTED
TRPH = TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N
LAB I.D.: 020221-14

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.57	0.5	500	5.0	6010B
Barium(Ba)	95.7	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	17.6	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.35	1.0	8,000	80	6010B
Copper(Cu)	8.86	1.0	2,500	25	6010B
Lead(Pb)	6.65	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	11.3	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	40.5	5.0	2,400	24	6010B
Zinc(Zn)	58.1	0.5	5,000	250	6010B

COMMENTS:
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S

LAB I.D.: 020221-15

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.11	0.5	500	5.0	6010B
Barium(Ba)	59.5	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	12.3	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.87	1.0	8,000	80	6010B
Copper(Cu)	7.72	1.0	2,500	25	6010B
Lead(Pb)	4.54	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	8.23	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	30.2	5.0	2,400	24	6010B
Zinc(Zn)	47.6	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 E

LAB I.D.: 020221-16

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.854	0.5	500	5.0	6010B
Barium(Ba)	66.6	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	14.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.94	1.0	8,000	80	6010B
Copper(Cu)	9.42	1.0	2,500	25	6010B
Lead(Pb)	17.5	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	9.04	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	33.1	5.0	2,400	24	6010B
Zinc(Zn)	53.4	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

DATE RECEIVED:02/21/02
DATE ANALYZED:02/21-22/02
DATE REPORTED:02/22/02

SAMPLE I.D.: 022102 W

LAB I.D.: 020221-17

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	2.15	0.5	500	5.0	6010B
Barium(Ba)	51.4	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	13.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.33	1.0	8,000	80	6010B
Copper(Cu)	5.33	1.0	2,500	25	6010B
Lead(Pb)	3.99	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	6.59	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	42.0	5.0	2,400	24	6010B
Zinc(Zn)	33.3	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL — DATE RECEIVED: 02/21/02
SAMPLING DATE: 02/21/02 — DATE ANALYZED: 02/21/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 M — LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.145	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.025	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 E
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL x1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

------ TO BE CONTINUED ON PAGE #2 ------

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

DATE RECEIVED:02/21/02
DATE ANALYZED:02/21/02
DATE REPORTED:02/22/02

SAMPLE I.D.: 022102 E
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL TERT-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 W
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 W
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Kimberly-Clark

Fullerton Mill

March 13, 2002

Mr. Steve Long
Fullerton Fire Dept.
Hazardous Materials Specialist
Fullerton Fire Department
312 E. Commonwealth Avenue
Fullerton, CA 92832-2099

Subject : Fuel Oil Contamination in Boiler House/Cogen Site at Kimberly Clark Fullerton Mill

Dear Mr. Long:

Per our phone conversation, please find enclosed the following :

1. Two copies of the Geologist's report on the soil excavation and sampling for the fuel oil contamination encountered during the excavation for the new building site. This area formerly housed two underground storage tanks that was removed in 1986. The soil was remediated and closure was obtained in 1992. We sent you a copy of the paperwork on Feb. 20.

2. A total of 2,174.2 tons of soil (81 truckloads) was sent out for recycling disposal on February 25 & 26. A copy of the lab tests from the waste soil and a copy of the shipping summary of the waste is also attached. Please advise if you need a copy of each waste shipment's manifest.

We look forward to working with you in resolving this issue. If you need additional information, please call or email me. Thank you again for your assistance.

Sincerely,

GMadden

Grace Madden
Environmental Coordinator
Kimberly Clark Worldwide Inc., Fullerton Mill
Tel : 714.773.7500 x7677
Fax: 714.738.1810
e-mail : gmadden@kcc.com

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: NA
Manifest Document No.:
2. Page 1 of: 18251

3. Generator's Name and Mailing Address
Kimberly Clark WORLDWIDE INC., FULLERTON MILL
2001 East Orangethrop, Fullerton, CA 92831
4. Generator's Phone (714) 773-7500 Grace Madden

Approval No: GMN-0185-21984

5. Transporter 1 Company Name: J W Trucking
6. US EPA ID Number: NA
A. Transporter's Phone: 909-822-2196

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
CDE Glen Helen Soil Recycling Facility
Glen Helen Regional Park, Devore, CA 92407
10. US EPA ID Number: NA
C. Facility's Phone: 909-887-9471

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Non-Hazardous Soil	001	DT	00015	CY
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
Petroleum Contaminated Soil
Rule 1166 VOC-Contaminated Soil - ___ Yes X NO

E. Handling Codes for Wastes Listed Above
01-Recycle (Asphalt Production)

15. Special Handling Instructions and Additional Information
None
RETURN TO GENERATOR IF REFUSED AT TSDF.
Site: Kimberly Clark
2001 East Orangethorpe
Fullerton, CA 92831
LOAD # 081
TRK 40
Emergency Contact: David Rains, Filter Recycling 909-873-4141

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: GRACE MADDEN
Signature: GMadden
Month 02 Day 26 Year 02

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JESUS MUÑOZ
Signature:
Month 02 Day 26 Year 02

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

19. Discrepancy Indication Space
GMN-0185-21984 Ticket # 26709 Tons 26.59

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
CDE Glen Helen Soil Recycling Facility
Printed/Typed Name: S. Hannum
Signature:
Month 02 Day 26 Year 02

GENERATOR
TRANSPORTER
FACILITY

ORIGINAL - RETURN TO GENERATOR

CDE Resources, Inc.
P.O. Box 9158 • San Bernardino, CA 92407-0158
Phone (909) 474-1076 • Fax (909) 474-1097

26709

WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is recognized authority of accuracy, as prescribed by Chapter 7 commencing with Section 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHED AT:
CDE Glen Helen Facility
2590 Glen Helen Road • Devore, CA
Weights Do Not Include Driver

GROSS	85120 lb	TIME 11:41 AM	CDE Acceptance # 6-Nov 0185-21984
TARE	32020 lb (#)	DATE 02-26-02	Manifest # 18257
NET	53100 lb		Deputy
TON	TONS 26.55		Deputy
			Client T-16 Recycling

Commodity: NON HAZARDOUS SOIL
Truck Lic.#: 1C08607
Trailer Lic.#: 4H14817
Trailer Lic.#:

TRANSPORTER CERTIFICATION
I acknowledge receipt of the soil described above and certify that the soil is being delivered to the designated facility in exactly the same condition as when received.
Transporter:
Driver:
Load #:

WHITE-Book Copy GREEN-CDE Facility YELLOW-CDE Office PINK-Generator GOLDENROD-Transporter

GMN-0185-21984 (2-25-02)

Filter Recycling Services
Generator/Site: Kimberly Clark
2001 East Orangethrope
Fullerton, CA 92831

Date	Transporter	CDE Ticket No. Manifest Number	Tons
2/25/02	J W Trucking	26627-18136	28.20
2/25/02	J W Trucking	26628-18134	27.35
2/25/02	J W Trucking	26629-18135	28.00
2/25/02	J W Trucking	26630-18133	29.67
2/25/02	J W Trucking	26632-18132	28.02
2/25/02	J W Trucking	26633-18131	24.40
2/25/02	J W Trucking	26634-18130	23.99
2/25/02	J W Trucking	26635-18129	25.69
2/25/02	J W Trucking	26636-18128	28.20
2/25/02	J W Trucking	26637-18127	29.36
2/25/02	J W Trucking	26638-18125	30.01
2/25/02	J W Trucking	26639-18126	22.93
2/25/02	J W Trucking	26640-18124	28.59
2/25/02	J W Trucking	26641-18123	27.24
2/25/02	J W Trucking	26642-18122	28.91
2/25/02	J W Trucking	26644-18121	22.26
2/25/02	J W Trucking	26645-18120	24.96
2/25/02	J W Trucking	26646-18137	25.84
2/25/02	J W Trucking	26647-18138	21.04
2/25/02	J W Trucking	26648-18139	24.29
2/25/02	J W Trucking	26649-18140	24.48
2/25/02	J W Trucking	26650-18141	26.52
2/25/02	J W Trucking	26651-18142	25.70
2/25/02	J W Trucking	26652-18143	24.52
2/25/02	J W Trucking	26653-18144	24.69
2/25/02	J W Trucking	26654-18145	32.99
2/25/02	J W Trucking	26655-18146	27.44
2/25/02	J W Trucking	26656-18147	25.57
2/25/02	J W Trucking	26657-18148	20.48
2/25/02	J W Trucking	26658-18149	27.46
2/25/02	J W Trucking	26659-18151	25.96
2/25/02	J W Trucking	26660-18150	29.57
2/25/02	J W Trucking	26661-18152	25.77
2/25/02	J W Trucking	26662-18153	25.23
2/25/02	J W Trucking	26663-15154	25.06
2/25/02	J W Trucking	26664-18155	29.75
2/25/02	J W Trucking	26665-18156	27.88
2/25/02	J W Trucking	26666-18157	27.07
2/25/02	J W Trucking	26667-18158	29.55
2/25/02	J W Trucking	26668-18159	27.22
2/25/02	J W Trucking	26669-18160	26.93

GMN-0185-21984 (2-25-02)

2/25/02	J W Trucking	26670-18161	28.35
2/25/02	J W Trucking	26671-18162	36.38
2/25/02	J W Trucking	26672-18163	27.05
2/25/02	J W Trucking	26673-18164	25.71
2/25/02	J W Trucking	26674-18165	28.51
2/25/02	J W Trucking	26675-18166	26.65
2/25/02	J W Trucking	26676-18167	27.93
2/25/02	J W Trucking	26677-18168	27.02
49 loads		**Total**	**1316.39**

+ 857.79 (2/26)

Total 2174.18 Tons

GMN-0185-21984 (2-26-02)

Filter Recycling Services
Generator/Site: Kimberly Clark
2001 East Orangethrope
Fullerton, CA 92831

Date	Transporter	CDE Ticket No. Manifest Number	Tons
2/26/02	J W Trucking	26678-18170	25.39
2/26/02	J W Trucking	26679-18171	24.26
2/26/02	J W Trucking	26680-18172	25.50
2/26/02	J W Trucking	26681-18173	24.85
2/26/02	J W Trucking	26682-18175	28.13
2/26/02	J W Trucking	26683-18177	25.05
2/26/02	J W Trucking	26684-18176	30.92
2/26/02	J W Trucking	26685-18174	29.32
2/26/02	J W Trucking	26686-18179	22.35
2/26/02	J W Trucking	26687-18299	25.27
2/26/02	J W Trucking	26688-18178	25.29
2/26/02	J W Trucking	26689-18298	32.03
2/26/02	J W Trucking	26690-18297	28.53
2/26/02	J W Trucking	26691-18296	27.95
2/26/02	J W Trucking	26692-18295	26.27
2/26/02	J W Trucking	26693-18294	28.20
2/26/02	J W Trucking	26694-18293	27.25
2/26/02	J W Trucking	26695-18291	27.00
2/26/02	J W Trucking	26696-18292	25.19
2/26/02	J W Trucking	26697-18169	23.79
2/26/02	J W Trucking	26698-18240	26.38
2/26/02	J W Trucking	26699-18241	26.07
2/26/02	J W Trucking	26700-18242	27.31
2/26/02	J W Trucking	26701-18244	26.51
2/26/02	J W Trucking	26702-18247	32.06
2/26/02	J W Trucking	26703-08246	24.21
2/26/02	J W Trucking	26704-18248	25.97
2/26/02	J W Trucking	26705-18243	31.93
2/26/02	J W Trucking	26706-18245	22.93
2/26/02	J W Trucking	26707-18249	25.96
2/26/02	J W Trucking	26708-18250	29.33
2/26/02	J W Trucking	26709-18251	26.59
		Total	**857.79**

32 Loads
+ 49 loads 2/25
81 loads

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 20, 2002

Test #1 for
Total of 5 tests
needed for soil
disposal
facility.

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Raines:

The analytical results for the soil sample, received by our laboratory on February 19, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**

LAB I.D.: 020219-2

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.929	0.5	500	5.0	6010B
Barium(Ba)	70.9	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	0.612	0.5	100	1.0	6010B
Chromium(Cr)Total	15.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.16	1.0	8,000	80	6010B
Copper(Cu)	7.45	1.0	2,500	25	6010B
Lead(Pb)	4.55	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	10.5	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	36.3	5.0	2,400	24	6010B
Zinc(Zn)	43.1	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL — DATE RECEIVED: 02/19/02
SAMPLING DATE: 02/15/02 — DATE ANALYZED: 02/19/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502** — LAB I.D.: 020219-2

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	0.012	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**
LAB I.D.: 020219-2

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.330	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.028	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**

LAB I.D.: 020219-2

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	METHOD
TRPH	899	10	EPA 418.1

COMMENTS:
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE DETECTION LIMIT OR NON-DETECTED

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
(0) 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other: Due 10 Am 2/20/02

Remarks: 10 Am Wed PUSH

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required: CAM 17	8260	418.1	COMMENTS
021502	020219-2	2/15/02	soil	1	4°C	✓	X	X	X	

Company Name: Filter Recycling Services Inc.
Address: 180 West Monte
City/State/Zip: Rialto, CA

Project Contact: David Rains
Tel: 909-873-4141
Fax: 909-873-4142

Sampler's signature: David Rains
Project Name/ID: Kimberly Clark

Relinquished by: Steve McDonald	Date & Time: 2/19/02 1015	Received by:	Date & Time: 02/19/02 1015
Relinquished by:	Date & Time: 2/19/02 1018	Received by:	Date & Time: 2/19/02 1018
Relinquished by:	Date & Time	Received by:	Date & Time.

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE, YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 22, 2002

Tests #2-5

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Rains:

The analytical results for the soil samples, received by our laboratory on February 21, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/22/02
DATE REPORTED: 02/22/02

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
METHOD: EPA 418.1
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TRPH RESULT
022102 N	020221-14	2340
022102 S	020221-15	517
022102 E	020221-16	1180
022102 W	020221-17	189
METHOD BLANK	---	ND
	PQL	**10**

COMMENTS
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE PQL OR NON-DETECTED
TRPH = TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N

LAB I.D.: 020221-14

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.57	0.5	500	5.0	6010B
Barium(Ba)	95.7	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	17.6	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.35	1.0	8,000	80	6010B
Copper(Cu)	8.86	1.0	2,500	25	6010B
Lead(Pb)	6.65	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	11.3	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	40.5	5.0	2,400	24	6010B
Zinc(Zn)	58.1	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 S**

LAB I.D.: 020221-15

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.11	0.5	500	5.0	6010B
Barium(Ba)	59.5	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	12.3	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.87	1.0	8,000	80	6010B
Copper(Cu)	7.72	1.0	2,500	25	6010B
Lead(Pb)	4.54	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	8.23	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	30.2	5.0	2,400	24	6010B
Zinc(Zn)	47.6	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**

LAB I.D.: 020221-16

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.854	0.5	500	5.0	6010B
Barium(Ba)	66.6	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	14.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.94	1.0	8,000	80	6010B
Copper(Cu)	9.42	1.0	2,500	25	6010B
Lead(Pb)	17.5	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	9.04	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	33.1	5.0	2,400	24	6010B
Zinc(Zn)	53.4	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

DATE RECEIVED:02/21/02
DATE ANALYZED:02/21-22/02
DATE REPORTED:02/22/02

SAMPLE I.D.: **022102 W**

LAB I.D.: 020221-17

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	2.15	0.5	500	5.0	6010B
Barium(Ba)	51.4	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	13.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.33	1.0	8,000	80	6010B
Copper(Cu)	5.33	1.0	2,500	25	6010B
Lead(Pb)	3.99	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	6.59	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	42.0	5.0	2,400	24	6010B
Zinc(Zn)	33.3	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 N**
LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 N**
LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.145	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.025	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY:

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LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 S**
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL — DATE RECEIVED: 02/21/02
SAMPLING DATE: 02/21/02 — DATE ANALYZED: 02/21/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 W** — LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
X 24 Hours 2pm
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other

RUSH

Remarks

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	CAM 17	8260	418.1	COMMENTS
							Analysis Required			
022102 N	020221-14	2-21-02	Soil	1	4°C	none	✓	✓	✓	
022102 S	-15	2-21-02	Soil	↓	↓	↓	✓	✓	✓	
022102 E	-16	2-21-02	Soil	↓	↓	↓	✓	✓	✓	
022102 W	-17	2-21-02	Soil	↓	↓	↓	✓	✓	✓	

Company Name: Filter Recycling Services Inc
Address: 180 West Monte
City/State/Zip: Rialto, CA 92376

Project Contact: David Rains
Tel: 909-873-4141
Fax: 909-873-4142

Sampler's signature:
Project Name/ID: Kimberly Clark

Relinquished by: Steven MacDonald	Date & Time 2/21/02 11:35	Received by:	Date & Time 2/21/02 11:35
Relinquished by:	Date & Time 2/21/02 11:35	Received by:	Date & Time 2/21/02 11:35
Relinquished by:	Date & Time	Received by:	Date & Time

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE · YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 W**
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Spill Prevention, Control, and Countermeasure Plan

Prepared For:

Kimberly-Clark

Kimberly Clark Worldwide Inc., Fullerton Mill
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Prepared By:

ProActive Consulting Group

ProActive Consulting Group, LLC.
15235 Springdale Street
Huntington Beach, CA 92649
Tel: (714) 893-7900
Fax: (714) 893-7955
Website: www.proehs.com

September 2015

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ACRONYMS LIST

ANSI	American National Standards Institute
API	American Petroleum Institute
ASME	American Society of Mechanical Engineers
AST	Aboveground Storage Tank
ASTM	American Society of Testing Materials
BMP	Best Management Practices
Cal/EPA	California Environmental Protection Agency
CCR	California Code of Regulations
CFR	Code of Federal Regulations
CUPA	Certified Unified Program Agency
Plant	Kimberly-Clark Worldwide, Inc. Fullerton Mill
Drum	55-gallon capacity drum container
EPA	United States Environmental Protection Agency
Facility	Kimberly-Clark Worldwide, Inc. Fullerton Mill
FRP	Facility Response Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
HS&E	Heath Safety and Environment
MSDS	Material Safety Data Sheets
NRC	National Response Center
OES	California Office of Emergency Response
OSHA	Occupational Safety & Health Administration
OWS	Oily Water Sewer
P.E.	Licensed Professional Engineer
Plan	Spill Prevention, Control and Countermeasures Plan
PPE	Personal Protective Equipment
RWQCB	Regional Water Quality Control Board
Site	Kimberly-Clark Worldwide, Inc. Fullerton Mill
SOSC	State on Scene Coordinator
SPCC	Spill Prevention, Control and Countermeasures
SPCC rules	Title 40 Code of Federal Regulations, Part 112 - Oil Pollution Prevention
SWRCB	State Water Resources Control Board
UST	Underground Storage Tank

1 PURPOSE

1.1 Introduction

This Spill Prevention, Control, and Countermeasure Plan (Plan) was prepared for Kimberly-Clark Worldwide, Inc. Fullerton Mill (Kimberly-Clark Fullerton Mill). The purpose of the plan is to describe facility operating practices intended to prevent potential oil spill events and to minimize the impact of any spills to human health and the environment. In the unlikely event that an oil spill occurs, this Plan outlines facility response efforts. The oil spill response efforts outlined within this document have been prepared in accordance with the requirements as outlined in Part 112 of the Code of Federal Regulations Title 40 (40 CFR 112) – Oil Pollution Prevention. Many of the procedures and guidance contained in this document are also applicable to preventing and responding to spills of other chemicals that are used and stored at the Facility. However, the primary goal of this plan is oil spill prevention and this Plan provides procedure and strategies for effective oil spill response.

1.2 Policy Statement

The policy of the Facility is to fabricate paper products without endangering the environment or the public through its operation and production. The Facility strives to do this in a manner so as to provide safe and healthy work conditions for its employees. This policy's objectives are in compliance with all city, county, state, federal and international health, safety and environmental (HS&E) laws and regulations. This policy applies to all the Facility's activities.

1.2.1 Guiding Principle

- Provide a safe and healthy work environment. The Facility will operate in a manner intended to protect the health and safety of its employees and the public. Written procedures for safe operations will be established, communicated to its employees, and fully implemented. The Facility will comply with OSHA rules.

- Minimize the environmental impact of the Facility's operations. The Facility will comply with the permits and United States Environmental Protection Agency (EPA) and California Environmental Protection Agency (Cal/EPA) rules regulating emissions to the air, water and land. The Facility will continue to strive for improved environmental performance.

- Provide for the safety of the Facility's products. The Facility will take appropriate steps to provide for the safe transportation of its raw and finished products, to properly dispose of residues, and to prescribe the safe use of its products.

- Cooperate with the public. The Facility will communicate openly with its employees, neighbors, customers, contractors, suppliers, government officials

and other members of the public in regard to its health, safety and environmental (HS&E) performance and impacts. The Facility will seek to resolve any HS&E issues or misunderstandings associated with its operations and products.

1.2.2 Goals of the Plan

In order to comply with this policy as it relates to oil storage and handling, the Facility has developed this Plan. The goals of the Plan are as follows:

- To prevent spills.
- To contain spills should they occur.
- To remove spilled materials.

1.3 General Applicability Requirements (40 CFR §112.1)

1.3.1 Oil Storage

The requirements outlined in 40 CFR Part 112 - Oil Pollution Prevention (SPCC rules) require that facilities prepare a Plan, if the facility could reasonably be expected to discharge oil in quantities that may be harmful into or upon navigable waters of the United States or adjoining shorelines, or into or upon the waters of the contiguous zone, or in connection with activities as detailed in 40 CFR 112.1(a)(1); and the facility contains oil in any above ground container; any completely buried tank; any container used for storage (standby, seasonal, temporary) or not otherwise permanently closed; any bunkered tank or containers in a vault. The various oil storage containers located at Kimberly-Clark Fullerton Mill meet these criteria.

1.3.2 Oil Storage Capacity

In addition, the Facility's aggregate aboveground storage capacity exceeds the threshold value of 1,320 gallons for exemption from the SPCC rules; therefore, the Part 112 requirements are applicable to the Facility.

1.4 Definitions (40 CFR §112.2)

Unless specifically noted, the definitions included in 40 CFR 112.2 have been incorporated into this Plan.

1.5 Requirements to Prepare Plan (40 CFR §112.3)

1.5.1 Facilities Operational on or before August 16, 2002 [40 CFR§112.3(a)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.2 Facilities Operational after July 1, 2009 [40 CFR§112.3(b)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.3 Mobile Facilities [40 CFR§112.3(c)]

This section is not applicable to the Facility.

1.6 Professional Engineer's Certification [40 CFR§112.3(d)]

I, Hue C. Liu, a Licensed Professional Engineer, having reviewed this Spill Prevention Control and Countermeasures Plan (Plan) do hereby certify and attest: that I am familiar with the requirements of 40 CFR Part 112 - Oil Pollution Prevention; that I or my agent have visited and examined the Facility; that the Plan has been prepared in accordance with good engineering practice, including consideration of applicable industry standards, and with the requirements of Part 112; that procedures for required inspections and testing have been established; and that the Plan is adequate for the Facility.

Engineer: Hue C. Liu

Registration Number: C66754

Signature:

State: California

Expiration Date: 9/2016



1.7 Plan Availability for Inspection [40 CFR§112.3(e)]

The Facility may be subject to possible inspections by the EPA's Regional Administrator regarding the measures outlined in this Plan. A complete copy of the Plan, including necessary attachments such as completed forms, records of inspections and/or testing, repairs and/or replacement, and any amendments to the Plan will be maintained on-site for review by the EPA during normal working hours.

1.8 Extension of Time for Plan Provisions [40 CFR§112.3(f)]

The EPA has not authorized an extension of time under the provisions of this section of the SPCC rules for the preparation and full implementation of the Plan; therefore, this section is not applicable to the Facility.

1.9 Federal Discharge Reporting Requirements (40 CFR§112.4)

Whenever the Facility has discharged more than 1,000 gallons of oil in a single discharge event as described in 40 CFR§112.1(b) or discharged more than 42 U.S. gallons of oil in each of two discharges within a twelve (12) month period, the Facility must report the events to the EPA within sixty (60) days from the time the Facility becomes subject to this section.

1.9.1 Required Information For EPA [40 CFR§112.4(a)]

The following information must be reported to the EPA [40 CFR§112.4(a)]:

- Name of Facility;
- Name of Reporter;
- Location of Facility;
- Maximum storage or handling capacity of the Facility and the normal daily throughput;
- Corrective Action and Countermeasures taken, including equipment repairs and replacements;
- An adequate description of the Facility;
- The cause for such discharge, including a failure analysis of the system or subsystem in which the failure occurred; and
- Preventive measures taken to minimize the possibility of recurrence.

1.9.2 Applicability of Federal Reporting Requirements [40 CFR§112.4(b)]:

No action is required under this section until it applies to the Facility. This section does not apply until the expiration of the time permitted for the initial preparation and implementation of the Plan under 40 CFR§112.3, not including any amendments to the Plan.

1.9.3 Coordination with State Agency [40 CFR§112.4(c)]

Provide a complete copy of the information provided to the EPA under Section 1.9.1 of this Plan to the California Environmental Protection Agency (Cal/EPA), State Water Resources Control Board (SWRCB), and the local Certified Unified Program Agency (CUPA).

1.10 State Discharge Reporting Requirements

In accordance with Section 13272 of the Water Code for the State of California, whenever the Facility has an occurrence of a discharge, spill or other release of oil, petroleum products, crude oil and/or used oil in a quantity equal to or greater than 42 U.S. gallons (one barrel), the Facility must immediately, upon discovery, notify the Office of Emergency Services, and the local administrative agency using the appropriate 24-hour emergency number or work day number established by the local administrative agency as listed in Section 2.11 of this Plan pursuant to the following requirements of the State of California Water Code.

1.10.1 Notification Requirements

Any person who, without regard to intent or negligence, causes or permits any oil or petroleum product to be discharged in or on any waters of the state, or discharged or deposited where it is, or probably will be, discharged in or on any waters of the state, shall, as soon as (1) that person has knowledge of the discharge, (2) notification is possible, and (3) notification can be provided without substantially impeding cleanup or other emergency measures, immediately notify the Office of Emergency Services of the discharge in accordance with the spill reporting provision of the state oil spill contingency plan adopted pursuant to Article 3.5 (commencing with Section 8574.1) of Chapter 7 of Division 1 of Title 2 of the Government Code for the State of California. This section shall not apply to spills of oil into marine waters as defined in subdivision (f) of Section 8670.3 of the Government Code for the State of California.

1.10.2 Applicability

The notification required by this section shall not apply to a discharge in compliance with waste discharge requirements for the State of California.

1.10.3 Fines

Any person who fails to provide the notice required by this section is guilty of a misdemeanor and shall be punished by a fine of not less than five hundred dollars ($500) or more than twenty-five thousand dollars ($25,000) per day for each day of failure to notify, or imprisonment of not more than one year, or both. Except where a discharge to the waters of this state would have occurred but for cleanup or emergency response by a public agency, this subdivision shall not apply to any discharge to land which does not result in a discharge to the waters of this state. This subdivision shall not apply to any person who is fined by the federal government for a failure to report a discharge of oil.

1.10.4 State Reportable Quantity

The reportable quantity for oil or petroleum products shall be one barrel (42 gallons) or more, by direct discharge to the receiving waters, unless a more restrictive reporting standard for a particular body of water is adopted.

1.10.5 Telephone Report

According to Title 19 of the California Code of Regulations Section 2703, releases or threatened releases of hazardous materials must be immediately reported via telephone to:

- The local emergency response agency (Fire Department) via "911"
- California Office of Emergency Services (OES) via 800-852-7550 or 916-427-4341

Although the regulations state "any release", OES has adopted an exception that when there is reasonable belief that there is no significant present or potential hazard to human health, the environment, or property, no report is required.

For releases equal or greater than the reportable quantity, a telephone report to the National Response Center (800-424-8802) is required by the person responsible as soon as possible after a discharge.

1.10.6 Information for Telephone Report

When making a telephone report of a spill or discharge to the State the following information would be helpful:

- Name, location and telephone number of caller;
- Incident source (truck, train, fixed-site facility, etc.);
- Incident location (township, range, section, if available);
- Type of materials involved; this information may be obtained from placards, bill of lading, and/or driver manifests;
- Name of manufacturer or shipper;
- Amount of materials involved, type, and proximity of other reactive materials;
- Current conditions (leaks, fires, fumes, plumes, etc.);
- Time of incident;
- On-scene contact (name and telephone number, radio communications frequency);
- Type of assistance required;
- Personnel en-route to scene;
- Actions anticipated and/or in progress (evacuations in progress, medical precautions, etc.);
- Known or anticipated acute or chronic health risks;
- Weather condition and forecast;

- Terrain;
- Population in area;
- Adjacent streams, lakes, sewers, etc.

1.10.7 Written Report

A written follow-up report must be filed with OES. The report must be made on the OES form contained in Title 19 of the California Code of Regulations Section 2705. Other agencies may also be involved in an incident depending on the situation. **Table 1-1** summarizes the follow-up written reporting requirements of several agencies.

When making a follow-up written report, the following information must be submitted:

1. Name of the facility.
2. Name and contact information for the facility owner/operator.
3. Location of the facility.
4. Date of the spill/release.
5. Date of initial notification to OES.
6. Information on the specific chemical that was released, including duration of release.
7. Description of actions taken to respond to and contain the release.
8. Description of health effects that occurred or could result from the release.
9. Other pertinent information.

Table 1-1 Agency Follow-up Reporting Requirements

Agency	*Criteria*	*Time Frame*
Orange County Environmental Health Department (CUPA)	Upon request following an incident	72 hours for written follow-up 30 days for final written report
National Response Center (NRC)	None	N/A
Office of Emergency Services (OES)	Following any incident where verbal notification was given to the OES. If a Form 304 is required by EPA (see below), then an "Emergency Release Follow-up Notice Reporting Form" is required to be submitted. [A]	30 days
Regional Water Quality Control Board (RWQCB)	Upon request by RWQCB following an incident	Stipulated in request
California Department of Fish & Game (CDFG)	Upon request by CDFG following an incident	Stipulated in request
U.S. EPA [B]	Emergency incidents of environmental contamination where the NRC was notified Any spill of hazardous waste where the Integrated Contingency Plan was implemented	15 days
California Department of Toxic Substances Control (DTSC)	Following the release of a reportable quantity of hazardous waste.	15 days

[A] According to 19 CCR 2705, if required to submit a written emergency release follow-up pursuant to 42 United States Code Section 11004(c) (1989) (i.e., Form 304), prepare the follow-up form contained in 19 CCR 2705. The notice shall be sent to:

Chemical Emergency Planning and Response Commission
Local Emergency Planning Committee
Attn: Section 304 Reports
2800 Meadowview Road
Sacramento, CA 95832

[B] Send reports to:

U.S. EPA Region 9
75 Hawthorne Street
San Francisco, CA, 94105

1.10.8 Current Regulations

To ensure compliance with the current Cal/EPA rules, the applicable Cal/EPA rules (i.e., Chapter 6.67 Aboveground Storage of Petroleum – Health and Safety Codes §§25270-25270.13) should be reviewed periodically for any changes to these requirements.

1.11 Reportable Spills, as defined by Federal Regulations

Whenever the Facility has a discharge of oil, petroleum products, crude oil and/or used oil in a quantity equal to or greater than the reportable quantity, as defined by federal regulations (40 CFR §302.6), the Facility must immediately report the spill or discharge to the National Response Center (NRC) duty officer in Washington D.C. The toll free number for the NRC is 1-800-424-8802. If it is not possible to immediately report to the NRC, the report may be given to the office of the appropriate federal on-scene coordinator (U.S. Coast Guard or U.S. EPA). However, the Facility is still required to notify the NRC as soon as possible.

EPA has established requirements to report spills to navigable waters or adjoining shorelines. Specifically, EPA requires owners or operators of facilities that discharge oil in quantities that may be harmful to public health or welfare, or to the environment, to report the spill to the federal government. EPA has determined that discharges of oil in quantities that may be harmful include those that:

- Violate applicable water quality standards;
- Cause a film or "sheen" upon, or discoloration of the surface of the water or adjoining shorelines; or
- Cause a sludge or emulsion to be deposited beneath the surface of the water or upon adjoining shorelines.

1.12 EPA Amend Plan [40 CFR§112.4(d)]

After review, the EPA may require the Facility to amend the Plan if the EPA finds that it does not meet the requirements of the 40 CFR§112 or that an amendment is necessary to prevent and contain discharges from the Facility.

1.12.1 Timeframe for EPA Amended Plan [40 CFR§112.4(e)]

If the EPA finds that the Plan does not meet the requirements of Part 112 or the amendment is necessary to prevent and contain discharges from the Facility, the EPA will propose by written notice that the Facility amends the Plan. Within 30 days of this initial notice, the Facility may present views and/or arguments on the proposed changes to the EPA. After considering all relevant material, the EPA will either notify the Facility of any amendment required or rescind the initial notice. If required, the Facility must amend the Plan within 30 days from the date of the notice, or another date as specified by the EPA Regional Administrator. These changes will be implemented as soon as

possible, but no later than six months after the amendment becomes part of the Plan, unless otherwise specified by the Administrator.

1.12.2 Appeal EPA Decision to Amend Plan [40 CFR§112.4(f)]

If the Facility appeals a decision by the EPA requiring an amendment to the Plan, the Facility must send the appeal to the EPA in writing within 30 days of receipt of notice from the EPA requiring the amendment under 40 CFR§112.4(e). This appeal must meet the requirements of 40 CFR§112.4(f).

1.13 Plan Amendments Due to Facility Changes [40 CFR§112.5(a)]

In the event that a change is made to the Facility design, construction, maintenance or operation that will materially affect or alter the Facility's potential for a discharge as described in 40 CFR§112.1(b), the Plan must be amended in accordance with the Spill rules. Types of changes that may require amendments to the Plan include but are not limited to:

- Major changes in types or quantities of chemical or oil storage;
- Commissioning or decommissioning containers;
- Replacement, reconstruction, or relocation of tanks and containers;
- Replacement, reconstruction, or installation of piping systems;
- Changes in the service and operation of containers or piping (i.e. material changes, increased operating pressures);
- Construction or demolition that would potentially alter secondary containment structures; and
- Revisions to the standard operation and/or maintenance procedures.

1.14 Plan Review and Evaluation [40 CFR 112.5(b)]

The Facility must complete a review of this Plan at least **once every five years** from the date of the last Plan certification by a Professional Engineer. If after a review and evaluation of the Plan, new technologies that have been field-proven are discovered that will significantly reduce the possibility of a spill event from the Facility, the Plan must be amended to include the new, more effective prevention and control technologies.

- Any such amendments to the Plan must be completed by the Facility within six months of the review.

- The Facility must implement the amended Plan as soon as possible, but no later than six months following preparation of any amendment.

- The Facility must document the completion of the Plan review and evaluation and must sign a statement as to whether you will amend the Plan. A form for documenting completion of the review and evaluation of the Plan, which includes a

statement in accordance with the requirements of the SPCC rules, is included at the end of the Plan (See **Appendix A**).

1.15 Certification of Technical Amendments to Plan [40 CFR 112.5(c)]

A Licensed Professional Engineer must certify all technical amendments to the Plan in accordance with 40 CFR§112.3(d). Non-technical changes to the Plan do not require certification by a Professional Engineer. This Plan includes footers on the lower right hand corner of each page to signify on each page, which page of the Plan is a technical requirement of the Plan or non-technical requirement of the Plan. **Appendix B** includes a Log for any amendments to the Plan.

1.16 Qualified Facility Plan Requirements (40 CFR§112.6)

This Plan has been reviewed and certified in accordance with 40 CFR§112.3(d) by a Licensed Professional Engineer.

2 GENERAL REQUIREMENTS OF PLAN (40 CFR§112.7)

2.1 Management Approval (40 CFR§112.7)

Kimberly-Clark Worldwide, Inc. Fullerton Mill is committed to the prevention of discharges of oil to navigable waters and the environment, and strives to maintain the highest standards of spill prevention, control and countermeasures through regular review, updating and implementation of this Spill Prevention Control and Countermeasure Plan (Plan) for its Plant located at 2001 E. Orangethorpe Ave., Fullerton, CA 92831. To this end, we are committed to providing the necessary resources to fully implement this Plan in accordance with 40 CFR Part 112.7.

Signature: _____

Date Signed: _____

Name: James M. Roeder

Official Title: Mill Manager

2.2 Cross-Referencing Plan (40 CFR§112.7)

The Plan follows the sequence specified by the SPCC rules and therefore does not require a section cross-referencing the location of the requirements of the Plan with the requirements of the SPCC rules.

2.3 Facility Conformance with SPCC Rules [40 CFR 112.7(a)(1)]

The Plan does not deviate from any of the requirements of 40 §CFR 112, nor does it present equivalent measures for any nonconformance from the provisions of the SPCC rules.

2.4 Equivalent Measures for Non-Conformance [40 CFR 112.7(a)(2)]

The Plan does not present equivalent measures for any nonconformance from the provisions of the SPCC rules. Therefore the provisions of this section are not applicable to the Facility.

2.5 Facility Description [40 CFR 112.7(a)(3)]

2.5.1 Facility Type

Kimberly-Clark Fullerton Mill specializes in the manufacture of and distribution of paper products including facial and bath tissue, towels, and industrial wipers. The Facility manufacturing process includes: (1) temporary storage of raw materials and finished products; (2) processing raw materials in tanks with chemicals and oil derivative liquids; (3) producing paper based products; and (4) shipment to customers and other Kimberly Clark facilities for additional processing.

2.5.2 Facility Location

The Facility covers approximately 65-acres. The manufacturing processes at the Facility are conducted primarily within approximately 1,000,000 square feet of manufacturing buildings (Mill). The Mill occupies approximately 65 percent of the Facility. The remainder of the Facility, with the exception of an area on the eastern boundary, is paved. The paved and concrete surfaces have been sloped to provide drainage of the Facility operations to various storm drain units. The topography of the Facility is predominantly flat and is slightly sloped to the southwest. The main area of the Facility is at an elevation of between 190 and 200 feet above sea level.

The Facility is bounded on the north by Kimberly Avenue, on the west by Acacia Ave., on the south by the Orangethorpe Ave., and on the east by State College Blvd.. The Facility is located at latitude 33°51'37"N and longitude 117°56'46"W. A summary of the facility information is shown below:

- *Facility Name:* Kimberly-Clark Worldwide, Inc. Fullerton Mill
- *Facility/Mailing Address:* 2001 E. Orangethorpe Ave., Fullerton, CA 92831
- *County*: Orange
- *Environmental Contact*: Grace Madden
- *Contact Phone #*: (714) 773-7500

2.5.3 Facility Owner

The Facility is owned and operated by Kimberly-Clark Worldwide, Inc. Fullerton Mill. The owner's mailing address and phone number are the same as those shown for the Facility above.

2.5.4 Facility Diagram

A facility diagram meeting the requirements of 40 CFR§112.7(a) (3) has been prepared for this Plan and is included at the end of the Plan as **Appendix G**.

2.6 Types of Oil [40 CFR§112.7(a)(3)(i)]

2.6.1 Summary of Containers

In addition to the facility plot diagram provided, the Facility is required to indicate the type of oil stored on-site and the corresponding container information and storage capacity for each oil. The following table provides a complete list of all the oil storage containers with the capacity of 55 U.S. gallons or more, unless otherwise exempt from the rule.

Table 2-1 Types of Oils and Containers

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	NUMBER OF CONTAINERS	SECONDARY CONTAINMENT	CONTAINER CONSTRUCTION
1	Bldg. #8 Lift Room	Mineral Oil	275 (Plastic Tote)	1	Interior of Building	Plastic
2	Bldg. #8 Lift Room	Mineral Oil	275 (Metal Tank)	1	Interior of Building	Stainless Steel
3	Bldg. #3 - TC Oiler Area	Gear/Lube Oils	275 (55-Gal Drums)	5	Spill Pallets	Steel Drums
4	Building #3 - TC Oiler Area	Gear/Lube Oils	55	1	Spill Pallet	Steel Drum
5A	Building #3 - Compressor Room	Gear/Compressor Oils	165 (55-Gal Drums)	3	Spill Pallets	Steel Drums
5B	Building #10 - Tractor Area	Gear/Compressor Oils	220 (55-Gal Drums)	4	Spill Pallet	Steel Drum
6	Building #1 – Basement	Lube/Mineral Oils	825 (55-Gal Drums)	15	Spill Pallets	Steel Drums
7 (A,B,C, D,E)	Bldg. #1 – Basement Bowsers	Hydraulic Oil / Lube Oil	4,000 (800-Gal Tanks)	5	Basement Interior	Steel Tanks
8A	Building #1 TM Oiler Area	Lube Oil	330 (55-Gal Drums)	6	Spill Pallets; Building Interior	Steel Drums
8B	Building #1 TM Oiler Area	Used Oil	55	1	Spill Pallets; Building Interior	Steel Drum
8C	Building #1 Slitters	Mineral Oil	550 (55-Gal Drums)	10	Spill Pallets; Building Interior	Steel Drum
9A	North Gate Fire Pump	Diesel Fuel	275 (40" x 36" x 65")	1	Bermed Tank Containment; Building Interior	Steel Tank
9B	Acacia Gate Fire Pump	Diesel Fuel	230 (72" x 32" x 24")	1	Bermed Tank Containment; Building Interior	Steel Tank

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	NUMBER OF CONTAINERS	SECONDARY CONTAINMENT	CONTAINER CONSTRUCTION
9C	Bldg. #1 – Emergency Genset	Diesel Fuel	175	1	Self-contained Fuel Tank; Building Interior	Steel Tank
10A	Chemical Storage Building (CSB)	Gear, Lube, & Mineral Oils	3,850 (55-Gal Drums)	70	Building Interior	Steel Drums
10B	Chemical Storage Building (CSB)	Used Oils	220 (55-Gal Drums)	4	Building Interior	Steel Drums
10C	Chemical Storage Building (CSB)	Mineral Oil	1650 (275-Gal Totes)	6	Building Interior	Plastic
11A	Caterpillar Cogen. (Turbine Engine)	Lube Oil	1,100	1	Self-contained Tank	Steel
11B	Caterpillar Cogen. (Steam Turbine Engine)	Lube Oil	250	1	Self-contained Fuel Tank; Bermed	Steel
12A #1 MF Saw	Building #21	Hydraulic Oil	85	1	Building Interior	Steel
12B #2 MF Saw	Building #21	Hydraulic Oil	85	1	Building Interior	Steel
12C #1 MF Baler	Building #21	Hydraulic Oil	250	1	Building Interior	Steel
12D #2 MF Baler	Building #21	Hydraulic Oil	230	1	Building Interior	Steel
13 B-1 Bath Baler	Building #8	Hydraulic Oil	300	1	Building Interior	Steel

Based on the list of oil containers and the corresponding storage information, **the total aboveground storage capacity for the Facility is 15,725 gallons. There are no underground storage containers at this facility.**

2.6.2 California Aboveground Storage Tank Program

The following sections detail the requirements of California Aboveground Storage Tank Program.

2.6.2.1 Applicability of Program

Facilities storing "petroleum" in a single tank greater than 1,320 gallons or facilities storing "petroleum" in aboveground tanks or containers with a cumulative storage capacity of greater than 1,320 gallons are subject to the California Aboveground Petroleum Storage Act. The total oil capacity at the

Facility is greater than 1,320 gallons. Hence, the Facility is subject to the aboveground tank program.

2.6.2.2 Definition of Petroleum

"Petroleum" means crude oil or any fraction which is liquid at 60 degrees Fahrenheit temperature at normal atmospheric pressure. This includes petroleum based substances comprised of a complex blend of hydrocarbons, such as gasoline, diesel, jet fuels, residual fuel oils, lubricants, some petroleum solvents, and used oils. Petroleum does not include liquid propane gas (LPG).

2.6.2.3 Program Requirements

The Act requires owners or operators of aboveground petroleum storage tank facilities to:

- file a storage statement,
- pay a facility fee, and
- prepare & implement a federal Spill Prevention Control and Countermeasure (SPCC) plan (this Plan meets this requirement).

2.6.2.4 Storage Statement

A "storage statement" must include the following information about your facility:

1) Name and address of the tank facility. A contact person for the tank facility.
2) The total storage capacity of all petroleum storage tanks on the facility.
3) For each tank that exceeds 10,000 gallons capacity and which holds a substance containing at least five percent petroleum.
    a. Location (on the facility)
    b. Size (in Gallons)
    c. Age (in years)
    d. Contents (type of petroleum product)

2.6.2.5 Fee Requirements

The Facility is required to pay a program fee on a facility basis based on the total storage capacity in gallons for all of the tanks at the Facility. The fee is payable every two years, beginning with the initial payment. This fee is subject to change

and the local Certified Unified Program Agency (CUPA) should be contacted to determine the current fee schedule for subsequent years.

2.6.2.6 Submittal Requirements

The Facility is required to submit the program fee to CUPA. The phrase "aboveground tank" should be written on the Fee check. The local Certified Unified Program Agency should be contact for submittal address.

2.7 Discharge Prevention Measures [40 CFR§112.7(a)(3)(ii)]

2.7.1 Equipment Construction

All tanks, piping and vessels at the Facility are built to American Petroleum Institute (API) standards at a design pressure greater than the operating pressure. Equipment is hydrostatically or pneumatically tested by their manufacturers at pressures higher than their design pressure. There are no underground hydrocarbon tanks or piping at the Facility. The possibility of equipment failure is minimal.

2.7.2 Above Ground Piping

Above ground piping exists to transport oil products from delivery tanks to on-site storage tanks. The piping is provided containment by the curbs/berms around delivery areas, and can be provided with secondary containment from portable berms or storm drain discharge covers.

2.7.3 Movement of Bulk Oil and Oil Products

Personnel responsible with the task of moving bulk oil or oil products on motorized vehicles such as fork lifts, drum dollies, and other mechanized equipment or vehicles within the Facility are trained and certified in the proper and safe use of the applicable equipment or vehicle. For this reason, the possibility of a release from this activity is minimal.

2.7.4 Movement of Non-Bulk Oil and Oil Products

Personnel responsible with the task of moving non-bulk oil or oil products on motorized vehicles such as fork lifts, drum dollies, and other mechanized equipment or vehicles within the Facility are trained and certified in the proper and safe use of the applicable equipment or vehicle. For this reason, the possibility of a release from this activity is minimal.

2.7.5 Tank Fabrication Standards

Storage tanks at Kimberly-Clark Fullerton Mill are built in accordance with accepted industry standards of design. The American National Standards Institute (ANSI), American Society of Mechanical Engineers (ASME), and the American Petroleum Institute (API) Guidelines were followed by the tank manufacturers during the design,

fabrication, erection, inspection, and testing of all storage tanks at Kimberly-Clark Fullerton Mill.

In order to limit the hazards associated with storage of chemical products, all tanks meet or exceed both federal and local standards for design and construction. Tank apertures were specified and safety procedures developed to minimize both mechanical failures of the structure and release to the environment.

2.7.6 Bleeding Pipelines

There are no bleeding pipelines at the Facility; therefore this section is not applicable to the Facility.

2.7.7 Additional Prevention Measures

Any equipment found to be leaking shall be repaired as soon as possible.

2.8 Discharge or Drainage Controls [40 CFR§112.7(a)(3)(iii)]

Constructed secondary containment structures such as spill pallets, berms, and building interiors are utilized throughout the Facility. **Table 2-1** located in Section 2.6 of the Plan provides a listing of all the oil containers at the Facility and the means used for secondary containment. Additional details concerning the discharge and drainage controls used at the Facility are located in Section 2.20 and Section 3.3.3 of this Plan.

2.9 Countermeasures [40 CFR§112.7(a)(3)(iv)]

In the unlikely event of spills or releases of small quantities of oil that migrate outside the storage secondary containment structures, Facility personnel will attempt to isolate the oil by using absorbent materials and other materials intended to stop or absorb the oil. Depending on the size of the contained spill, Facility personnel will either clean up the oil using absorbent materials maintained on-site, or will contact a cleanup contractor. Floor drains inside the manufacturing building are either sealed or protected from oil spills by diversionary devices. In the unlikely event of a spill approaching a storm water catch basin, a spill kit with a plug can be used to block the storm water catch basin. Once clean-up activities have been completed, the surface and/or storm drains will be inspected to ensure that no visible oil residue or sheen is detectable. Records of the clean-up activity will be completed and filed with this Plan. Section 2.13 *Spill Response Procedures* of this Plan provides additional detail descriptions of the Facility's discovery and response procedures.

2.10 Methods of Disposal [40 CFR§112.7(a)(3)(v)]

The disposal of all recovered material, contaminated soil, used absorbent materials, and other spill materials will be coordinated by the SPCC Coordinator according to state and federal regulations. If Facility personnel contained the spill, immediate contact with the

area supervisor must be made so that proper and timely disposal can occur. After spill response is complete, all spill equipment that cannot be reused and which has been contaminated will be managed for proper disposal. Clean-up materials will be removed from temporary staging areas within **180 days** of cleanup completion, to be managed with the Facility's normal waste disposal activities. The Facility will use a licensed waste transporter and disposal facility for all generated wastes. The SPCC Coordinator must ensure that the waste is labeled, transported, and disposed of properly. All waste generated during the clean up of any spill will be removed from the Facility and disposed of as soon as possible. All waste should be disposed off-site at a Facility approved by the appropriate federal or state agency to accept the waste.

2.11 Contact List [40 CFR§112.7(a)(3)(vi)]

In case of a discharge or spill as described in 40 CFR§112.1(b), the contact list and phone numbers of applicable individuals, Facility response coordinator, cleanup contractors, and the appropriate federal, state, and local agencies that may require notification are listed below in **Table 2-2.**

Table 2-2 Contact List

Agency	Phone Number
Emergency	911
Orange County Fire Authority	714-573-6000
Orange County Fire Authority Hazardous Materials Line	714-573-6250
Orange County Environmental Health Department (CUPA)	714-433-6240
Orange County Public Works Water Pollution Response Unit	877-89-SPILL (877-897-7455)
Orange County Health Care Agency	714-834-4722
California Office of Emergency Services (OES)	800-852-7550 or 916-427-4341
National Response Center (NRC)	800-424-8802
Environmental Protection Agency (EPA)	202-272-0167 Headquarters 866-372-9378 Region 9
Department of Fish and Game, Office of Spill Prevention and Response	1-888-DFG-CALTip (1-888-334-2258)
U. S. Coast Guard – National Response Center	1-800-424-8802
West Coast Oil Spill Hotline	1-800-OILS-911
Evergreen Environmental Services (Waste Hauler)	1-800-972-5284
FRS: Filter Recycling Services, Inc. (Filter Waste Hauler)	909-421-2012
RINECO (Spill Clean-up and Waste Hauler)	1-877-737-5277
HAZPAK Inc. Environmental Services (Alternative Waste Hauler)	1-800-326-1011
CHEMTREC (Emergency Chemical Spill Information)	1-800-424-9300

Contact Person	Phone Number
Grace Madden - Environmental Coordinator (SPCC Coordinator)	Office: 714-773-7500 24-Hour Phone: 714-773-7500
Khanh Le/Robert Hefner, Facilities (Alternate SPCC Coordinator)	Office: 714-773-7500 24-Hour Phone: 714-773-7500
Jim Mora – Cogen, Waterplant (Alternate SPCC Coordinator)	Office: 714-773-7500 24-Hour Phone: 714-773-7500
Jeff Magness/Frank Baumgarner- Cogen (Alternate SPCC Coordinator)	Office: 714-773-7500 24-Hour Phone: 714-773-7500
Jason Cho – TC/West Yard (Alternate SPCC Coordinator)	Office: 714-773-7500 24-Hour Phone: 714-773-7500

2.12 Reporting Procedures [40 CFR§112.7(a) (4)]

Sections 1.9, 1.10, and 1.11 of this Plan provide written procedures for reporting a discharge as described in 40 CFR§112.1(b).

2.13 Spill Response Procedures [40 CFR§112.7(a)(5)]

This section provides the steps that must be taken by Facility personnel in the event of a spill. Spill event response procedures can be summarized with the following actions:

Discover/Evaluate/Notify/Contain/Cleanup/Report

By following these procedures, most spills can be prevented from impacting the environment and contained within the Facility property. The following sections contain specific procedures to follow in the event of a spill. These will be useful throughout the spill response process.

2.13.1 Discovery and Evaluation of Spill

A spill can occur at any time and be discovered by anyone in the Facility. Thus, the response procedures must begin with the personnel on-site at the time of discovery. Upon discovery, Facility personnel will evaluate the following:

- Volume and extent of the spill;
- Whether or not there is an immediate threat to human health;
- Whether or not the spill has entered or will enter the storm drain system or impact nearby surface water; and
- Whether or not the source of the spill can be stopped.

If simply closing a valve or switching off a pump can contain the spill, this will be the next step for the person who discovers the spill. This action will only be taken for substances that do not present immediate health hazards. For spills where human health is at risk, all personnel will be evacuated from the spill area and emergency response personnel will manage the area. Employees will be notified if an evacuation is necessary either by verbal notification, telephone calls, and an existing alarm system. The emergency coordinators

will be responsible for spreading the alarm, coordinating the evacuation, and confirming the business has been evacuated.

2.13.2 Immediate Response Actions

Immediate response is required for all situations where petroleum discharge poses a significant risk of contamination of ground cover or storm drains, or could create on-site health risks. Depending on the layout and containment factors for petroleum storage, some tanks may require expedited containment to prevent contamination of outside sources. The following assesses the Facility's petroleum storage tanks and describes the recommended actions associated with the immediate containment of spilled or leaked materials. In most cases, employees will be required to stop the flow of petroleum, contain the spill, and then contact the SPCC Coordinator for further action. For situations that are determined to be of a significantly lower risk of contamination, the SPCC Coordinator may first be contacted before action is taken.

Steel Drums Storage

Steel drums containing oils and other hazardous materials are typically stored atop spill pallets, or otherwise reliant on the building interior for secondary containment. Leaks and spills from drums storing oil that collect in spill pallets should be appropriately collected and disposed of, usually by vacuum processes. For drums that are not stored on pallets, or for spills that exceed or are outside the boundaries of a spill pallet, adsorbent materials should be used for small spills or leaks. The absorbent materials should be properly disposed of as hazardous waste, and the SPCC Coordinator notified of the incident. For substantial spills, whereupon the majority of stored oil escapes a drum, personnel should use portable berms to control the flow of the spill and to limit is discharge outside the building containment. Personnel should take extra care when transporting steel drums throughout the Facility, and should be aware of the nearest available spill control equipment while transporting drums in the event of a sudden spill.

Stationary Storage Tanks

The facility utilizes standalone storage tanks containing petroleum products throughout the facility, ranging in size from 85-gallons up to 300-gallons. These tanks are found within manufacturing or storage buildings, and are provided secondary containment by building interiors. In the event of a large spill, personnel working within the vicinity of a storage tank should utilize portable berms around the perimeter of the tank and around any outlets from the building interior. Given the larger capacity of storage tanks, large spills will require greater attention and mitigating actions in order to control a leak and prohibit harmful discharge. Small leaks or spills can be handled using absorbent materials, but large spills may require extraction utilizing an outside vendor. Once large spills are contained within the building, the SPCC Coordinator will evaluate the most effective and safe means of removing the spilled product.

Petroleum Storage Tanks for Engines and Turbines

The Facility maintains two (2) fire pumps, one (1) emergency generator, and a cogeneration system with two (2) turbine engines. These five pieces of equipment all contain interior petroleum storage within their configuration. Fire pumps and generator sets typically store diesel fuel, and it is anticipated that most minor spills will be contained by the storage tank interior and engine frame. Likewise, it is assumed that the lube oil tanks of the turbine engines will be self-contained in the event of minor spills. Larger spills may exceed the containment allotted by the equipment configurations, at which point portable berms can be used to contain spills, and storm drain covers can be used for any storm drains or catch basins within the immediate vicinity. As with stationary storage tanks, the SPCC Coordinator should evaluate large spills to determine if an outside vendor is required to remove the spill, or if materials stored on-site will be sufficient to contain and remove the spill.

Manufacturing Equipment

Machines operating within the manufacturing or auxiliary buildings that store substantial quantities of oil are subject to spill prevention and containment as well. These pieces of equipment are contained by the building interior. The priority of spill containment for the equipment is to minimize human health risks. While there is a possibility leaked oils may discharge from the building, it will be important to ensure that employees and personnel are not injured by spilled oil. Any leaks that are detected should be immediately contained using portable berms. Leaking equipment should be shut-off, and once the leak is contained, should be repaired. The SPCC coordinator should be contacted immediately in the event of a leak from manufacturing equipment to ensure that access to the spill site is restricted to authorized personnel.

2.13.3 Notification

Upon discovery of a spill, personnel must immediately contact Security at extension x7911 to report the spill. Security will contact the SPCC Coordinator, or the first available Alternative, as well as the department ERT (Emergency Response Team). The SPCC Coordinator should assess the situation and decide if an outside HAZMAT or Fire Department emergency response team should be called in. For additional emergency chemical spill information, personnel may contact CHEMTREC (see **Table 2-2 Contact List**) or the vendor listed on the corresponding MSDS. The SPCC Coordinator should complete a report with the following information:

- Name of the discoverer;
- Exact location of the spill;
- Approximate volume of the spill;
- Direction of migration of the spill; and
- Action(s) being taken to contain the spill.

Security should also notify the following personnel in the affected area:

- For Tissue Manufacturing, contact the machine tender and team / asset leader / weekend duty person;
- For Tissue Converting, contact the pager carrier and team / asset leader / weekend duty person;
- For Distribution, contact the team / asset leader;
- For Stores/Maintenance, contact the facilities or store crew leader or maintenance team leader;
- For Cogen or other contracts, contact the SPCC Coordinator, ERT and/or Cogen manager / lead technician.

The department ERT and the above personnel should supervise safe, immediate, and positive corrective action, including, but not limited to, containing spills with portable berms or sandbags, turning off sump pumps, shutting down leaking machinery, and ensuring that the SPCC Coordinator is notified. **Under all circumstances of a spill, the SPCC Coordinator must ALWAYS be notified.**

When the accidental spill event has been corrected and/or stabilized, the SPCC Coordinator will notify the Mill Manager.

Notification of the spill will be made to one of the following individuals if there is any indication that the spill has left the mill property or caused personnel injury or property damage. The SPCC Coordinator or Mill Manager will notify the corresponding individual:

1. Dell Majure
   Fullerton Regional Manager (Primary Contact)
   Environmental Control Team
   (770) 587-7120

2.13.3.1 Spill Incident Report

The SPCC Coordinator will then begin the notification process as outlined in Sections 1.9, 1.10 and 1.11. The SPCC Coordinator will use and complete the *Discharge Notification Form* provided as **Appendix C** to this Plan or any similar form that records the same information.

2.13.4 Containment

2.13.4.1 Containment Inside Structured Area

Spills that occur within the secondary containment structures, to the extent possible, will be controlled with absorbent materials. These spills will be dealt with on a case-by-case basis by the SPCC Coordinator.

2.13.4.2 Containment Outside Structured Area

Spills which occur outside a secondary containment structure will, to the extent possible, be contained with booms or other barriers, and/or absorbent materials. These spills will be dealt with on a case-by-case basis by the SPCC Coordinator.

2.13.5 Cleanup & Reporting

If the situation involves a small spill or leak, an authorized trained employee will utilize the appropriate Personal Protective Equipment (PPE) and place absorbent materials or other appropriate materials on and around the area of the spill or leak. Spills kits and adsorbent materials can be found throughout the Facility, specifically in Stores 1 & 2, CSB, Team Lab Ch. Room, and around hazardous materials storage areas. PPE can be found in Department PPE lockers, Health Services, and Stores 2. If the situation involves a large leak, attempts should be made by Facility personnel to control the movement of the material and/or block the nearest drain or storm water conveyance system. The SPCC Coordinator may limit access to the area, if safety concerns exist or for other reasons at his discretion. The reporting should be conducted as specified in Sections 1.9, 1.10, and 1.11 of this Plan.

2.14 Prediction Discharge Analysis [40 CFR§112.7(b)]

The topographical relief map of the vicinity shows the ground surface is relatively flat around the regions where hazardous materials are stored. Spill flow directions are therefore expected to follow the concrete and pavement slopes. The facility is not located near any bodies of water.

Loading and unloading of the aforementioned materials occurs near where the containers are stored. Since loading/unloading procedures pose an additional risk of spilling, the area should be adequately sized and constructed to contain the largest possible spill associated with the loading and unloading procedures.

The width of the southwest loading/unloading area is approximately 300 feet by 160 feet. Thus, this drainage area is approximately 48,000 square feet. If the spill layer is assumed to have a thickness of 0.5" once spilled and filled up the entire 48,000 square feet area, the volume of this drainage area should be 2,000 cubic feet. Therefore, the volume of liquid that can be contained in this area is approximately 15,000 gallons ($1 ft^3 = 7.48$ gal).

The width of the northeast loading/unloading area is approximately 300 feet by 215 feet. Thus, this drainage area is approximately 64,500 square feet. If the spill layer is assumed to have a thickness of 0.5" once spilled and filled up the entire 64,500 square feet area, the volume of this drainage area should be 2,700 cubic feet. Therefore, the volume of liquid that can be contained in this area is approximately 20,000 gallons ($1 ft^3 = 7.48$ gal).

Both loading areas will provide adequate containment for the largest possible spill during loading and unloading operations of the various totes and drums located on-site.

The prediction discharge analysis at the facility is summarized in **Table 2-3.**

Table 2-3 Prediction Discharge Analysis

Tank #1 & Tank #2 – Building #8 - Lift Room	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<275 gallon per tank
Direction of Uncontained Discharge:	Discharged fluids will accumulate within the building interior.
Secondary Containment:	Building interior
Secondary Containment Capacity (gal):	~20,000 gallons

Tank #3 & Tank #4 – Building #3 - TC Oiler Area	
Type of Failure:	Leaks; excess drippings from use; tipping
Potential Discharge Volume (gal):	<55 gallon per drum
Direction of Uncontained Discharge:	Discharged fluids will accumulate in the spill pallets that the drums are stored atop. Should leak overcome spill pallet, fluids will disperse around the pallet.
Secondary Containment:	Spill Pallets; Building interior
Secondary Containment Capacity (gal):	>1,000 gallons

Tank #5A & Tank #5B – Buildings #3 & #10 (Compressor Room)	
Type of Failure:	Leaks; excess drippings from use; tipping
Potential Discharge Volume (gal):	<55 gallon per drum
Direction of Uncontained Discharge:	Discharged fluids will accumulate in the spill pallets that the drums are stored atop. Should leak overcome spill pallet, fluids will disperse around the pallet.
Secondary Containment:	Spill Pallets; Building interiors
Secondary Containment Capacity (gal):	>350 gallons

Tank #6, Tank #7(A ,B, C, D, E) – Building #1 - Basement	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<800 gallon per tank
Direction of Uncontained Discharge:	Leaks or spills from the hydraulic oil/lube oil tanks will accumulate in the basement interior.

Secondary Containment:	Basement Sump
Secondary Containment Capacity (gal):	~5,400 gallons

Tank #8A, Tank #8B, Tank #8C– Building #1	
Type of Failure:	Leaks; excess drippings from use; tipping
Potential Discharge Volume (gal):	<55 gallon per drum
Direction of Uncontained Discharge:	Discharged fluids will accumulate in the spill pallets that the drums are stored atop. Should leak overcome spill pallet, fluids will disperse around the pallet.
Secondary Containment:	Spill Pallets; Building interiors
Secondary Containment Capacity (gal):	>14,000 gallons

Tank #9A – North Gate Fire Pump	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<275 gallon
Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the fire pump should collect in the engine frame or disperse within the building interior.
Secondary Containment:	Bermed tank containment; building interior
Secondary Containment Capacity (gal):	~ 408 gallons (bermed tank containment) – L (7.08 ft) x W (3.083 ft) x H (2.5 ft) ~19,500 gallons (building interior)

Tank #9B – Acacia Fire Pump	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<250 gallon
Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the fire pump should collect under the bermed tank containment. The building interior will provide further containment.
Secondary Containment:	Bermed tank containment; building interior
Secondary Containment Capacity (gal):	~ 408 gallons (bermed tank containment) – L (7.08 ft) x W (3.083 ft) x H (2.5 ft) ~ 478 gallons (building interior) – L (16.9 ft) x W(13.4 ft) x H (0.33 ft)

Tank #9C – Emergency Generator – Building #1	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<175 gallon

Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the genset should collect in the engine frame or disperse around the engine.
Secondary Containment:	Engine enclosure; building interior
Secondary Containment Capacity (gal):	~105 gallons

Tank #10A, #10B, and #10C – Chemical Storage Building	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<55 gallon per drum; < 275 gallon per tote
Direction of Uncontained Discharge:	Leaks or spills from the storage totes and steel drums stored in CSB will be contained by the building interior, which includes perimeter drenches.
Secondary Containment:	Building interior
Secondary Containment Capacity (gal):	~4,000 gallons

Tank #11A - Cogeneration Turbine Engine	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<1,100 gallon
Direction of Uncontained Discharge:	Leaks or spills from the lube oil storage tank will collect within the engine frame, which serves as secondary containment.
Secondary Containment:	Engine frame configuration
Secondary Containment Capacity (gal):	~1,500 gallons

Tank #11B - Cogeneration Turbine Engine	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<250 gallon
Direction of Uncontained Discharge:	Leaks or spills from the lube oil storage tank will collect within the engine frame, which serves as secondary containment.
Secondary Containment:	Engine frame configuration; berms
Secondary Containment Capacity (gal):	~1,000 gallon

Tank #12A, #12B, #12C, # 12D - #1 MF Saw, #2 MF Saw, #1 MF Baler, #2 MF Baler - Building #21	
Type of Failure:	Leaks; excess drippings from use

Potential Discharge Volume (gal):	<250 gallon
Direction of Uncontained Discharge:	Hydraulic oil that may leak from any of the equipment will pool within the building interior, which serves as secondary containment.
Secondary Containment:	Building interior
Secondary Containment Capacity (gal):	~27,000 gallon

Tank #13, B-1 Bath Baler – Building #8	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<300 gallon
Direction of Uncontained Discharge:	Hydraulic oil that may leak from the bailer will pool within the building interior, which serves as secondary containment.
Secondary Containment:	Building interior
Secondary Containment Capacity (gal):	~20,000 gallon

In addition to these specific containments, the Facility also ensures that containers of hazardous materials and hazardous wastes are stored with secondary containment in leak-proof containers with tight fitting lids. Quantities of hazardous materials in work areas are kept to a minimum, and incompatible materials are stored separately. Hazardous materials storage areas are routinely inspected to confirm the integrity of the containers.

The greatest total volume of potential petroleum spills is expected not to exceed 1,100 gallons. This is justified by the largest single volume of stored petroleum, which is 1,100 gallons of lube oil stored in one of the cogeneration turbine engines.

2.15 Containment/Diversionary Equipment Measures [40 CFR§112.7(c)]

In accordance with 40 CFR§112.7(c), the Facility has incorporated appropriate containment and/or diversionary structures and equipment to prevent a discharge under the SPCC rules. The measures used at the Facility include the following:

- Dikes, berms, and retaining walls sufficiently impervious to contain oil;
- Curbing; and,
- Sorbent materials.

2.16 Non Practicability Requirements [40 CFR§112.7(d)]

This Plan does not make any non-practicability claims for the Site and therefore this section of the SPCC rules is not applicable.

2.17 Inspections, Tests, and Records [40 CFR§112.7(e)]

Inspection of all storage tanks and material storage areas, piping, valves and appurtenances, and related equipment will be conducted by Facility personnel to detect any leaks, cracks or deterioration of equipment that could cause a spill. The following inspection procedures shall be instituted at the specified frequency.

2.17.1 Day-to-Day Observations

In general, it is the Facility's intention to train all oil handling personnel such that they will be conscious of the conditions that could cause spills. This awareness will allow personnel to identify and rectify those conditions during the course of their day-to-day operations. Any visual leaks identified should be repaired promptly and/or reported to their area supervisor and any oil accumulation removed.

2.17.2 Daily Aboveground Storage Tank Inspections

Daily inspections of aboveground storage tanks (ASTs) subject to the SPCC rules are performed at the Facility. The container inspections involve a visual assessment of the structural and operational integrity of the containers, and related systems. During these inspections, Facility personnel also look for leaks, corrosion cracks, failing seals, loose equipment, safety concerns, and the general cleanliness of the area. If any fluids have accumulated in a secondary containment structure are noted at the time of the inspection, the inspecting person follows the procedures indicated in Section 3.2, Section 3.3.3, and Section 3.3.10 of this Plan. Inspections shall be documented using Kimberly-Clark Fullerton Mill's *Bulk Storage Container Inspection Schedule* which is provided as **Appendix E** to the Plan.

2.17.3 Monthly Drum Inspections

The 55-gallon drums stored on-site are inspected monthly. The container inspections involve a visual assessment of the structural integrity of the drums. If any fluids that have accumulated in a secondary containment structure are noted at the time of the inspection, the inspecting person shall follow the procedures indicated in Section 3.2, Section 3.3.3, and Section 3.3.10 of this Plan. Inspections shall be documented using Kimberly-Clark Fullerton Mill's *Bulk Storage Container Inspection Schedule* which is provided as **Appendix E** to the Plan.

2.17.4 Control Systems Testing

The Facility only stores oil in drums and tanks. Therefore, this section is not applicable to the Facility.

2.17.5 Additional Inspections and Record Keeping Requirements

Additional inspections and/or record keeping requirements are identified in the following Sections of this Plan:

- Section 1.14 *Plan Review and Evaluation;*
- Section 1.15 *Certification of Technical Amendments to Plan;*
- Section 2.18.1 *Training Requirements; and*
- Section 3.3.3 *Drainage of Uncontaminated Rainwater*

Inspection records are maintained for a period of three years and can be reviewed by authorized parties at the office of the SPCC Coordinator. Additional monthly inspection logs can be found in the Chemical Storage Building, while training records will be located in the Human Resources office and the SPCC Coordinator's office.

2.18 Personnel & Training Requirements [40 CFR§112.7(f)]

2.18.1 Training Requirements [40 CFR§112.7(f)(1)]

Personnel responsible with the task of moving non-bulk and bulk oil or oil products on motorized vehicles such as fork lifts, drum dollies, and other mechanized equipment or vehicles within the Facility are trained and certified in the proper and safe use of the applicable equipment or vehicle. For this reason, the possibility of a release from this activity is minimal. Employees responsible for filling operations should be well-trained in their equipment use and practice stringent leak prevention techniques.

The Facility will hold spill prevention training for oil-handling personnel that outlines potential spill events or failures, malfunctioning components, and spill prevention and control measures. The Facility has a long established program of training personnel to operate and maintain oil product-related equipment. Each person that operates or maintains equipment is aware that loss of oil or other hazardous material is unacceptable. Before responsibility for operating equipment is given, personnel are subject to a training program. Training normally includes review of job content with an instructor and a period of working with a person trained on a given job. Special precautions to be taken to prevent spills for each job are stressed in the training of personnel. Annual SPCC Plan education/refresher training is incorporated into oil/chemical handling and employees' training and training records are kept on file.

Briefings for operations personnel are scheduled at least once per year for the purpose of keeping them informed on oil/containment control techniques and equipment/materials. Current SPCC Plan requirements and pollution control laws, rules, and regulations are also included in these briefings. Periodic information training sessions are held for field maintenance, operation, and construction employees who might be involved in containment and clean-up operations. Additionally, the Facility will diligently document all training activities (date of training and attendees). The Human Resources Office maintains all training records. Copies of the training records shall be kept for a minimum of three years.

All oil handling personnel must be trained to prevent spills, to identify conditions that lead to spills, and to respond to spills quickly and effectively. The training is typically tiered so that individuals with lead roles receive more intensive training and can return to their areas of operation and train subordinates. It is the Facility's responsibility to ensure that those in need of training become trained, including new hires. New hires should be trained **within six months** of their start date.

Vendors whose employees unload chemicals (including oils) at the Facility must be trained in the procedures for unloading of liquids or be under the supervision of a Kimberly-Clark Fullerton Mill employee or an approved service maintenance contractor trained in the unloading of liquid products at the Facility.

Oil-handling personnel at the Facility will be trained to prevent discharges of oil products, and will be familiar with the facility-specific discharge procedure protocols, applicable pollution control laws, rules, and regulations. One designated individual will be responsible for reporting to the facility manager and be held accountable for discharge prevention and protocol (see Facility Contact List - Section 2.11).

2.18.2 Designate Accountable Person [40 CFR§112.7(f)(2)]

In accordance with 40 CFR§112.7(f)(2), the Facility has designated SPCC Coordinators for the Facility. This SPCC Coordinators will be responsible for discharge prevention and will report to Facility management. The SPCC Coordinators will take responsibility to notify line management, National Response Center (NRC) and/or other applicable regulatory agencies, as necessary, in the event of a spill. The SPCC Coordinators also have the authority to allocate spill response resources, as necessary. During non-operating hours, the SPCC Coordinators will be on call at all times and be capable of traveling to the Facility in the event of a spill. The SPCC Coordinators shall be the primary individual responsible for responding to a spill and coordinating the clean up activities.

The SPCC Coordinators of the Facility are designated in **Table 2-2**, Section 2.11 of the SPCC Plan. **Table 2-2** provides the necessary contact information for the SPCC Coordinators.

2.18.3 Scheduled Spill Prevention Briefings [40 CFR§112.7(f)(3)]

The Facility will provide spill prevention briefings frequently enough to ensure an adequate understanding by the Facility's oil-handling personnel of the Plan. At a minimum, the Facility must conduct discharge prevention briefings for the Facility's oil-handling personnel **at least once every calendar year**. Such briefings must highlight and describe known discharges as described in 40 CFR 112.1(b) or failures, malfunctioning components, and any recently developed precautionary measures.

2.19 Security [40 CFR§112.7(g)]

The Facility plans to implement security measures to prevent unauthorized access to oil handling, processing, and storage areas. The Facility will utilize the following security measures to control access to oil handling, processing, and storage areas; secure master flow

and drain valves; prevent unauthorized access to starter controls on oil pumps; address appropriate security lighting to prevent acts of vandalism and assist in the discovery of oil discharge:

2.19.1 Site Fence [40 CFR§112.7(g)(1)]

The Facility is fenced and prohibits entry from the general public. The Facility contains fencing with locked gates and/or guards to prevent general public access during normal operating hours (24 hours per day, 365 days per year). In addition, all areas of the facility are under regular surveillance by security personnel. The security guards conduct tours of the facility every hour and all perimeter fences are monitored 24 hours per day with surveillance cameras.

2.19.2 Valve Security Measures [40 CFR§112.7(g)(2)]

The Facility will ensure that the master flow and drain valves and any other valves permitting direct outward flow of the container's contents to the surface have adequate security measures so that they remain in the closed position when in non-operating or non-standby status. The Facility does have a master flow drain valve in standby status which, if opened under specific oil spill circumstances, would allow oil to reach navigable waters. This drain valve, a knife gate valve, is located in a 24-inch diameter storm sewer drainpipe at the north guardhouse. Its function is to contain a possible spill during waste oil transfer from a waste drum to a tanker truck.

The master valve will remain locked and closed at all time. A sign indicated this security measure will be posed on the gate valve. In the event of rain, the SPCC Coordinator will check the rainwater, prior to discharge. The valve will then be opened by the SPCC Coordinator or one of the alternate designated individuals. After discharge, the valve must immediately be closed and secured. In an emergency situation, accountable individuals other than the SPCC Coordinator, including security, may also perform this function. The SPCC Coordinator will be notified of every instance when the valve is opened by another employee. It is the SPCC Coordinator's (or his/her designee's) responsibility to check the valve for leaks or damage on a monthly basis.

2.19.3 Lock Starter Controls [40 CFR§112.7(g)(3)]

The Facility has starter controls on mechanical pumps. Security for the pump controls is protected by employee supervision, inside buildings and/or the fenced facility.

2.19.4 Cap Or Blank-Flange Connections [112.7(g)(4)]

Loading and unloading connections of oil pipelines are securely capped or blind-flanged when out of service for an extended period of time.

2.19.5 Facility Lighting [40 CFR§112.7(g)(5)]

The Facility is equipped with adequate outdoor lighting to allow for the discovery of discharges occurring during hours of darkness, both by operating personnel and by non-operating personnel (general public). The outdoor lighting that illuminates the Facility at

night prevents and deters acts of vandalism. Additionally, security personnel are equipped with additional battery-powered lighting equipment.

2.20 Facility Tank Car and Truck Loading and Unloading [40CFR§112.7(h)]

2.20.1 Containment System [40 CFR§112.7(h)(1)]

Appropriate secondary containment and/or diversionary structures or equipment is essential to all oil handling containers, equipment, and transfer areas to prevent the discharge to navigable waters or adjoining shorelines. The entire secondary containment system, including walls and floors, should be capable of containing oil and is constructed so that any discharge from a primary containment system, such as a tank or pipe, will not escape the containment system. For the items indicated in **Table 2-1** as having secondary containment, the following table describes in detail the type of containment employed and its means of providing spill control.

Table 2-4

Secondary Containment Equipment

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	TYPE OF CONTAINMENT	CONTAINMENT VOLUME (GAL)	CONTAINMENT CONSTRUCTION
1	Bldg. #8 Lift Room	Mineral Oil	275 (Plastic Tote)	Interior of Building	20,000	Concrete
2	Bldg. #8 Lift Room	Mineral Oil	275 (Metal Tank)	Interior of Building	20,000	Concrete
3	Bldg. #3 TC Oiler Area	Gear/Lube Oils	275 (55-Gal Drums)	Spill Pallets	1,000	Plastic
4	Bldg. #3 TC Oiler Area	Gear/Lube Oils	55	Spill Pallet	1,000	Plastic
5A	Bldg. #3 Compressor Room	Gear/Compressor Oils	165 (55-Gal Drums)	Spill Pallets; Building Interior	350	Plastic; Concrete
5B	Bldg. #10 Compressor Room	Gear/Compressor Oils	220 (55-Gal Drums)	Spill Pallet; Building Interior	350	Plastic; Concrete
6	Bldg. #1 Basement	Lube/Mineral Oils	825 (55-Gal Drums)	Spill Pallets; Building Interior	5,400	Plastic; Concrete
7(A,B,C, D, E)	Bldg. #1 Basement Bowsers	Hydraulic Oil / Lube Oil	4,000 (800-Gal Tanks)	Basement Interior	5,400	Concrete
8A	Bldg. #1 TM Oiler Area	Lube Oil	330 (55-Gal Drums)	Spill Pallets; Building Interior	14,000	Plastic; Concrete
8B	Bldg. #1 TM Oiler Area	Used Oil	55	Spill Pallet; Building Interior	14,000	Plastic; Concrete
8C	Bldg. #1 Slitters	Mineral Oil	550 (55-Gal Drums)	Spill Pallet; Building Interior	14,000	Plastic; Concrete
9A	North Gate Fire Pump	Diesel Fuel	275 (40" x 36" x 65")	Bermed Containment; Building Interior	19,908	Concrete
9B	Acacia Gate Fire Pump	Diesel Fuel	230 (72" x 32" x 24")	Bermed Containment; Building Interior	886	Concrete
9C	Bldg. #1 Emergency Genset	Diesel Fuel	175	Self-contained Fuel Tank	105	Steel

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	TYPE OF CONTAINMENT	CONTAINMENT VOLUME (GAL)	CONTAINMENT CONSTRUCTION
10A	Chemical Storage Building (CSB)	Gear, Lube, & Mineral Oils	3,850 (55-Gal Drums)	Building Interior	4,000	Concrete
10B	Chemical Storage Building (CSB)	Used Oils	220 (55-Gal Drums)	Building Interior	4,000	Concrete
10C	Chemical Storage Building (CSB)	Mineral Oil	1650 (275-Gal Totes)	Building Interior	4,000	Concrete
11A	Caterpillar Cogen. (Turbine Engine)	Lube Oil	1,100	Self-contained Tank	1,500	Steel
11B	Caterpillar Cogen. (Steam Turbine Engine)	Lube Oil	250	Self-contained Fuel Tank; Bermed	1,000	Steel; Concrete
12A #1 MF Saw	Building #21	Hydraulic Oil	85	Building Interior	27,000	Concrete
12B - #2 MF Saw	Building #21	Hydraulic Oil	85	Building Interior	27,000	Concrete
12C - #1 MF Baler	Building #21	Hydraulic Oil	250	Building Interior	27,000	Concrete
12D - #2 MF Baler	Building #21	Hydraulic Oil	230	Building Interior	27,000	Concrete
13 - B-1 Bath Baler	Building #8	Hydraulic Oil	300	Building Interior	20,000	Concrete

Whenever possible, storage drums are stored on-site on top of spill pallets. The spill pallets are made of polyethylene and are designed to contain the entire capacity of the drums stored atop them. The oil storage totes are similarly made of polyethylene and are installed with exterior metal framing to prevent damage from impacts, such as from on-site vehicles like forklifts.

Oils contained in operating machinery within the facility are considered to be contained by the building and by the distance from the machine to the nearest exit point. The outdoor oil storage areas that are bermed contain ramps for entry by fork trucks for the transportation of materials in and out of the storage areas.

Containment in the areas of truck unloading at the Facility is provided by curbed/bermed areas sufficiently large to contain the maximum capacity of a single compartment of a tank truck unloading at the facility. Any petroleum product spilled within such containment will be cleaned up before being disposed off-site.

Containment in the area of the tank car unloading is provided by curbed/bermed areas directing flow to drains for collection and clean-up before being discharged from the Facility. The bermed area for bulk unloading at the Tank Farm will hold approximately 600 gallons of material. A hand valve connects the bermed unloading area to a concrete sump which is inside an earthen dike, which is at a lower elevation. This hand valve is required to be kept open during all unloading.

The combined area within the bermed unloading area and the bulk chemical storage dike has sufficient volume to contain the contents of a tank truck compartment.

In the west gate receiving area, the monthly bulk unloading is only performed after ensuring that the storm drain cover is in place and spill sorbent materials are on-hand.

Valve operations are further discussed in Section 3.2.2 of this Plan.

2.20.2 Area Warning Measures [40 CFR§112.7(h)(2)]

Interlocked warning lights and physical barriers are not provided for the tank truck loading/unloading operations. The truck driver follows a written checklist procedure for hooking and unhooking temporary connections to oil transfer and bulk oil storage equipment. In addition, the truck driver always remains in the immediate area of the truck when loading and unloading operations are in progress, and provides constant attention to prevent the overfilling of a tank. The truck driver will contact the SPCC Coordinators to take immediate action in the event of an equipment failure or other condition resulting in a release of oil.

2.20.3 Inspection Measures [40 CFR§112.7(h)(3)]

The following inspection measures must be performed prior to filling or departure:

- Verification shall be made that the delivering vehicle contains the correct product prior to filling the container.

- During product handling operations, personnel shall continuously monitor both transport vehicles and fixed storage and transfer systems for leakage.

- After ensuring that transport vehicles are properly prepared for product handling operations, fixed facility piping, pumps, valves, loading and unloading stands, and dispensing nozzles, must be inspected to be certain that the system is set up to route the product through the system in the appropriate direction for its intended use or storage purpose.

- After completing product transfer, loading/unloading, dispensing, storage, and other product handling operations, both transport vehicles and fixed systems will be checked and inspected to ensure that pumps are shut off, all valves have been properly closed and locked, and hoses and pipes which could produce spillage have been evacuated. This inspection will include checking the lowest drain and outlet of the containers and vehicles. If necessary, they will be tightened, adjusted, or replaced to prevent liquid discharge while in transit.

Unloading procedures are further defined in the Facility's Procedure Manual 20-01, available for review to authorized personnel upon request at the office of the SPCC Coordinator. The procedures ensure that a Facility employee is on hand to check delivery and proper connection and disconnection of hoses.

2.21 Brittle Fracture Assessments [40 CFR§112.7(i)]

All field constructed above-ground containers subject to the SPCC rules that undergo a physical change (i.e., repairs, alternation, reconstruction, or change in service) must be reviewed for brittle fracture or other potential catastrophic failure.

If any aboveground container were constructed on-site, Kimberly-Clark Fullerton Mill must perform an assessment of the container that includes brittle fracture to ensure that any changes in service or operating conditions (types of liquids stored, increase operating pressures, etc) will not affect the structural integrity of the tank prior to initiating the change. After completion of any changes to the container, a visual inspection of the container by Kimberly-Clark Fullerton Mill must be performed and documented. Kimberly-Clark Fullerton Mill may order additional testing of the container to address any areas of concern identified during his review. Documentation of the failure analysis and container inspection performed by Kimberly-Clark Fullerton Mill as necessitated by changes to the containers will be kept at the Facility for a minimum of three years.

2.22 Conformance with State Requirements [40 CFR§112.7(j)]

In addition to the minimal prevention standards listed under this section, included in this Plan is a complete discussion of conformance with the applicable requirements and other effective discharge prevention and containment procedures listed in this part or any applicable more stringent State rules, regulations, and guidelines.

This Plan conforms to the requirements of the Cal/EPA's Hazardous Material Release Reporting, Inventory, and Response Plans under Title 19 Division 2 Chapter 4 of the California Code of Regulations.

2.23 Qualified Oil-filled Operational Equipment [40 CFR§112.7(k)]

This section of the SPCC rules is not applicable to the Facility.

3 ONSHORE FACILITIES (40 CFR§112.8)

This section provides specific provisions met to fulfill the requirements of the SPCC rules applicable to onshore facilities (excluding oil production facilities). These requirements are applicable to Kimberly-Clark Fullerton Mill.

3.1 General Requirements (non-specific) [40 CFR§112.8(a)]

This section of the SPCC rules provides non-specific requirements that can be found throughout this Plan, specifically in Sections 2 and 3.

3.2 Facility Drainage [40 CFR§112.8(b)]

3.2.1 Drainage From Diked Areas [40 CFR§112.8(b)(1)]

Whenever rainwater is collected in secondary containment and must be drained, the water must be inspected for any oil contamination prior to discharge. The secondary containment structures may be emptied by pumps or drainage; however, the Facility must manually operate these pumps and must visually inspect the accumulated water prior to discharge, to ensure that no oil is discharged. The Facility must maintain records of each event where drainage of uncontaminated rainwater is performed (see **Appendix F**). More detailed requirements for drainage of diked areas are included in Section 3.3.3 of this Plan.

3.2.2 Allowable Drainage Valves [40 CFR§112.8(b)(2)]

Only manually operated valves are allowed for servicing drainage from containment areas. These valves must be manual, open-and-closed design. Flapper-type valves are not permitted for drainage of secondary containment structures. All valves used for drainage must be normally closed and open only during drainage events and must be immediately closed and sealed tight. Valves that cannot produce a liquid tight seal when closed should be replaced.

Drainage valves associated with tote oil storage should be regularly inspected for possible leaks, and repaired or replaced when spill response personnel, or the SPCC Coordinators, deem such actions as necessary.

3.2.3 Facility Drainage System Design [40 CFR§112.8(b)(3)]

The Facility is not equipped with an oily water sewer (OWS) drainage system. Oil containing containers make use of curbing, retaining walls, and absorbent materials in the event of a spill or release.

3.2.4 Drainage Diversion System [40 CFR§112.8(b)(4)]

The Facility storm water discharge system is engineered to prevent discharge from the property except at designed outfalls.

The following drains are vulnerable storm sewer entry points around the Facility.

1. Ditch in the east side of the North-South Mill roadway flows to the storm sewer across Kimberly Avenue.
2. Drains from the truck and trailer parking area adjacent to the north gate flows to the 24 inch diameter storm sewer drainpipe.
3. Drains at the Stores warehouse truck dock.
4. Drains in the pulp track trainwell.
5. Drains in the paved area adjacent to the finished products dock.
6. Drains at the west gate receiving area.

3.2.5 Drainage Water Treatment [40 CFR§112.8(b)(5)]

Drainage waters at the Facility are not treated; therefore, this section of the SPCC rules is not applicable to the Facility.

3.3 Bulk Storage Containers [40 CFR§112.8(c)]

3.3.1 Container Compatibility Requirements [40 CFR§112.8(c)(1)]

All equipment, including but not limited to tanks, vessels, pipes, valves, pumps, containers and compressors must be constructed of materials which are compatible with the chemical that they service. All seals, gaskets and packing materials must be compatible with the material they service. No containers will be placed into service without meeting this requirement.

3.3.2 Secondary Containment Requirements [40 CFR§112.8(c)(2)]

For oil storage containers, a secondary means of containment must be constructed to hold the entire capacity of the largest single container and sufficient freeboard to contain precipitation.

For the steel bulk oil tanks located at the Facility, they are designed and equipped with integral secondary containment to contain any leaks or the potential of tank external corrosion. The drums and totes are usually stored in bermed areas for secondary containment, or atop spill pallets to contain leaks.

3.3.3 Drainage of Uncontaminated Rainwater [40 CFR§112.8(c)(3)]

Secondary containment structures at the Facility are designed to prevent the uncontrolled release of oil into the environment in the event of a container failure, system component failure or human error. At times, accumulated rainwater may have to be drained from the containment structures. These structures must be drained according to the following procedures:

- The decision to discharge uncontaminated rainwater from secondary containment areas must be made by a supervisor or SPCC Coordinator, who will visually inspect the water for sheen, film or other sign that pollutants are present. When the

inspection indicates that the accumulated water has not been visually impacted, the discharge of the rainwater will be allowed to proceed.

- If sheen or another indicator (olfactory) is observed during the initial inspection, the rainwater will be pumped into the wastewater tanks or drums for disposal offsite.

- All discharges from secondary containment structures will be documented using adequate records (**Appendix F**). Copies of these records must be kept for a minimum period of three years.

Accumulated rainwater can be obtained from pooling near concrete containment structures throughout the Facility. The rainwater is visually inspected for oil and sampled for laboratory analysis. If the rainwater is free of visible oil and meets the discharge requirements for the Facility, it is released to the storm sewer system. If it has visible oil and/or does not meet the Facility discharge requirements, it is transported to an appropriate offsite treatment facility.

3.3.4 Cathodic Protection Buried Tanks [40 CFR§112.8(c)(4)]

For completely buried metallic tanks installed on or after January 10, 1974 at this facility, tanks must (1) have corrosion protection with coatings or cathodic protection compatible with local soil conditions and (2) regular leak testing must be conducted.

There are no buried tanks at the Facility and therefore this section of the SPCC rules is not applicable to the Facility.

3.3.5 Cathodic Protection of Partially Buried Tanks [40 CFR§112.8(c)(5)]

For partially buried metallic tanks, the tanks must have corrosion protection with coatings or cathodic protection compatible with local soil conditions.

There are no partially buried or bunkered metallic tanks at the Facility and therefore this section of the SPCC rules is not applicable to the Facility.

3.3.6 Integrity Testing of Aboveground Containers [40 CFR§112.8(c)(6)]

The Facility must perform integrity testing of each aboveground container at the Facility that is subject to the SPCC rules on a regular schedule. **Table 2-1** in Section 2.6 of this Plan provides a listing of applicable containers at the Facility. This integrity testing should be scheduled on a regular basis to ensure testing of each container **within 10 years from the date of the last test for each container**. In the event, a container undergoes material repairs to its shell or containment wall/floor, the container must undergo integrity testing prior to bringing the container back into service. The integrity testing used by the Facility must combine visual inspection with another testing technique such as hydrostatic testing, acoustic emission testing or any other non-destructive shell testing.

At the Facility, 55-gallon drums are typically removed off-site for disposal within six months of becoming empty; therefore, drums will only be visually inspected for integrity while on-site. For all other aboveground containers at the Facility, the Facility must perform

and retain the inspection and integrity testing records for comparison purposes with subsequent future testing records. The integrity testing must include an inspection of the container's supports and foundations.

The following industry standards should be considered as guidelines by Kimberly-Clark Fullerton Mill for the performance of this testing, but are not mandatory requirements and similar or equivalent methods may be used by the Facility. However, the testing method used must be based on "published" written standards or procedures from a nationally recognized body [i.e. American Society of Testing Materials (ASTM), American Petroleum Institute (API), and American Society of Mechanical Engineers (ASME)].

- ASTM – E213-02 – Standard Practice for Ultrasonic Examination of Metal Piping and Tubing
- ASTM – E432-91 (Reapproved 1997) – Standard Guide for the Selection of a Leak Testing Method
- ASTM - E479-91 (Reapproved 2000) - Standard Guide for Preparation of a Leak Testing Specification;
- ASTM – E498-95 (Reapproved 2000) – Standard Test Methods for Leaks Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Trace Probe Mode;
- ASTM - E515-96 (Reapproved 2000) - Standard Test Method for Leaks Using Bubble Emission Techniques;
- ASTM - E1002-96 - Standard Test Method for Leaks Using Ultrasonics;
- ASTM – E1003-95 (Reapproved 2000) – Standard Test Method For Hydrostatic Leak Testing;
- ASTM E1211-02 – Standard Practice for Leak Detection and Location Using Surface-Mounted Acoustic Emission Sensors; and
- ASTM E1930-02 - Standard Test Method for Examination of Liquid-Filled Atmospheric and Low-Pressure Metal Storage Tanks Using Acoustic Emission

3.3.7 Control Leakage from Internal Heating Coils [40 CFR§112.8(c)(7)]

There are no internal heating coils on oil tanks in service at the Facility that discharge into an open watercourse or pass the stream return or exhaust lines through a settling tank, skimmer, or other separation or retention system. Therefore 40 CFR 112.8(c)(7) is not applicable to the Facility.

3.3.8 Overfilling Protection Requirements [40 CFR§112.8(c)(8)]

Direct monitoring of the container gauge will be employed by operating personnel during oil refilling to prevent overfilling of any of containers subject to the SPCC rules. For containers requiring manual filling, the Facility will employ an audible air vent for monitoring and preventing discharges from overfilling.

3.3.9 Effluent Treatment Observations [40 CFR§112.8(c)(9)]

There is no effluent treatment conducted at the Facility; therefore 40 CFR§112.8(c)(9) is not applicable to the Facility.

3.3.10 Correct Visual Leaks and Remove Accumulations [40 CFR§112.8(c)(10)]

Any visual leaks or discharges from containers including but not limited to seams, gaskets, piping, pumps, valves, bolts, or rivets; which result in a loss of oil will be promptly repaired and corrected by the Facility. In addition, any visual observations of oil accumulations in diked areas or secondary containment structures will be promptly removed by the Facility.

3.3.11 Mobile or Portable Containers Requirements [40 CFR§112.8(c)(11)]

The Facility will position or locate all mobile or portable containers subject to the SPCC rules in areas that will prevent a discharge. At the time of preparing this Plan, the Facility does not use any mobile tanks for its manufacturing operations, so this stipulation is not applicable to the Facility.

3.4 Buried Piping Cathodic Protection [40 CFR§112.8(d)(1)]

All oil product underground pipelines at the Facility from ASTs to areas of usage are corrosion wrapped or engineering designed with double wall containment piping. The primary and containment piping is constructed of material that is non-corrosive and is compatible with the materials being transferred.

3.5 Cap or Blank-Flange Connections [40 CFR§112.8(d)(2)]

All oil product pipelines and hose connections that are not in regular service are capped or blind flanged.

3.6 Pipe Supports Design [40 CFR§112.8(d)(3)]

Pipe supports are properly designed to minimize abrasion and corrosion and to allow for piping contraction and expansion as needed.

3.7 Inspection of Valves, Piping, and Appurtenances [40 CFR§112.8(d)(4)]

Regular visual inspections of valves, piping, and appurtenances will be performed by the Facility on an **annual basis (once every 12 months)**. Records of these inspections must be kept with the Plan for a minimum of three years. This inspection should include a review and assessment of the general condition of items, such as flange joints, expansion joints, valve glands and bodies, catch pans, pipeline supports, locking valves, and metal surfaces.

3.8 Vehicles Entering Facility [40 CFR§112.8(d)(5)]

A warning sign post at the Facility gate will warn all vehicles entering the Facility, to maintain proper clearance with all aboveground piping and structures at the Facility, and observe all posted signs and overhead clearance requirements.

3.9 Facility Response Plans [40 CFR 112.20]

A facility response plan (FRP) is needed if the owner or operator of any non-transportation-related onshore facility that, because of its location, could reasonably be expected to cause harm to the environment by discharging oil into or on navigable waters or adjoining shorelines and the facility meets the following criteria:

- The facility transfers oil over water to or from vessels and has a total oil storage capacity greater than or equal to 42,000 gallons; or
- The facility has a total oil storage capacity greater than or equal to 1 million gallons and other factors are applicable under 40 CFR 112.20(f)(ii).

Based on these criteria, the Kimberly-Clark Fullerton Mill Facility does not need a FRP: the total oil storage capacity of the Facility is 10,845 gallons and Facility does not transfer oil over water.

Appendices (Forms and Checklists)

The following appendices (**Appendices A** through **F**) are incorporated into the Plan as non-technical requirements. Therefore, changes to the forms and layout of these appendices do not require certification by a P.E.

However, the requirements for the performance of inspections, testing, and record keeping remain technical requirements of the Plan. Changes to the Facility Diagram (**Appendix G**) also require re-certification by a P.E.

Appendix A – Five Year Review Log (Record Plan Review)

Appendix B – Technical Amendment Log

Appendix C – Discharge Notification Form

Appendix D – Substantial Harm Criteria Certification

Appendix E – Bulk Storage Container Inspection Schedule

Appendix F – Uncontaminated Rainwater Drainage Log

Appendix G – Facility Diagram

APPENDIX A
Five Year Review Log (Record of Plan Review)

FIVE YEAR REVIEW LOG
(RECORD OF PLAN REVIEW)

Notwithstanding compliance with 40 CFR§112.5(b), the Plan must be reviewed and evaluated once every five years from the date the last Plan certification. Any amendments must be implemented as soon as possible but no later than six months.

Review and Evaluation of SPCC Plan for Facility			
Review Date	Plan Amendment		Name and signature of person authorized to review this plan:
	Will Amend	Will Not Amend	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	
	☐	☐	

APPENDIX B
Technical Amendment Log

RECORD OF AMENDMENTS
Log of Revisions to Plan

In accordance with 40 CFR§112.5(a), the Plan must be amended when there is a change in the Facility design, construction, operation, or maintenance that materially affects its potential for a discharge as described in 40 CFR§112.1(b). Any amendments must be implemented as soon as possible but no later than six months.

	Revision Date	Reason for Revision	Section(s) Revised	Authorizing Signature
1	*09/20/2010*	*Initial Release of This SPCC Plan*	*All*	
2	*11/11/2011*	*Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.6.1* *Section 2.20.1* *Appendix G*	
3	*09/17/2012*	*Updated to Reflect New Mill Manager* *Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.1* *Section 2.6.1* *Section 2.20.1* *Appendix G*	
4	*07/29/2015*	*Updated to Reflect New Mill Manager*	*Section 2.1*	
5	*09/01/2015*	*Revised Spill Containment* *Updated Contact List* *Updated Spill Notification Contact* *Revised Prediction Discharge Analysis* *Revised Containment System*	*Section 2.6.1* *Section 2.11* *Section 2.13.3* *Section 2.14* *Section 2.20.1*	
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APPENDIX C
Discharge Notification Form

In the event of a discharge of oil to navigable waters or adjoining shorelines, the following information will be provided to the National Response Center [also see the notification information provided in Section 1.10 of the Plan]:

Information Provided to the National Response Center in the Event of a Discharge			
Discharge/Discovery Date:		Time:	
Facility Name:			
Facility Location (Address / Lat-Long / Section Township Range):			
Name of Reporting Individual:		Telephone #:	
Types of Material Discharged:		Estimated total quantity discharged:	Gallons/Barrels
Source of the Discharge:		Media Affected:	☐ Soil ☐ Water (specify) _____ ☐ Other (specify) _____
Actions Taken:			
Damage or injuries:	☐ No ☐ Yes (specify)	Evacuation needed?	☐ No ☐ Yes (specify)
Organizations and individuals contacted:	☐ National Response Center [800-424-8802] Time _____		
	☐ Cleanup Contractor (specify) Time _____		
	☐ Facility personnel (specify) Time _____		
	☐ State Agency (specify) Time _____		
	☐ Other (specify) Time _____		

APPENDIX D
Substantial Harm Criteria Certification

Substantial Harm Criteria Certification

1. Does the facility transfer oil over water to or from vessels and does the facility have a total oil storage capacity greater than or equal to 42,000?

   ☐ **YES** ☐ **NO**

2. Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and does the facility lack secondary containment that is sufficiently large to contain the capacity of the largest aboveground oil storage tank plus sufficient freeboard to allow for precipitation within any aboveground oil storage tank area?

   ☐ **YES** ☐ **NO**

3. Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and is the facility located at a distance such that a discharge from the facility could cause injury to fish and wildlife and sensitive environments?

   ☐ **YES** ☐ **NO**

4. Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and is the facility located at a distance such that a discharge from the facility would shut down a public drinking water intake?

   ☐ **YES** ☐ **NO**

5. Does the facility have a total oil storage capacity greater than or equal to 1 million gallons and has the facility experienced a reportable oil discharge in an amount greater than or equal to 10,000 gallons within the last 5 years?

   ☐ **YES** ☐ **NO**

Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

_____ _____

Signature Title

_____ _____

Name Date

APPENDIX E
Bulk Storage Container Inspection Schedule

SPCC Container Inspection Procedure

Inspection Log and Schedule This log is intended to document compliance with §§112.6(a)(3)(iii), 112.8(c)(6), 112.8(d)(4), 112.9(b)(2), 112.9(c)(3), 112.9(d)(1), 112.9(d)(4), 112.9(c)(6), and 112.12(d)(4), as applicable.					
Date of Inspection	**Container/ Piping/ Equipment**	**Describe Scope (or cite Industry Standards)**	**Observations**	**Name/Signature of Inspector**	**Records Maintained separately**
					☐
					☐
					☐
					☐
					☐

To comply with integrity inspection requirements for bulk storage containers, inspect/test each shop-built aboveground bulk storage container on a regular schedule in accordance with a recognized container inspection standard based on the minimum requirements in the following table:

Bulk Storage Container Inspection Schedule	
Container Size and Design Specifications	**Inspection Requirement**
Portable containers (including drums, totes, and intermodal bulk containers (IBC))	Visually inspect monthly for signs of deterioration, discharges, or accumulation of oil inside diked areas.
55 to 1,100 gallons with sized secondary containment	Visually inspect monthly for signs of deterioration, discharges, or accumulation of oil inside diked areas plus any annual inspection elements per industrial inspection standards.
1,101 to 5,000 gallons with sized secondary containment and a means of leak detection	Visually inspect monthly for signs of deterioration, discharges, or accumulation of oil inside diked areas plus any annual inspection elements per industry inspection standards.
1,101 to 5,000 gallons with sized secondary containment and no method of leak detection	Visually inspect monthly for signs of deterioration, discharges, or accumulation of oil inside diked areas plus any annual inspection elements per industry inspection standards.

Monthly Drum Inspection Log

Any drums containing petroleum products or waste should be inspected monthly to ensure that proper container integrity is maintained and that no leaks are present. The following will serve as an inspection schedule to ensure proper containment and prevent leaks and spills.

Drum Location:	**Month of Inspection:**
	Additional Comments
Are drums in good condition (no holes, rust, dents, leaks, etc.)?	
Are drums clearly labeled as to content?	
Are emergency release valves present and operational?	
Have spills on the drums, near the drums, or in secondary containments been fully cleared?	
Are valves, filling ports, lids, and any other openings sealed/closed when not in use?	
Are secondary containments checked and found free of material?	
If rainwater collects in secondary containments, is it inspected for contamination and properly discharged each week?	
Are secondary containment valves kept closed?	
Are secondary containments sufficiently impervious to contain spills (i.e., no cracks, etc.)?	
Are spill response supplies available in sufficient quantities nearby?	
Additional Comments / Corrective Actions Taken:	

Storage Container Inspection Record

Date: _____ Location of Container: _____

Equipment #: _____

Overall Condition: _____

_____

_____

Evidence of past / present leaks or spillage? Yes _____ No _____

If yes, please explain: _____

_____

Condition of external coating / insulation: Good _____ Needs Repair _____

If repairs are necessary, please explain: _____

_____

Corrosion Present? Yes _____ No _____

If yes, please explain: _____

_____

Visible defects- cracks, bulges, depressions, etc: Yes _____ No _____

If yes, please explain: _____

_____

Condition of attached valves / piping: _____

_____

Printed name of person performing inspection: _____

Signature: _____

Facility Manager Signature: _____

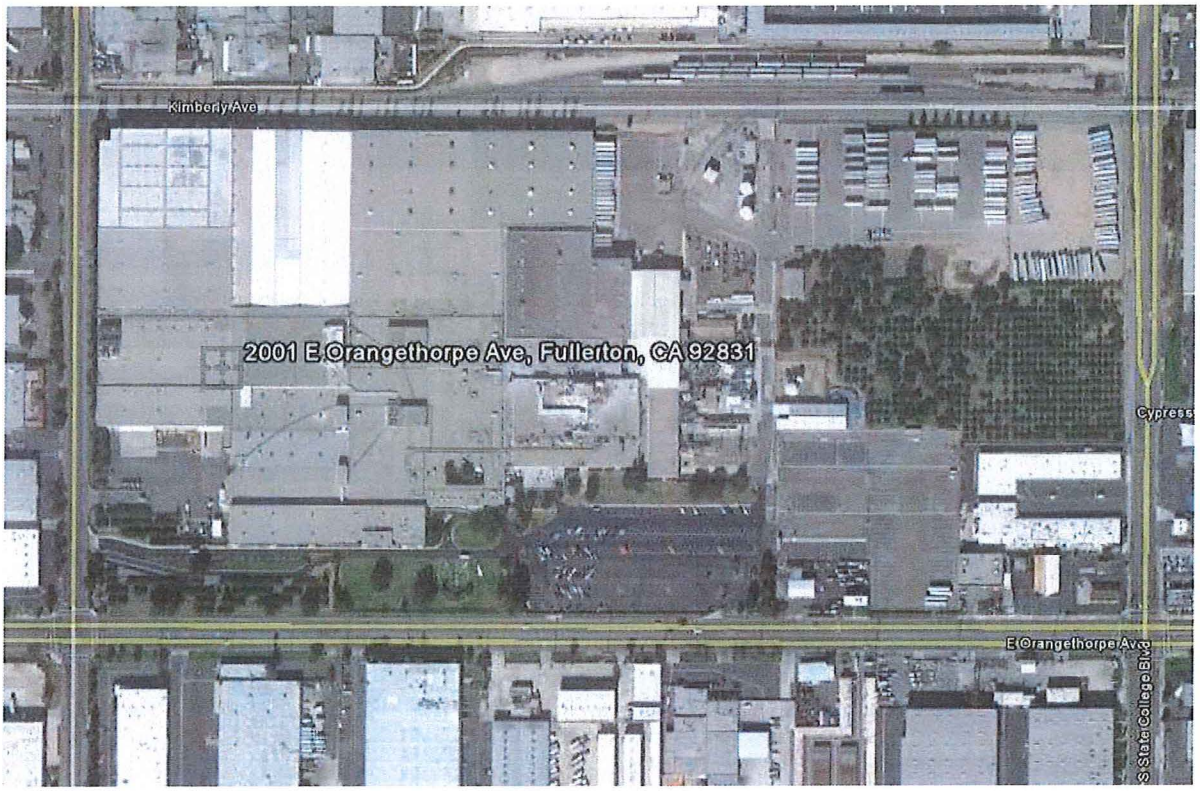
APPENDIX F
Uncontaminated Rainwater Drainage Log

Uncontaminated Rainwater Drainage Log
For Secondary Containment Structures

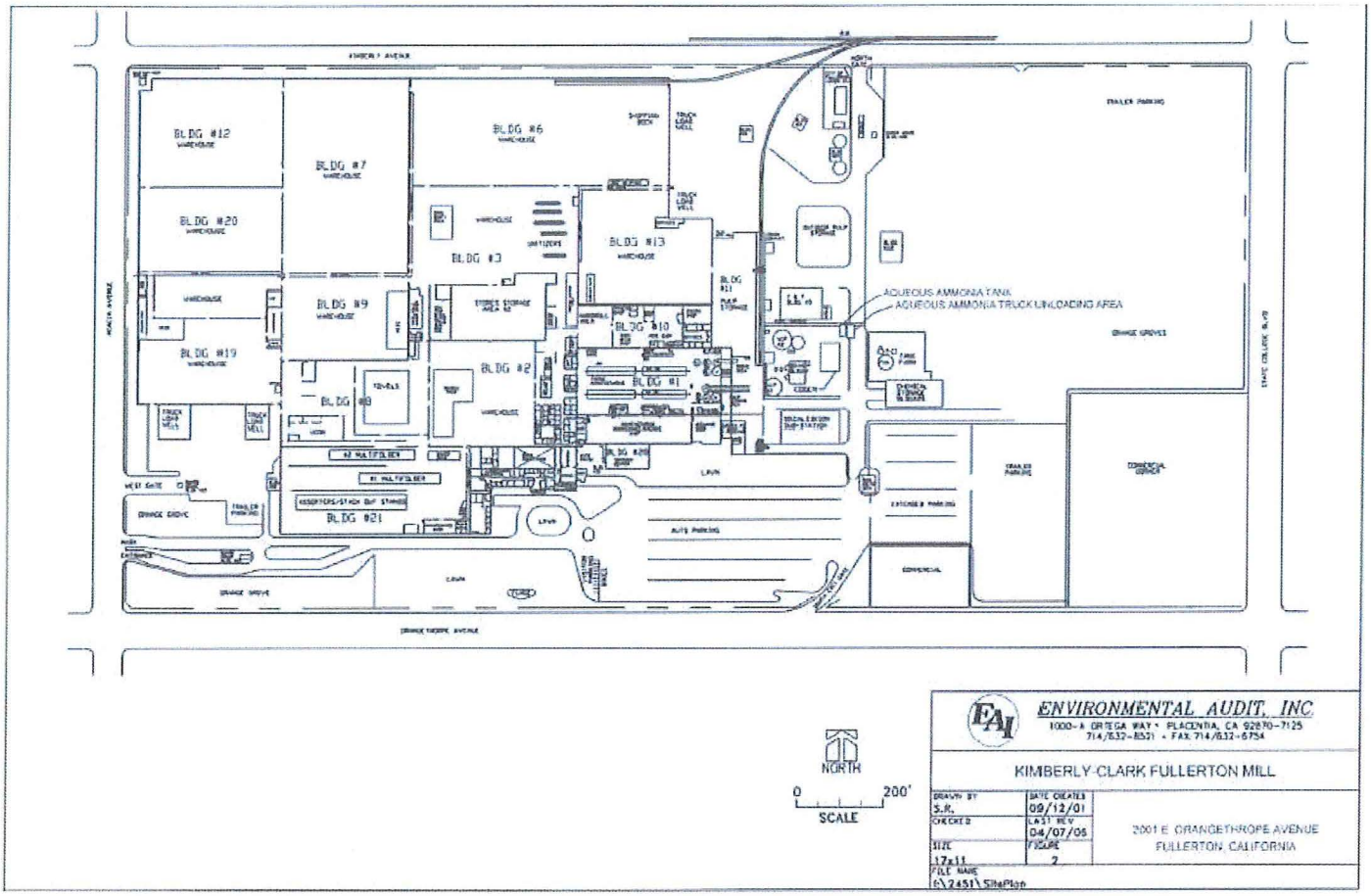
Date & Time	**Containment Area**	**Water Quality** (clear, sheen, product)	**Drain Valves Closed and Sealed** (Y / N / NA)	**Initials of Operator Draining Area**	**Signature of Area Supervisor**

APPENDIX G
Facility Plot Diagram

Kimberly-Clark Worldwide, Inc. Fullerton Mill
2001 E. Orangethorpe Ave.
Fullerton, CA 92831



Kimberly-Clark Worldwide, Inc. Fullerton Mill
2001 E. Orangethorpe Ave.
Fullerton, CA 92831



Building #1	Building #3	Building #8	Building #10	Building #21	Chemical Storage Building	Engine Storage Tanks
• **Tank #6 –(15) – 55 gal lube/ mineral oil drums** • **Tank #7(A,B,C,D, E) - (5) – 800 gal hydraulic/lube oil tanks** • **Tank #8A-(6) – 55 gal lube oil drums** • **Tank #8B-(1) – 55 gal used oil drum** • **Tank #8C- (10) – 55 gal mineral oil**	• Tank #3 – (5)-55 gal lube oil steel drums • Tank #4- (1)-55 gal lube oil steel drums • Tank #5A – (3)-55 gal compressor oil steel drums	• Tank #1 – 275 gal mineral oil plastic tote • Tank #2- 275 gal mineral oil steel tank • Tank #13- B-1 Bath Baler 300-gal hydraulic oil tank	• Tank #5B (4)-55 gal compressor oil steel drums	• Tank #12A - #1 MF Saw–85 gal hydraulic oil storage tank • Tank #12B- #2 MF Saw – 85 gal hydraulic oil storage tank • Tank #12C- #1 MF Baler – 250 gal hydraulic oil storage tank • Tank #12D- #2 MF Baler – 230 gal hydraulic oil storage tank	• Tank #10A – (70)-55 gal misc. oil steel drums • Tank #10B – (4)-55 gal used oil steel drums • Tank #10C – (6)-275 gal mineral oil totes	• Tank #9A - North Gate – 275 gal diesel • Tank #9B - Acacia Gate – 230 gal diesel • Tank #9C - Bldg. #1 Genset – 175 gal diesel • Tank #11A - Turbine – 1,100 gal lube oil • Tank #11B - Turbine – 250 gal lube oil

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1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7146807507		Owner Phone 112 7146807500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: **14011** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	330	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
2-B8 Lift	Mineral Oil	270	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐ No
3-B3-TC Oi ler	Gear/Lube Oil	55	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐ No
5A1-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐ No
5A2-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
5B-B10 CompTS	Gear/Comp/Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
6 - B1-B	Lube/Mineral Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐ No
7ABCDEF-B1	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐ No
8A-B1 TMOiler	Machine Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Jodi Cooper for Jim Roeder	James Roeder	12/28/2017

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill			
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,			
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831	
Contact Name 117a Grace Madden	Phone 118a 7146807507		Owner Phone 112 7146807500			
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No			

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: **14011** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	660	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	2,695	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	1,890	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Scott Wagner for Jim Roeder	James Roeder	12/28/2017

APS 10/08

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Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7146807507		Owner Phone 112 7146807500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: **14011** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
5B2-B10 Filter	Hydraulic Oil	440	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Matt Wyen for Jim Roeder	James Roeder	12/28/2017

APS 10/08

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 30	BEGINNING DATE 100 yyyy-MM-dd: 2018-01-01	ENDING DATE 101 yyyy-MM-dd: 2019-01-15	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7146807500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b	STATE 108c	ZIP CODE 108d	
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill		OWNER PHONE 112: 7146807500
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden		CONTACT PHONE 118: 7146807507
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,		CONTACT EMAIL 119a: gmadden@kcc.com
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Fire Chief
BUSINESS PHONE 125: 7146807507	BUSINESS PHONE 130: 7146807500
24-HOUR PHONE 126: 7146807500	24-HOUR PHONE 131: 7146807500
PAGER # 127: none	PAGER # 132: none

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE: Jerry Wayne for James Roeder	DATE yyyy-MM-dd 134: 2018-01-02	NAME OF DOCUMENT PREPARER 135: Grace Madden
NAME OF SIGNER (print) 136: James Roeder	TITLE OF SIGNER 137: Mill Manager	

State of California
STATE WATER RESOURCES CONTROL BOARD

EDMUND G. BROWN JR
GOVERNOR

MATTHEW RODRIQUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

2017-2018

ANNUAL REPORT

FOR STORM WATER DISCHARGES
ASSOCIATED WITH INDUSTRIAL ACTIVITIES

Reporting Period July 1, 2017 through June 30, 2018

Retain a copy of the completed Annual Report for your records.

Please remember that a Notice of Termination and new Notice of Intent are required whenever a facility operation is relocated or changes ownership.

If you have any questions, please contact your Regional Board Industrial Storm Water Permit Contact. The names, telephone numbers, and e-mail addresses of the Regional Board contacts, as well was the Regional Board office addresses, can be found at:
http://www.waterboards.ca.gov/water_issues/programs/stormwater/contact.shtml

General Information

A. Facility Information

WDID: 8 30I001214

Business Name: Kimberly Clark
Physical Address: 2001 E Orangethorpe Ave
City: Fullerton
State: CA
Zip: 92831
Contact Person: Grace Madden
Phone: 714-773-7500
Email: gmadden@kcc.com
Standard Industrial Classification (SIC) Codes: 2621-Paper Mills

B. Facility Owner Information

Business Name: Kimberly Clark Worldwide Inc Fullerton Mill
Mailing Address: 2001 E Orangethorpe Ave
City: Fullerton
State: CA
Zip: 92831
Contact Person: James Roeder
Phone: 714-773-7500
Email: JRoeder@kcc.com

C. Facility Billing Information

Business Name: Kimberly Clark
Mailing Address: 2001 E Orangethorpe Ave
City: Fullerton
State: CA
Zip: 92831
Contact Person: Grace Madden
Phone: 714-773-7500
Email: gmadden@kcc.com

Question Information

1. Has the Discharger conducted monthly visual observations (including authorized and unauthorized Non-Storm Water Discharges and Best Management Practices) in accordance with Section XI.A.1?

☒ Yes ☐ No

If No, see Attachment 1, Summary of Explanation.

2. Has the Discharger conducted sampling event visual observations at each discharge location where a sample was obtained in accordance with Section XI.A.2?

☒ Yes ☐ No

If No, see Attachment 1, Summary of Explanation.

3. Did you sample the required number of Qualifying Storm Events during the reporting year for all discharge locations, in accordance with Section XI.B?

☐ Yes ☒ No

If No, see Attachment 1, Summary of Explanation.

4. How many storm water discharge locations are at your facility?

2

5. Has the Discharger chosen to select Alternative Discharge Locations in accordance with Section XI.C.3?

☐ Yes ☒ No

6. Has the Discharger reduced the number of sampling locations within a drainage area in accordance with the Representative Sampling Reduction in Section XI.C.4?

☐ Yes ☒ No

7. Permitted facilities located within an impaired watershed must assess for potential pollutants that may be present in the facility's industrial storm water discharge. Using the table below, populated based on the facility's location, indicate the presence of the potential pollutant at the facility.
See Attachment 2 for the List of Identified Pollutants within the Impaired Watershed.

8. Has the Discharger included the above pollutants in the SWPPP pollutant source assessment and assessed the need for analytical monitoring for the pollutants?

☒ Yes ☐ No

If No, what date will the parameter(s) will be added to the SWPPP and Monitoring Implementation Plan?

9. Were all samples collected in accordance with Section XI.B.5?

☐ Yes ☒ No

If No, see Attachment 1, Summary of Explanation.

10. Has any contained storm water been discharged from the facility this reporting year?

☐ Yes ☒ No

If Yes, see Attachment 1, Summary of Explanation.

11. Has the Discharger conducted one (1) annual evaluation during the reporting year as required in Section XV?

☒ Yes ☐ No

If Yes, what date was the annual evaluation conducted? 06/22/2018

If No, see Attachment 1, Summary of Explanation.

12. Has the Discharger maintained records on-site for the reporting year in accordance with XXI.J.3?

☒ Yes ☐ No

If No, see Attachment 1, Summary of Explanation.

If your facility is subject to Effluent Limitation Guidelines in Attachment F of the Industrial General Permit, include your specific requirements as an attachment to the Annual Report (attach as file type: Supporting Documentation).

ANNUAL REPORT CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure that qualified personnel propoerly gether and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed Name: Grace Madden

Title: Environmental Coordinator Date: 07/11/2018

2017-2018

Annual Report for WDID 8 30I001214

Summary of Explanations

Explanation Question	Explanation Text
Question 3	The facility collected four (4) samples during the second half of this reporting year. Due to drought during the first half of the reporting year, from July 2017 through December 2017, there was no rain and therefore no Qualifying Storm Events that produced a runoff in the Fullerton area. Since there were NO qualifying rain events in the first half of the reporting year, July – December 2017, the facility was unable to pull two (2) samples. During the second half of the reporting year, from January to June 2018, there were multiple qualifying rain/storm events, and the facility was able to collect four (4) samples.
Question 9	The facility collected four (4) samples during the second half of this reporting year. Due to drought during the first half of the reporting year, from July 2017 through December 2017, there was no rain and therefore no Qualifying Storm Events that produced a runoff in the Fullerton area. Since there were NO qualifying rain events in the first half of the reporting year, July – December 2017, the facility was unable to pull two (2) samples. During the second half of the reporting year, from January to June 2018, there were multiple qualifying rain/storm events, and the facility was able to collect four (4) samples.

Summary of Attachments

Attachment Type	Attachment Title	Description	Date Uploaded	Part Number	Attachment Hash
SWPPP	SWPPP - July 2018		07/06/2018	1/1	56cb97675387e2f52ba16b7fe8b2460565fac8c447d493f838634e3684c3

2017-2018

Annual Report for WDID 8 30I001214

List of Identified Pollutants within the Impaired Watershed

Parameter	Pollutant	Present at Facility?
Ammonia	Ammonia	Yes
Cyanide	Cyanide	No
Diazinon	Diazinon	No
Dioxin	Dioxin	No
Dissolved Oxygen	Eutrophic	No
Dissolved Oxygen	Oxygen, Dissolved	No
E.Coli and Enterococcus	Indicator Bacteria	No
E.Coli and Enterococcus	Coliform Bacteria	No
Metals Screen	Copper	No
Metals Screen	Copper, Dissolved	No
Metals Screen	Selenium	No
Metals Screen	Nickel	No
Metals Screen	Lead	No
Nitrate, Nitrite, Total Nitrogen, Total Phosphorus, and Dissolved Oxygen.	Algae	No
PCBs (Polychlorinated biphenyls)	PCBs (Polychlorinated biphenyls)	No
Total chlordane (sum of isomers: cis- and trans-nonachlor, oxychlordane, alpha- and gamma-chlordane)	Chlordane	No
pH	pH	Yes

California Environmental Reporting System (CERS) — Business Activities

Site Identification

Kimberly-Clark Worldwide, Inc., Fullerton Mill
2001 E Orangethorpe Ave
Fullerton, CA 92831
County
Orange

CERS ID
10540129
EPA ID Number
CAD009547373

Submittal Status

Submitted on 2/28/2018 by *Patrick Luu* of Kimberly-Clark Worldwide, Inc. (Fullerton, CA)
Submittal was ***Accepted***; Processed on 6/2/2018 by *James Hendron* for Orange County Environmental Health

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	Yes

Underground Storage Tank(s) (UST)

Does your facility own or operate underground storage tanks?	No

Hazardous Waste

Is your facility a Hazardous Waste Generator?	Yes
Does your facility treat hazardous waste on-site?	No
Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	No
Does your facility consolidate hazardous waste generated at a remote site?	No
Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	No
Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	No
Is your facility a Household Hazardous Waste (HHW) Collection site?	No

Excluded and/or Exempted Materials

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	No
Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	Yes
Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	Yes

Additional Information

No additional comments provided.

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 1**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted on 2/28/2018 2:37 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Largest Cont.	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	HI-Cat and Water Mixture CAS No Map: 5 Grid: L12	**Pounds** State: Liquid Type: Mixture	**940** Storage Container: Tank Inside Building Days on Site: 365	**940**	0 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Hi-Cat Water	50 % 50 %		
	Hypod 8S10 Polymer CAS No Map: 5 Grid: L12	**Gallons** State: Liquid Type: Mixture	**16000** Storage Container: Aboveground Tank Days on Site: 365	**8000**	10000 Pressue: > Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Ethylene Copolymers	50 % 50 %		7732-18-5
	Spectrum XD 8800 Biocide (0.2%) & Water (99.8%) CAS No	**Gallons** State: Liquid Type: Mixture	**675** Storage Container: Aboveground Tank Days on Site: 365	**675**	400 Pressue: > Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Spectrum XD 8800	100 % 0 %		7732-18-5

*****STORM WATER PROGRAM*****

PREPARED IN ACCORDANCE TO THE GENERAL PERMIT (CAS000001)

California Regional Water Quality Control Board
Santa Ana Region

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)
&
STORM WATER MONITORING PROGRAM (SWMP)

Prepared for:

Kimberly-Clark

Kimberly-Clark Worldwide Inc., Fullerton Mill
2001 East Orangethorpe Avenue
Fullerton, CA 92831
WDID Permit: 8 30I001214
(SIC Code: 2621 – Paper Mills)

Prepared By:

ProActive Consulting Group, LLC
15235 Springdale Street
Huntington Beach, CA 92649
Tel: (714) 893-7900
Fax: (714) 893-7955
Website: www.proehs.com

July 2018

Kimberly-Clark K-C Confidential

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Appendices

Appendix A Attachments
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SECTION 1

FACILITY INFORMATION AND CERTIFICATION

FACILITY OPERATOR INFORMATION

Operator Name:	Kimberly-Clark Worldwide Inc. 2001 East Orangethorpe Avenue Fullerton, CA 92831
Contact:	Grace Madden – Environmental Coordinator P : (714) 680-7507
Pollution Prevention Team Leader:	Grace Madden – Environmental Coordinator P : (714) 680-7507
Facility Location:	Kimberly-Clark 2001 East Orangethorpe Avenue, Fullerton, CA 92831
Person Responsible for SWPPP:	Grace Madden – Environmental Coordinator P : (714) 680-7507
Facility Information:	Size of Facility: 67 acres Percent Impervious Surfaces: 85% WDID Permit: 8 30I001214 NPDES Permits: CAS000001
SIC Code:	2621 – Paper Mills

CERTIFICATION: 40 CFR 122.22(d)
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons that manage the system or those persons directly responsible for gathering the information, to the best of my knowledge and belief, the information submitted is, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: _____ **Date:** 7-6-18

James M. Roeder, Mill Manager

Kimberly-Clark K-C Confidential

SECTION 2

INTRODUCTION AND PUBLIC REVIEW

This Storm Water Pollution Prevention Plan (SWPPP) and Storm Water Monitoring Program (SWMP) for Kimberly Clark located at 2001 East Orangethorpe Avenue in Fullerton, California, was prepared as required by the Santa Ana Regional Water Quality Control Board (RWQCB) to meet the requirements of the California State Water Resources Control Board Water Quality Order 2014-0057-DWQ, National Pollutant Discharge Elimination System (NPDES), General Permit No. CAS000001 for *Discharges of Storm Water Associated with Industrial Activities Excluding Construction Activities*

Coverage under this permit requires submittal of a Notice of Intent (NOI) and preparation of a storm water pollution prevention plan (SWPPP), which identifies site-specific Best Management Practices (BMPs) for reducing pollutants in storm water discharges and elimination of unauthorized non-storm water discharges. Records of all monitoring information, copies of all reports required by the General Permit, and report of compliance with the SWPPP will be kept onsite. The Storm Water Permit is administered locally by the Regional Board.

Santa Ana Regional Water Quality Control Board
3737 Main Street, Suite 500
Riverside, CA 92501
Telephone: (951) 782-4130
Fax: (951) 781-6288

The NPDES General Permit is in compliance with Section 402 of the Clean Water Act and has been adopted by the State Water Resources Control Board for regulations associated with industrial activities.

State Water Resources Control Board
Division of Water Quality
Attention: Storm Water Permit Unit
1001 I Street, Sacramento, CA 95814
P.O. Box 100, Sacramento, CA 95812
Telephone: (916) 341-5250
Fax: (916) 341-5252

This Plan was prepared under the direction of, and reviewed by:

Name:	Grace Madden
Title:	Environmental Coordinator
Company:	Kimberly-Clark Fullerton Mill

BACKGROUND

On November 16, 1990, the U.S. Environmental Protection Agency (U.S. EPA) promulgated the National Pollutant Discharge Elimination System (NPDES) Permit Applications for Storm Water Discharges as required in the 1987 amendments to the Clean Water Act (CWA) of 1972. The regulations require that storm water associated with industrial activity (storm water) that discharges either directly to surface waters or indirectly through municipal separate storm sewers must be regulated by an NPDES permit. The original NPDES permitting program as legislated in the CWA of 1972, allowed the regulation of the amount of pollutants that a facility could discharge into public, navigable waters. The program mandated specific amounts of industry specific pollutants that would be permitted for discharge. A periodic monitoring and reporting program for every facility insured compliance by industry. The NPDES program is recognized as having significantly reduced the amount of pollution entering the waters of the United States from point sources.

As discharges came under control, it became evident pollution was still occurring. The EPA funded the Nationwide Urban Runoff Program (NURP) from 1978 to 1983 to pinpoint if storm water runoff was a significant contributor to poor water quality. A simple definition of storm water runoff would be "water discharged as a result of rain, snow, or other precipitation." The NURP provided evidence that urban and industrial runoff typically contains significant amounts of the same types of pollutants found in wastewater and industrial discharges. These include heavy metals (e.g. chromium, cadmium, copper, lead, nickel, and zinc), pesticides, herbicides, and organic compounds such as fuels, waste oils, solvents, lubricants, and grease.

In 1987 the Water Quality Act of 1987 revised the CWA to include Section 402(p) to address storm water discharges. The final storm water regulations begin implementing Section 402 (p) of the CWA, which establishes a framework for regulating municipal and industrial storm water discharges under the NPDES program. Section 402 (p) of the CWA lists five types of storm water discharges which are required to obtain a permit prior to October 1, 1992.

- Industries that discharge storm water to waters of the United States.
- A discharge with respect to which a permit has been issued under Section 402 (p) before February 4, 1987.
- Municipalities with population greater than 100,000 but less than 250,000 that discharge storm water in separate storm sewer systems directly to waters of the United States.
- Municipalities with population greater than 250,000 that discharge storm water in separate storm sewer systems directly to waters of the United States.
- Any storm water discharge that the regulatory authority determines as a violation of water quality standards or as a significant contributor of pollutants to the waters of the United States.

The EPA regulations allow states to issue General Storm Water Permits or Individual Permits to regulate industrial storm water discharges. California State Water Board has elected to a standard General Permit that will apply to all industrial storm water discharges requiring a permit. The most recent revision of this General Permit was approved on April 1, 2014, with its taking effect on July 1, 2015. A separate statewide General Permit has been issued for construction activity. This General Permit is intended to cover all new or existing discharges composed of industrial

storm water from facilities required by federal regulations to obtain a permit. The CWA is the interface between state law (e.g. California's Porter-Cologne Water Quality Control Act) and Title 23. The State Regional Water Quality Control Board has been given the responsibility for the permitting, management, and enforcement of the Storm Water Discharge Act. The State Regional Water Quality Control Board (SRWQCB) has been issuing either General or Group Permits.

The General Permit requires Dischargers to:

1. Eliminate unauthorized non-storm water discharges (NSWDs);
2. Develop and implement storm water pollution prevention plans (SWPPPs) that include best management practices (BMP);
3. Implement minimum BMPs, and advanced BMPs as necessary, to achieve compliance with the effluent and receiving water limitations of the General Permit;
4. Conduct monitoring, including visual observations and analytical storm water monitoring for indicator parameters;
5. Compare monitoring results for monitored parameters to applicable numeric action levels (NALs) derived from the U.S. EPA 2008 Multi-Sector General Permit for Storm Water Discharges Associated with Industrial Activity (2008 MSGP) and other industrial storm water discharge monitoring data collected in California;
6. Perform the appropriate Exceedance Response Actions (ERAs) when there are exceedances of the NALs; and
7. Certify and submit all permit-related compliance documents via the Storm Water Multiple Application Reporting and Tracking System (SMARTS). Dischargers shall certify and submit these documents which include, but are not limited to, Permit Registration Documents (PRDs) including Notices of Intent (NOIs), No Exposure Certifications (NECs), and Storm Water Pollution Prevention Plans (SWPPPs), as well as Annual Reports, Notices of Termination (NOTs), Level 1 ERA Reports, and Level 2 ERA Technical Reports.

Facilities that discharge storm water associated with industrial activity requiring a General Permit are listed by category in 40 Code of Federal Regulations (CFR) Section 122.26(b) (14). The facilities can be publicly or privately owned. These facilities are identified in the Federal regulations by a Standard Industrial Classification (SIC).

Facility operators are required to comply with the terms and conditions of the General Permit. This includes the development and implementation of an effective Storm Water Pollution Prevention Plan (SWPPP) to reduce or prevent pollutants associated with industrial activity in storm water discharges and authorized non-storm water discharges. Best Management Practices (BMPs) are included in the SWPPP to prevent or reduce the contact of non-storm water discharges. In addition, a Storm Water Monitoring Program (SWMP) is also required to demonstrate compliance with the General Permit, aid in the implementation of the SWPPP and measure the effectiveness of the BMPs.

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

The General Permit requires that all Dischargers develop, implement, and retain onsite a site-specific SWPPP. The SWPPP requirements generally follow U.S. EPA's five-phase approach to developing SWPPPs, which has been adapted to reflect the requirements of the General Permit as illustrated in Figure 2 of the General Permit. This approach provides the flexibility necessary to establish appropriate BMPs for different industrial activities and pollutant sources. The General Permit requires a Discharger to include in its SWPPP (Section X of the General Permit) a site map, authorized non-storm water discharges (NSWDs) at the facility, and an identification and assessment of potential pollutants sources resulting from exposure of industrial activities to storm water.

The General Permit requires that Dischargers clearly describe the BMPs that are being implemented in the SWPPP. In addition to providing descriptions, Dischargers must also describe *who is responsible for the BMPs, where the BMPs will be installed, how often and when the BMPs* will be implemented, and identify any pollutants of concern. Table 2 of the General Permit Fact Sheet provides an example of how a Discharger could assess potential pollution sources and provide a corresponding BMPs summary.

The General Permit requires that Dischargers select an appropriate facility inspection frequency beyond the required monthly inspections if necessary, and to determine if SWPPP revisions are necessary to address any physical or operational changes at the facility or make changes to the existing BMPs (Section X.H.4.a.vii and Section XI.A.4 of the General Permit). Facilities that are subject to multi-phased physical expansion or significant seasonal operational changes may require more frequent SWPPP updates and facility inspections. Facilities with very stable operations may require fewer SWPPP updates and facility inspections.

Failure to develop or implement an adequate SWPPP, or update or revise an existing SWPPP as required, is a violation of the General Permit. Failure to maintain the SWPPP on-site and have it available for inspection is also a violation of the General Permit.

Dischargers are also required to submit their SWPPPs and any SWPPP revisions via SMARTS; accordingly, BMP revisions made in response to observed compliance problems will be included in the revised SWPPP electronically submitted via SMARTS.

STORM WATER MONITORING PROGRAM (SWMP)

The General Permit requires Dischargers to develop and implement a facility-specific monitoring program. Monitoring is defined as visual observations, sampling, and analysis. The monitoring data will be used to determine (1) whether BMPs addressing pollutants in industrial storm water discharges and authorized NSWDs are effective for compliance with the effluent and receiving water limitations of the General Permit, (2) the presence of pollutants in industrial storm water discharges and authorized NSWDs (and their sources) that may trigger the implementation of additional BMPs and/or SWPP revisions, and (3) the effectiveness of BMPs in reducing or preventing pollutants in industrial storm water discharges and authorized NSWDs.

All facility operators (with the exception of inactive mining operations) are required to:

1. Perform visual observations of storm water discharges and authorized storm water discharges.
2. Collect and analyze samples of storm water discharges. Analysis must include total suspended solids (TSS), oil and grease (O&G), and pH. Additionally, it is required to evaluate the facility and analyze samples for additional facility specific parameters. Figure 3 of the General Permit provides a summary of all the monitoring-related requirements of the General Permit.

Dischargers are only required to obtain samples required during scheduled facility operating hours and when sampling conditions are safe in accordance with Section XI.C.6.a.ii of the General Permit.

The State Water Board recognizes that it may not be feasible for all facilities to obtain four qualifying storm events (QSEs) in a reporting year because there may not be enough qualifying storm events to do so. Therefore, a Discharger that is unable to collect and analyze storm water samples from two QSEs in each half of a reporting year due to a lack of QSEs is not in violation of Section XI.B.2 of the General Permit. Dischargers that miss four QSEs during a reporting year due to the fact that four QSEs did not occur are not required to make up these sampling events in subsequent reporting years.

RETENTION OF RECORDS

The facility operator is required to retain records of all monitoring information, copies of all reports required by the General Permit, and records of all data used to complete the NOI for a period of five years from the date of measurement, report, or monitoring activity. This period may be extended by the State and/or Regional Water Boards. All records are public documents and must be provided to the Regional Water Boards on request.

FACILITY OPERATOR COMPLIANCE RESPONSIBILITIES

The General Permit has been written to encourage individual facility operators to develop their own SWPPP and monitoring programs. Many facility operators, however, choose to obtain compliance assistance either by hiring a consultant on an individual basis or by participating in a group monitoring plan. Regardless of how a facility operator chooses to pursue compliance, it is the facility operator that is responsible for compliance with the General Permit.

PUBLIC REVIEW

This SWPPP is available for public review, pursuant to Section 308(b) of the Federal Clean Water Act. Public requests to review this document should be made through the California Regional Water Quality Control Boards.

SECTION 3

FACILITY DESCRIPTION

Kimberly-Clark occupies a site that is approximately 67 acres in size. The site is located at 2001 East Orangethorpe Avenue in Fullerton, California. The site is bounded by industrial areas. The land used in the areas surrounding the facility is industrial.

Kimberly Clark manufactures facial tissue, bath, tissue, towels, and wipers for commercial use. The standard industrial code that applies to this facility is 2621 – Paper Mills.

General Descriptions of the Major Processes

The main areas of the facility are the office/manufacturing building, parking areas, storage areas, and loading/unloading areas.

The office/manufacturing building serves as two purposes: office work and the manufacturing of paper. The offices are used solely for administrative duties.

The manufacturing activities are conducted throughout the rest of the building. Raw materials enter the mill via truck and/or railcar. Fiber, water, and chemicals are then mixed in the pulpers. The resulting wet paper slurry is transferred to the process equipment, where it is formed, dried, and wound to produce a hardroll or a big roll of tissue or wipers. The hardroll is then converted, packaged, labeled, and either stored in the warehouse or shipped off-site. The manufacturing activities are conducted indoors.

Regular parking for employees and visitors is located southeast of the office/manufacturing building. Trailer parking may be found at the southeastern and northeastern corners of the site.

The storage areas are immediately east of the office/manufacturing building. These areas are used to store pulp, chemicals, and occasionally products. Tanks that store chemicals are surrounded by impervious secondary containment.

The loading/unloading areas are located on the eastern and western sides of the main building. Materials are immediately transferred inside the building or to the storage areas after unloading.

The facility has implemented a vigorous house-keeping program to keep debris, trash, and particulate generating activities from becoming exposed to storm water. Various employees and contractors provide indoor and outdoor housekeeping and maintenance. Employees and contractors perform housekeeping, sweeping and pick-up debris on a regular basis.

The normal hours of operation at the facility are twenty-four hours a day, seven days a week.

Figure 3-1 presents an aerial photograph of the facility and surrounding area. **Figure 3-2** presents a topographic map of the surrounding area. **Figure 3-3** presents a facility map showing building location and industrial activity areas.

Storm Water Conveyance System

There are two main storm water conveyance systems. The first system is on the west side of the facility and conveys storm water through underground pipes beneath the main building. Storm water enters this system from eaves, spouts, and other means. This stormwater gathers together at a storm drain located in the northwestern corner of the facility, underneath the floor. The second flow of storm water starts from the parking areas and outdoor storage areas, converging at an internal road next to the orange grove. From here it flows north to a storm drain at the north gate on Kimberly Avenue.

A. DESCRIPTION OF SIGNIFICANT MATERIALS

Significant materials stored outside the main office/manufacturing building include pulp and chemicals used in manufacturing. These materials are stored in other enclosed buildings and containers with secondary containment.

B. SUMMARY OF BEST MANAGEMENT PRACTICES

The management practices indicated below have been implemented at this facility to minimize contact of significant materials with storm water discharges:

- Good housekeeping measures are maintained, including observing outdoor areas, maintaining cleanliness, properly covering and storing materials, and minimizing authorized discharges.

- Preventative maintenance is practiced by inspecting outdoor equipment and systems that leak pollutants and by establishing an appropriate maintenance schedule for this equipment.

- Procedures and controls are established to minimize spills and leaks, and response procedures are developed to promptly clean and dispose of materials.

- Proper material handling and waste management are maintained by correct storage, prompt cleaning, and minimizing handling of industrial materials that can come into contact with storm water.

- Erosion and sediment controls are in place to control wind erosion, provide stabilization for inactive areas, and divert run-on and storm water from inside the facility away from erodible materials.

- Appropriate employee training is given to relevant personnel who have responsibilities relevant in maintaining compliance with the General Permit.

- Suitable implementation records are kept for a minimum of five years, and management procedures are implemented that ensure appropriate staff implements all elements of the SWPPP.

C. POTENTIAL POLLUTANTS IN STORM WATER DISCHARGE

Potential pollutants that may be present in storm water discharged from this facility are listed in Section A. Data is not available to support an estimate of annual quantities of these materials that may be discharged in storm water.

D. EXISTING STORM WATER SAMPLING DATA

Storm water sampling data is located in the Environmental Coordinator's office.

E. HISTORY OF SIGNIFICANT SPILLS SINCE NOVEMBER 17, 1994

As per our interview with the facility personnel, there have been no significant spills or leaks of toxic or hazardous pollutants into storm water, including chemicals that have been reported on EPA Form R (40 CFR 372), and oil or substances in excess of reportable quantities (40 CFR 110, 117, or 302).

F. STORM WATER POLLUTION PREVENTION TEAM

Personnel from various departments are selected to be members of the Storm Water Pollution Prevention Team (SWPPT). The SWPPT is responsible for developing the SWPPP, SWPPP implementation and revision, and conducting all monitoring program activities. This team is defined and responsibilities are assigned in Section 9.

Figure 3-1: Aerial Map

Facility Location: Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

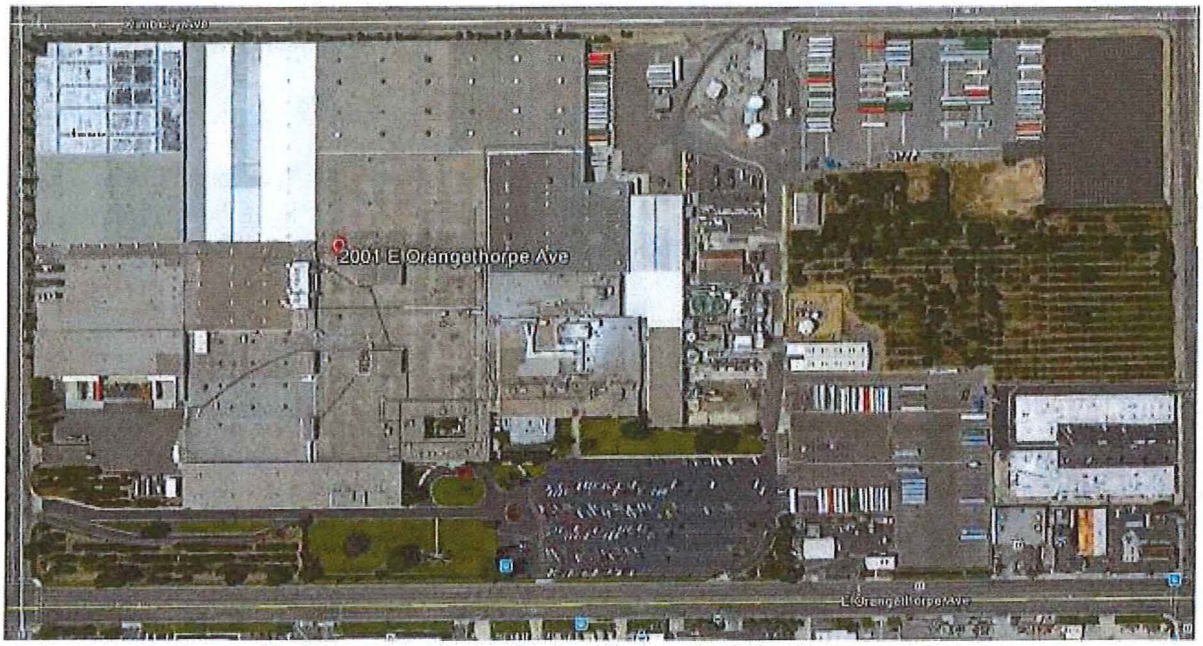
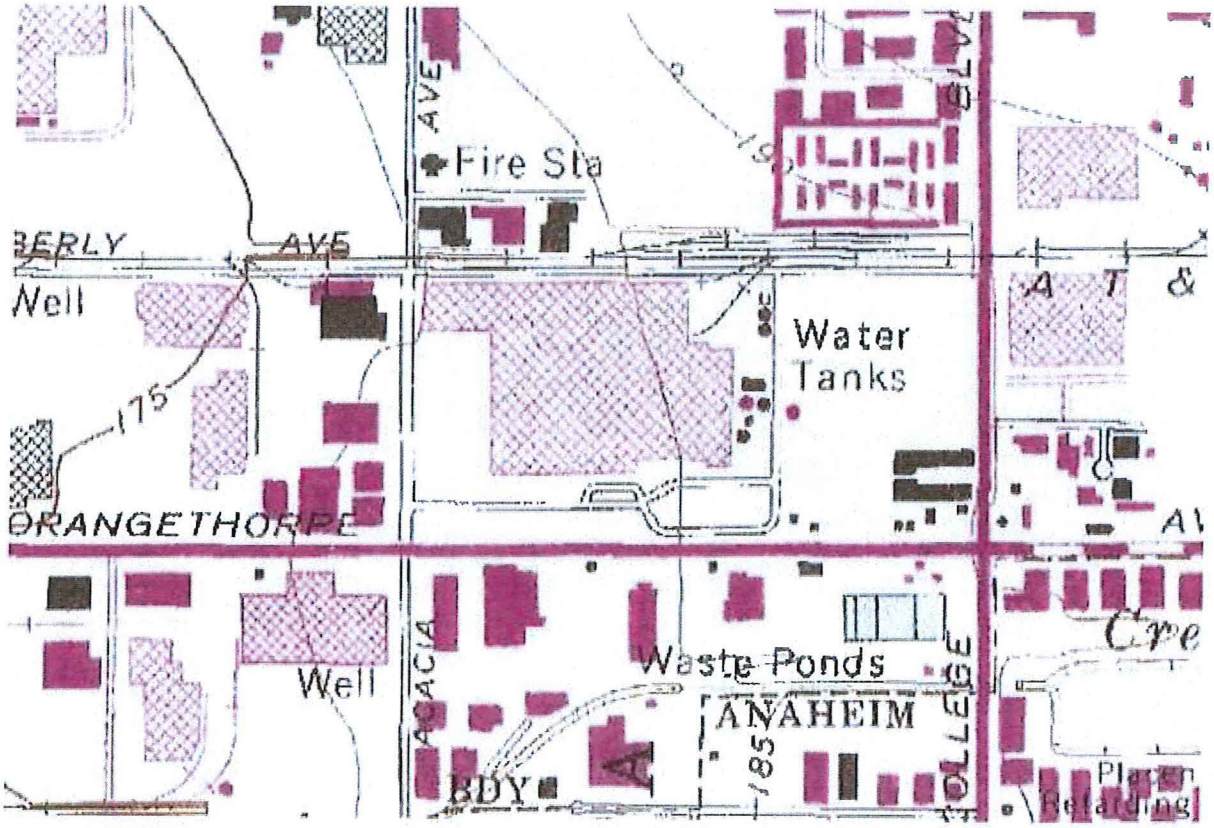


Figure 3-2: Topographic Map

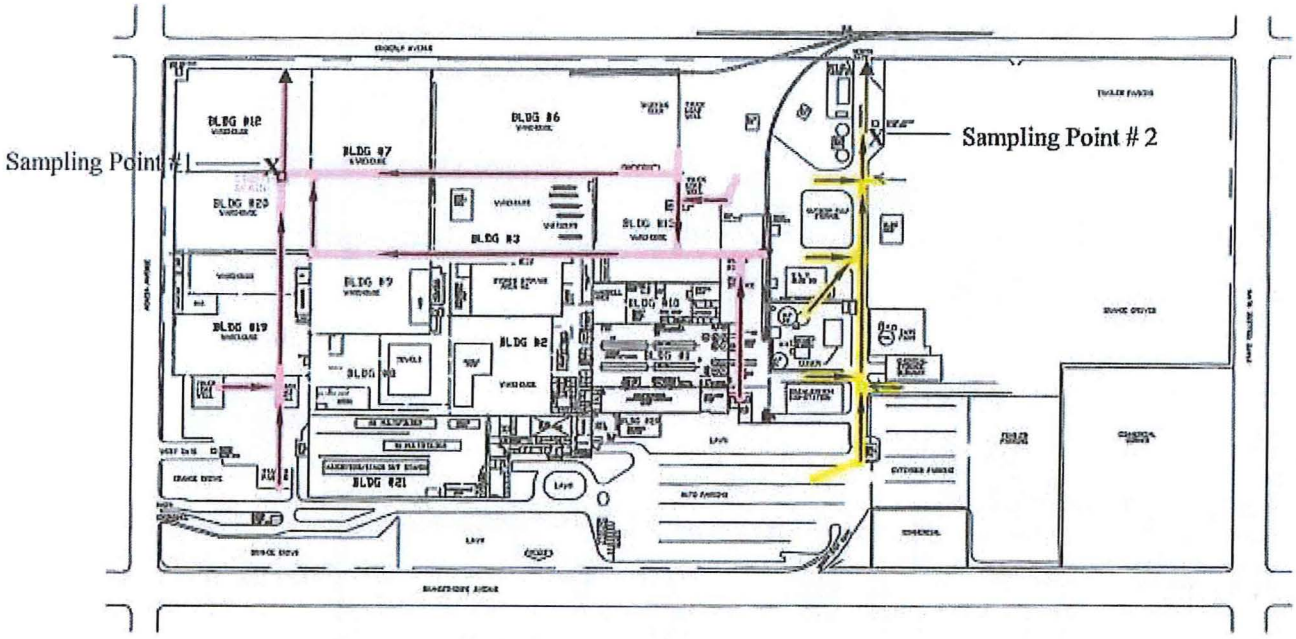
***Facility Location*:** Kimberly-Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831



Kimberly-Clark K-C Confidential

Figure 3-3: Facility Map

Facility Location: Kimberly-Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831



Kimberly-Clark K-C Confidential

SECTION 4

NON-STORM WATER DISCHARGES

The General Permit covers all discharges of storm water and authorized non-storm water from industrial facilities designated by Federal regulations. There are two types of non-storm water discharges (NSWDs): authorized non-storm water and unauthorized non-storm water discharges. Authorized non-storm water discharges originate from specific sources and do not contain pollutants, nor are they exposed to surface contaminants. Examples include potable water sources relating to operation, maintenance, or testing of potable water systems, irrigation drainage, landscape watering, etc. Unauthorized non-storm water discharges can be generated from a wide variety of potential pollutant sources including waters from rinsing or washing vehicles, equipment, buildings, or pavements.

Pursuant to the Clean Water Act (CWA), unauthorized non-storm water discharges are prohibited and shall be eliminated. Best Management Practices (BMPs) are included in this SWPPP to prevent or reduce the contact of non-storm water discharges and minimize, to the extent practicable, the flow or volume of non-storm water discharges.

Potential Authorized Non-Storm Water Sources

- General faucet water
- Sprinkler and fire hydrant flushing
- Irrigation
- Landscaper watering

Potential Unauthorized Non-Storm Water Sources

- Water from rinsing vehicles, equipment, pavement
- Discharges from equipment or vehicles that contain pollutants
- Wash water from cleaning

If the facility does wash vehicles or equipment on site, it prevents the wash fluid from entering the storm water system.

Presented below is a template of the investigating form for non-storm water discharges. This form should be used to investigate non-storm water discharges at the facility.

INVESTIGATING FORM FOR NON-STORM WATER DISCHARGES

Date(s) observed.

Visual description of non-storm discharge:

Source(s) of non-storm discharge:

Quantity of non-storm water discharge (per typical event, annually, etc):

Typical frequency of discharge

Associated drainage area of non-storm water discharge.

Authorized by 2015 General Permit (Yes / No)?

Description of BMPs to prevent or reduce contact of non-storm water discharges with significant materials or equipment.

SECTION 5

POTENTIAL POLLUTANT SOURCES AND ASSOCIATED BEST MANAGEMENT PRACTICES

The sources of pollutants that may enter storm water at this facility are indicated below. The BMPs implemented to minimize pollutants contact with storm water at each source are also indicated.

Source	Pollutant	Best Management Practice
Parking Areas	Petroleum Products (oil, fuel, grease)	The area is paved.
		Vehicles are inspected to ensure there are no leaks.
		Personnel are instructed not to perform maintenance on vehicles in this area.
		Area is swept / cleaned.
		Any leaks are immediately reported to the *Environmental Coordinator*

Source	Pollutant	Best Management Practice
Loading / Unloading Area	Petroleum Products (oil, fuel, grease), Chemicals, Trash	Loading/unloading area is paved.
		Routine maintenance to ensure equipment is operating properly.
		Any leaks are promptly corrected.
		Park vehicles and conduct loading/unloading only in designated loading/unloading areas so that spills or leaks can be contained.
		Clean loading/unloading areas regularly to remove potential sources of pollutants.
		Reduce exposure of materials to rain.
		Incidental spills are contained in a sump.
		Absorbents and appropriate cleanup materials are available in the event of spills.

Source	Pollutant	Best Management Practice

Material Storage Areas	Pulp, Fiber, Chemicals	Materials are primarily stored in enclosed storage buildings or tanks with secondary containment.
		Store materials on paved or impervious surfaces if necessary.
		Protect materials stored outside from storm water run-on.
		Protect materials stored outside from rainfall and wind dispersal.
		Area is swept / cleaned.
		Conduct regular inspections of storage areas.
		Absorbents and appropriate cleanup materials are available in the event of spills.
		Minimize pooling of water.

Source	Pollutant	Best Management Practice
Tank Farm (Aboveground Storage Tanks)	Liquid Chemicals	Use impervious secondary containment berms
		Dike is dug around the tanks.
		In case of large storm discharge, a portable pump will transfer the water to the mill effluent system.
		Concrete sump is connected to the bermed area to contain excess liquid.
		Area is swept / cleaned.
		Conduct regular inspections.
		Absorbents and appropriate cleanup materials are available in the event of spills.

Source	Pollutant	Best Management Practice
Wastewater Treatment Area	Wastewater	The area is paved.
		Routine maintenance to ensure system is operating properly.
		Absorbents and appropriate cleanup materials are available in the event of spills.
		Protect from rainfall and wind dispersal.
		Area is swept / cleaned.
		Conduct regular inspections.

SECTION 6

FACILITY-WIDE BEST MANAGEMENT PRACTICES

To reduce the possibility of hazardous materials and contaminants from entering the storm water discharge, all outdoor areas are inspected weekly and any debris, wastes, or spills are cleaned immediately.

Industrial materials that can be readily mobilized by contact with storm water are stored in covered containment areas or buildings. Any non-solid industrial materials such as liquids and powders are kept in closed containers to prevent dispersion from wind or contact with storm water.

Rinse or wash water that contacts industrial material is prevented from being disposed through the storm drain system. Non-industrial storm water is diverted from industrial areas to prevent contamination.

Weekly inspections are conducted to ensure no equipment is leaking or is in a condition that will lead to leaks. All waste disposal containers are sent off-site for disposal. Runoff from the east blacktop area is captured in a sump and the rainwater is recycled in the waterplant. Any outdoor material or waste handling equipment is inspected and cleaned to prevent contamination with industrial materials or wastes.

The storm water prevention controls used at the facility include the use of the physical building, bermed areas, secondary containment, covered storage areas, and/or an impermeable surface covering the soils in the area of industrial activity. The roofed building prevents the storm water from being contaminated by the full range of materials used within the physical building.

The facility recognizes the importance of the human-factor in preventing pollutants from commingling with the storm water discharges. The management intends to provide training to remind employees with topics such as spill prevention, good house-keeping, hazardous materials handling, and proper machine maintenance. The storm water management team will also be familiarized with the SWPPP and SWMP, as well as enforcing the best management practices.

Suitable implementation records are kept for a minimum of five years, and management procedures are implemented that ensure appropriate staff implements all elements of the SWPPP.

SECTION 7

PREVENTATIVE MAINTENANCE ACTIVITIES AND GOOD HOUSEKEEPING

A. PREVENTATIVE MAINTENANCE

Preventative maintenance at the facility is performed to prevent leaks and other accidental releases from equipment and storage containers, and to maximize the removal of pollutants provided by BMPs that have been implemented. Preventative maintenance performed at this facility is listed below:

- Inspect all equipment and systems to detect leaks or conditions that may result in the development of leaks on a periodic basis.

- Check the integrity of all containers holding petroleum hydrocarbons, chemicals, or other potential pollutants, and replace as necessary.

B. GOOD HOUSEKEEPING PRACTICES

Good housekeeping practices are measures that maintain a clean and orderly working environment. These measures include immediately cleaning up spilled materials, regularly sweeping paved areas, and depositing waste in designated receptacles. At the present time, the facility has assigned employees and contractors to maintain good housekeeping outdoors. All employees are responsible for maintaining their own work areas. Asset/team leaders are responsible for ensuring that work areas are orderly.

At the facility, the following housekeeping activities are scheduled to be performed weekly:

- Inspect all outdoor areas associated with industrial activity, storm water discharge locations, drainage areas, conveyance systems, perimeter areas affected by off-facility materials or storm water run-on, and waste handling or disposal areas weekly to determine housekeeping needs.

- Cover all stored industrial materials that are not in the containment area that can readily be mobilized by contact with storm water.

- Stormdrain area is covered to prevent debris/trash from getting into the storm drain.

- Contain all non-solid industrial materials that can be transported or dispersed by wind dissipation or contact with storm water.

The employee training program is intended to increase employee awareness of how their daily work activities and work areas can contribute pollutants to storm water discharges, and to suggest ways that their work habits could be modified to reduce the amounts of pollutants that are eventually washed away in storm water.

SECTION 8

SPILL PREVENTION AND RESPONSE

Materials stored and used at the facility could cause significant water quality impacts if accidentally released. Spilled materials could enter the storm water drainage system and be discharged to surface water. Spills could also cause soil and ground-water contamination. Measures have been implemented to minimize the possibility of spills. In addition, spill response procedures have been established for this facility. The spill prevention and response measures implemented by this facility are indicated below:

- Employee Training

  Employees who work with or around chemical and petroleum materials are trained in the proper use, handling, storage, and disposal practices[1]. Employees are also trained in proper spill response procedures.

- Spill Containment and Cleanup Equipment

  A supply of spill containment and cleanup equipment is kept on-site for prompt responses. Available equipment includes personal protective equipment and absorbent materials.

- Regular Inspection of Hazardous Materials and Wastes Storage Areas

  Employees who regularly work with or around chemical and petroleum products and wastes are instructed to inspect building storage area regularly and to initiate corrective measures, if needed.

- Locate Hazardous Materials Storage Areas Away From Storm Drain Inlets and Drainage Ways

  Chemical and other manufacturing materials storage areas are located away from storm drain inlets or other storm water drainage ways to minimize the possibility that spills would be discharged into the storm drainage system. The knife gate is opened during a rain event and closed after the rain event.

- Notification Procedures in Case of Spill Emergency

  Employees are instructed to notify the Emergency Response Team (ERT) and/or the Fire Chief and the Environmental Coordinator, as soon as practical, of any spills. The Emergency Response Team (ERT) is also notified in an emergency. The facility will notify agencies listed in the emergency or spill response plan, as required.

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[1] Hazard Communication 29 CFR 1200, Hazardous Materials Release Response Plans and Inventory CHCS Ch. 6.95, Generator Requirements 22 CCR 12 and 40 CFR 172 (H), HAZWOPER 29 CFR 120

- List of Contractors Compiled to Assist in Spill Response

  A list of names and phone number of the nearest emergency response contractors have been compiled and are available in the Environmental Coordinator's office.

- Safety Data Sheets (SDS)

  SDSs (formerly called MSDS or Material Safety Data Sheets) of the hazardous materials present at the facility are kept on-site and are kept current.

SECTION 9

STORM WATER POLLUTION PREVENTION TEAM

A Storm Water Pollution Prevention Team (SWPPT) has been developed and is responsible for developing the SWPPP, SWPPP implementation and revision, and conducting all monitoring program activities. The SWPPT and their SWPPP responsibilities are described below.

STORM WATER POLLUTION PREVENTION TEAM

1. *Name·* Grace Madden
   Title: Environmental Coordinator
   Work Phone No. (714) 680-7507
   SWPPP Responsibilities, Duties, and Activities·
   Overseeing the Storm Water Pollution Prevention and Monitoring Program; ensuring compliance; sampling of events; coordinating and/or conducting annual inspections; conducting training.
2. *Name* Kelly Hsu / M. Venegas / J. Wratschko (Backup)
   Title· Distribution Manager / Distri.Analyst/ Disti. IC Specialist
   Work Phone No (714) 680-7422 / (714) 680-7475 / (714)680-7513
   SWPPP Responsibilities, Duties, and Activities:
   Overseeing the Storm Water Pollution Prevention and Monitoring Program; ensuring compliance; sampling of events; coordinating and/or conducting annual inspections; conducting training.

3. *Name.* Lynn Bresnahan / John Kennedy
   Title· TM/WP/Cogen Team Leader / TM/Maint. Team Leader
   Work Phone No (714) 680-7410 / (714)680-7452
   SWPPP Responsibilities, Duties, and Activities·
   Overseeing the Storm Water Pollution Prevention and Monitoring Program; ensuring compliance; sampling of events; coordinating and/or conducting annual inspections; conducting training.

4. *Name:* David Grouls II / Derek Tafoya / Dave Surber (Backup)
   Title· TC Asset Leader / TC Asset Coord./ TC Team Leader
   Work Phone No (714) 680-7418 / (714) 680-7482 / (714)680-7436
   SWPPP Responsibilities, Duties, and Activities·
   Overseeing the Storm Water Pollution Prevention and Monitoring Program; ensuring compliance; sampling of events; coordinating and/or conducting annual inspections; conducting training.

SECTION 10

RECORD KEEPING

Records will be kept on-site of all storm water related compliance activities for a minimum of five years. These completed records will be kept in the environmental files located in the Environmental Coordinator's office. The materials that will be retained to document compliance with Section X of the NPDES No. CAS000001 Order 2014-0057-DWQ will consist of the following:

- Copy of NPDES No. CAS000001
- SWPPP and future revisions
- All inspection forms related to storm water
- Records of preventative maintenance activities related to storm water discharges
- Records of storm water monitoring
- Annual reports submitted to the Regional Water Quality Control Board
- Records of spills and cleanup activities
- Employee training records, including course sign-in rosters
- Correspondences with regulatory agencies regarding storm water discharge

SECTION 11

EMPLOYEE TRAINING PROGRAM

Employee awareness of the relationship between their daily activities and storm water pollution is essential in improving the quality of storm water discharged from this facility. This training is updated annually following the annual SWPPP review. The employee training program covers the elements indicated below:

NPDES Storm Water Requirements

Employees are informed of NPDES permit requirements and potential penalties for violations.

Storm Water Drainage and Sanitary Sewers

Employees have been instructed on the differences between storm water conveyances and sanitary sewers including the types of water or wastewater that may be discharged to the systems.

Sources and Effects of Pollutants

Employees have been informed of the sources of pollutants present on the facility that could be discharged with storm water. They have also been instructed on the effects of different types of pollutants on receiving surface waters.

Best Management Practices

Employees have been familiarized with the best management practices that are being implemented at the facility and their individual responsibilities for maintaining the effectiveness of the best management practices.

Proper Chemical and Petroleum Storage, Handling, and Disposal Practices

Employees who work with chemicals and petroleum products and waste, including fuel, lubricating oil, solvents, and batteries have been trained in the proper storage, use, handling, and disposal of these materials.

Spill Response Procedures

Employees who regularly work with chemicals, petroleum products, and waste have been trained to cleanup minor spills (generally, less than one gallon) of these materials, to notify supervisors/managers of all spills, and to recognize conditions that require the assistance of emergency contractors.

Good Housekeeping

Employees have been instructed in good housekeeping practices that should be incorporated into their daily activities to reduce the amounts of pollutants discharged in storm water.

Preventative Maintenance

Designated employees have been instructed on the preventative maintenance activities, and frequencies, that are to be performed on storm water conveyances and other equipment that could contribute pollutants to storm water.

Storm Water Conveyance/Discharge Inspection

Designated employees have been trained to perform inspections of storm water conveyances, discharge points, and sources of pollutants at specified frequencies to identify potential discharges of contaminated run-off.

Inspectors

Inspectors are trained in all inspections required by the SWPPP.

SECTION 12

MONITORING PLAN

STORM WATER MONITORING PROGRAM AND REPORTING PLAN

The Storm Water Pollution Prevention Plan per the General Industrial Activity Storm Water Permit issued by the State of California requires the implementation of a monitoring program and reporting plan. An effective Monitoring Program and Reporting Plan will aid the facility in meeting the following objectives:

1. To monitor the quantity and quality of the storm water discharges during each half of the reporting year (July 1 to December 31 and January 1 to June 30).

2. To verify the elimination of non-storm water discharges.

3. Aid in the implementation of the Storm Water Pollution Prevention Plan.

4. To insure the effectiveness of the best management practices in preventing and removing pollutants in the storm water discharge.

The facility's Storm Water Monitoring Program consists of a sampling plan and an analysis protocol, and is summarized in a procedure in Appendix A of this Plan.

ANNUAL COMPREHENSIVE FACILITY COMPLIANCE EVALUATION

The facility shall conduct one Annual Evaluation for each reporting year (July 1 to June 30). It shall revise the SWPPP, as appropriate, and implement the revisions within 90 days of the Annual Evaluation. At a minimum, Annual Evaluations shall consist of (1) a review of all sampling, visual observation, and inspection records conducted during the previous reporting year; (2) an inspection of all areas of industrial activity and associated potential pollutant sources for evidence of, or the potential for, pollutants entering the storm water conveyance system; (3) an inspection of all drainage areas previously identified as having no exposure to industrial activities and materials in accordance with the definitions in Section XVII of the General Permit; (4) an inspection of equipment needed to implement the BMPs; (5) an inspection of any BMPs; (6) a review and effectiveness assessment of all BMPs for each area of industrial activity and associated potential pollutant sources to determine if the BMPs are properly designed, implemented, and are effective in reducing and preventing pollutants in industrial storm water discharges and authorized NSWDs; and (7) an assessment of any other factors needed to comply with the requirements in Section XVI.B of the General Permit.

MONTHLY VISUAL OBSERVATIONS

At least once per calendar month, the facility shall visually observe each drainage area for the following:

- ✓ The presence or indications of prior, current, or potential unauthorized NSWDs and their sources;
- ✓ Authorized NSWDs, sources, and associated BMPs to ensure compliance with Section IV.B.3 of the General Permit; and,
- ✓ Outdoor industrial equipment and storage areas, outdoor industrial activities areas, BMPs, and all other potential sources of industrial pollutants.

The monthly visual observations shall be conducted during daylight hours of scheduled facility operating hours and on days without precipitation. The facility shall provide an explanation in the Annual Report for uncompleted monthly visual observations.

Please refer to Attachment 3 in Appendix A of the Plan for the monthly visual observation form to be used for this purpose.

SAMPLING EVENT VISUAL OBSERVATIONS

Sampling event visual observations shall be conducted at the same time sampling occurs at a discharge location. At each discharge location where a sample is obtained, the Discharger shall observe the discharge of storm water associated with industrial activity.

The facility shall ensure that visual observations of storm water discharged from containment sources (e.g. secondary containment or storage ponds) are conducted at the time the discharge is sampled. It shall ensure that visual observations and sampling of storm water discharges from volume-based or flow-based treatment BMPs and any bypass that occurs are conducted at the same time. It shall visually observe and record the presence or absence of floating and suspended materials, oil and grease, discolorations, turbidity, odors, trash/debris, and source(s) of any discharged pollutants.

In the event that a discharge location is not visually observed during the sampling event, the facility shall record which discharge locations were not observed during sampling or that there was no discharge from the discharge location.

The facility shall provide an explanation in the Annual Report for uncompleted sampling event visual observations.

Please refer to Attachment 2 in Appendix A of the Plan for the sampling event visual observation form to be used for this purpose.

STORM WATER SAMPLING AND ANALYSIS

At the facility, there are two main storm water conveyance systems. The first system is on the west side of the facility and conveys storm water through underground pipes beneath the main building. Storm water enters this system from eaves, spouts, and other means, which gathers together at a storm drain in the northwestern corner of the facility, underneath the floor. The second flow of storm water starts from the parking areas and outdoor storage areas, converging at an internal road next to the orange grove. From here it flows north to a storm drain at the north

gate on Kimberly Avenue. The facility's designated storm water sampling points will be at the two aforementioned storm drains. By sampling at the above proposed locations, the facility will have a reasonably accurate representation of the storm water runoff from the property.

A Qualifying Storm Event (QSE) is a precipitation event that produces a discharge for at least one drainage area and is preceded by 48 hours with no discharge from any drainage area. The facility shall collect and analyze storm water samples from two QSEs within the first half of each reporting year (July 1 to December 31), and two QSEs within the second half of each reporting year (January 1 to June 30).

Except as provided in Section XI.C.4 (Representative Sampling Reduction) of the General Permit, samples shall be collected from each drainage area at all discharge locations. The samples must be representative of storm water associated with industrial activities and any commingled authorized NSWDs, or Associated with the discharge of contained storm water.

Samples from each discharge location shall be collected within four hours of the start of the discharge or start of facility operations if the QSE occurs within the previous 12-hour period (e.g., for storms with discharges that begin during the night for facilities with day-time operating hours). Sample collection is required during scheduled facility operating hours and when sampling conditions are safe in accordance with Section XI.C.6.a.ii of the General Permit.

A certified California laboratory will provide appropriate sampling equipment and containers to collect samples for the analysis the following parameters.

Facility Location	**Sample Parameter**	**Sample Bottle**	**Sample Preservation**
Storm Water Sampling Point	pH	1L Glass	None
	Total Suspended Solids	1L Plastic	4°C
	Oil & Grease	1L Glass	H_2SO_4, 4°C
	Ammonia	1L Glass	None

The samples will be iced or refrigerated after collection and transported as soon as practical to a certified California laboratory.

Analysis shall be conducted on samples from a total of at least four QSEs.

Analytical results will be submitted to the Environmental Coordinator. The SWPPT will review the results and compare to receiving water limitations. If results indicate elevated levels of pollutants in the storm water the SWPPT will review the BMPs and discuss improvements. The SWPPP will be revised accordingly.

Analysis results will be filed in environmental files located in the Environmental Coordinator's office.

Qualifying storm events shall be sampled until the permit requirements are completed. For those events that are later found not to be significant, the samples shall be discarded. In case that an event occurred and samples were not taken, a narrative description of why the event was not sampled shall be recorded. The description shall include documentation of the event, adverse conditions (drought, extended freeze, or dangerous weather conditions) and other pertinent information. This description shall be included with the annual monitoring report to be submitted to the Regional Water Quality Control Board by July 1st.

EXCEEDENCE RESPONSE ACTION (ERA)

All sample analysis results shall be compared with the parameter numeric action level (NAL) values to determine if the facility's status will change. Facilities will begin with a Baseline status for all parameters. The NAL values are listed below:

PARAMETER	TEST METHOD	REPORTING UNITS	ANNUAL NAL	INSTANTANEOUS MAXIMUM NAL
pH*	See Section XI.C.2	pH units	N/A	Less than 6.0 Greater than 9.0
Suspended Solids (TSS)*, Total	SM 2540-D	mg/L	100	400
Oil & Grease (O&G)*, Total	EPA 1664A	mg/L	15	25
Zinc, Total (H)	*EPA 200.8*	*mg/L*	*0.26***	
Copper, Total (H)	EPA 200.8	mg/L	0.0332**	
Cyanide, Total	SM 4500--CN C, D, or E	mg/L	0.022	
Lead, Total (H)	EPA 200.8	mg/L	0.262**	
Chemical Oxygen Demand (COD)	SM 5220C	mg/L	120	
Aluminum, Total	EPA 200.8	mg/L	0 75	
Iron, Total	*EPA 200.7*	mg/L	*1.0*	
Nitrate + Nitrite Nitrogen	SM 4500-NO3- E	mg/L as N	0.68	
Total Phosphorus	SM 4500-P B+E	mg/L as P	2.0	
Ammonia (as N)	SM 4500-NH3 B+ C or E	mg/L	2.14	
Magnesium, total	EPA 200.7	mg/L	0.064	
Arsenic, Total (c)	*EPA 200.8*	*mg/L*	*0.15*	
Cadmium, Total (H)	EPA 200.8	mg/L	0.0053**	
Nickel, Total (H)	EPA 200.8	mg/l	1.02**	
Mercury, Total	EPA 245.1	mg/L	0.0014	
Selenium, Total	EPA 200.8	mg/L	0.005	
Silver, Total (H)	EPA 200.8	mg/L	0.0183**	
Biochemical Oxygen Demand (BOD)	*SM 5210B*	*mg/L*	*30*	

Level 1 Status

In the event the sampling results indicate an NAL exceedance for a specific parameter, the facility will have their status changed from baseline to Level 1 starting July 1 of the following reporting year.

A facility entering a Level 1 status is required to complete an ERA evaluation by October 1 and submit an ERA report by January 1, which must be completed by a Qualified Industrial Storm Water Practitioner (QISP).

The ERA evaluation should identify:

- The industrial pollutant sources at the facility that are or may be related to the NAL exceedance; and

- The corresponding BMPs in the SWPPP and any additional BMPs to prevent future NAL exceedances.

Based upon the above evaluation, the SWPPP should be revised as necessary to incorporate any additional BMPs.

The ERA report must be certified and submitted via SMARTS by the QISP. This report should include the following:

- A summary of the ERA Evaluation; and

- A detailed description of the SWPPP revisions and any additional BMPs for each parameter that exceeded an NAL.

The facility will return to baseline status once the report has been completed, all identified additional BMP's have been implemented and results from four (4) consecutive QSEs that were sampled indicate no additional NAL exceedances for that parameter.

Level 2 Status

If sample results show an NAL exceedance for that same parameter while the facility is in Level 1, the facility's status will change from Level 1 to Level 2. Level 2 status will begin on July 1 of the following reporting year.

The facility must submit via SMARTS an ERA Action Plan prepared by a QISP by January 1. In the Plan, the facility will have to identify which demonstration it has selected to perform. The Plan will also include a detailed description of the tasks required to complete the demonstration, which correlate to the sources of the NAL exceedance at the facility.

The three demonstrations are as follows:

- Industrial Activity BMPs (Pollutant sources from industrial activities on-site);

- Non-Industrial Pollutant Source (Pollutant sources from non-industrial activities on-site);

- Natural Background Pollutant Source (Pollutant sources from nature).

In the ERA Technical Report, the facility will address one or more of the above demonstrations. For each demonstration, the Report should include:

- Industrial Activity BMPs
    - A description of the industrial pollutant source;
    - An evaluation of all pollutant sources associated with the NAL exceedance;
    - The facility's implemented BMPs and any additional BMPs identified in the ERA Action Plan to eliminate future NAL exceedance.

- Non-Industrial Pollutant Source
    - A statement acknowledging the NAL exceedance is attributable only to the presence of non-industrial pollutant;
    - A statement that the facility has identified and evaluated all potential pollutant sources that may have contacted with storm water from industrial activities;
    - An assessment of the relative contributions of the pollutant;
    - A summary of all existing BMPs for that parameter.

- Natural Background Pollutant Source (Pollutant sources from nature)
    - A statement that the facility has determined the NAL exceedance is attributable only to the presence of the pollutant in the natural background and not disturbed by industrial activity;
    - A summary of all data previously collected by the facility that describes the levels of natural background pollutants in the storm water discharge;
    - A summary of any research or literature that relates to the natural background pollutants.

The report should be prepared by a QISP and submitted via SMARTS on January 1.

A facility with a Level 2 status who submits the Technical Report, implements all BMP's to prevent future NAL exceedance for the Level 2 parameter and has four (4) consecutive QSE samples that indicate no exceedance can return to Baseline status. However, if future NAL exceedances occur for the same parameter, the facility will return to Level 2 status in the following year.

Qualified Industrial Storm Water Practitioner (QISP)

A QISP is only required once a discharger reaches Level 1 status. It can be any person designated by the facility. However, this person must complete the QISP training, according to a State Water Board-sponsored or approved training course, and register as a QISP via SMARTS to be qualified. Upon completed registration, the State Water Board will issue a QISP identification number.

The QISP's responsibilities include:

- Implementing the SWPPP;

- *Assisting in the preparation of Annual Reports;*

- Training the appropriate team members assigned to perform activities required by the General Permit;

- Assisting the Discharger in completing Level 1 ERA Evaluation requirements (e.g. evaluating or revising BMPs) as specified in Section XII of the General Permit;

- Preparing and submitting Level 1 ERA reports, Level 2 ERA Action Plans or Level 2 ERA Technical Reports.

The facility shall ensure that the designated QISP is geographically located in an area where they will be able to perform the permit requirements.

Inspection Summary

Type of Inspection	Description	Frequency	Who
Storm Water Analysis (Attachment 5)	Samples will be taken from designated sampling points.	Twice per each half of reporting year (July 1 to December 31 and January 1 to June 30)	SWPPP Team Member/Leader
Monthly Visual Observations (Attachment 3)	The entire facility will be visually inspected to determine the effectiveness of the SWPPP implementation All areas possibly containing the pollutant sources will be inspected. The inspection will include an assessment of whether good housekeeping practices and preventative maintenance activities are being performed. Storm water discharge point will be visually inspected for evidence of dry weather discharge. If found, the source(s) and corrective measures will be identified, as appropriate. Corrective action will be implemented if deficiencies are identified.	Once per calendar month	SWPPP Team Member/Leader
Sampling Event Visual Observations (Attachment 2)	Storm water discharge point will be inspected for visible pollutants. If found, the source(s) will be identified and appropriate corrective measures will be implemented.	Every time Storm Water Analysis samples are taken	SWPPP Team Member/Leader
Annual Comprehensive Facility Compliance Evaluation (Attachment 4)	A review of all visual observation records, inspection records and analysis results. An inspection of all potential pollutant sources for evidence of, or the potential for, pollutants entering the drainage system. A review and evaluation of all BMPs to determine whether the BMPs are adequate, properly implemented and maintained, or whether additional BMPs are needed.	Annually July 1 through June 30 *Within 8 – 16 months of each other*	SWPPP Team Leader
Annual Report	An annual report is required to be submitted electronically to the Regional Water Quality Control Board. The report forms can be found at: http://www.waterboards.ca.gov	**By July 15th each year**	SWPPP Team Leader

APPENDIX A

ATTACHMENTS

Attachment 1: Sampling Event Visual Observation Record
Attachment 2: Sampling Event Visual Observation Form
Attachment 3: *Monthly Visual Observation Record*
Attachment 4: Annual Comprehensive Facility Compliance Evaluation
Attachment 5: Storm Water Sampling and Analysis Procedure

Attachment 1

SAMPLING EVENT VISUAL OBSERVATION RECORD

***Facility Location*:** Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

***Basic Requirements*:**

(1) Storm water discharge visual observations are required every time Storm Water Analysis samples are taken.
(2) Visual observations must be conducted during the first four hours of the start of the discharge or start of facility operations if the qualifying storm event occurs within the previous 12-hour period.

Visual observations are only required of storm water discharges that occur under a precipitation event that:

- ✓ Produces a discharge for at least one drainage area, and
- ✓ Is preceded by 48 hours with no discharge from any drainage area.

Records of observation dates, locations observed, observations, and the response taken to reduce or prevent pollutants in storm water discharges shall be maintained in the waste water treatment department by the waste treatment operator. The SWPPP shall be revised as necessary to reflect the appropriate corrective action.

Please use the template form in Attachment 2 for this storm water discharge observation purpose.

Attachment 2

SAMPLING EVENT VISUAL OBSERVATION FORM

Facility Location: Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

Observer's Name: _____

Title: _____

Observation Date & Time: _____

Rain Started at: _____

Discharge Location:

Were pollutants observed? (i.e. presence of floating and suspended material, oil and grease, discolorations, turbidity, foam, or odor). Provide description below:

If pollutants were observed, describe potential source(s) and actions taken to reduce impact of source(s) on the storm water discharge.

Action taken to address the deficiencies:

Attachment 3

MONTHLY VISUAL OBSERVATION RECORD

Facility Location: Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

Basic Requirements:

(1) Monthly visual observations are required to observe current and detect prior unauthorized non-storm water discharges.
(2) Monthly visual observations are required during daylight hours of scheduled facility operating hours and on days without precipitation.
(3) Each unauthorized non-storm water discharge source, impacted drainage area, and discharge location must be identified and observed.

Observer's Name: _____

Title: _____

Observation Date & Time: _____

_____

Discharge Location:

Was non-authorized non-storm water discharge or abnormal patterns observed? (e.g. leaking containers, presence of discolorations, stains, odors, floating materials)

Action taken to address the deficiencies:

Attachment 4

ANNUAL COMPREHENSIVE FACILITY COMPLIANCE EVALUATION

On or before July 1 of each calendar year, a facility compliance inspection shall be conducted by members of the Storm Water Pollution Prevention team. The purpose of the annual inspection shall be to verify that all elements of the Storm Water Pollution Prevention Plan are accurate. This inspection shall include areas such as the site map, potential pollution sources and structural and non-structural controls. Observations that require a response shall become part of the permanent record of the Storm Water Pollution Prevention Plan.

***Facility Location*:** Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

***Basic Requirements*:**

(1) Annual evaluation should be conducted once in each reporting period (July 1 – June 30)
(2) A review of all visual observations, inspection records, and sampling and analysis results.
(3) A visual inspection of all potential pollutant sources for evidence of, or the potential for, pollutants entering the drainage system via a site inspection.

Observer's Name: _____

Title: _____

Observation Date & Time: _____

_____

Site Evaluation Results:

Are current best management practices (BMPs) adequate to control contaminant sources that may contribute to storm water pollution? If no, list the deficiencies in existing BMPs, or the new BMPs that are needed to address the issues identified below:

Action taken to address the deficiencies and responsible person(s) to implement corrective actions:

Attachment 5

STORMWATER SAMPLING AND ANALYSIS PROCEDURE

Facility Location: Kimberly Clark
2001 East Orangethorpe Avenue
Fullerton, CA 92831

Basic Requirements:

(1) Sampling should be conducted twice per each half of the reporting year (July 1 to December 31 and January 1 to June 30).
(2) Review and summary of all sampling and analysis results in the Annual Report filed by July 1 of each year.

The sample collection shall be accomplished with a sample grab-sampling device. The storm water response team member shall initiate the sampling plan within thirty minutes of the start of a storm event. The team shall respond to all events until the required analysis is completed. Samples shall be placed in appropriate containers and sent to a state certified laboratory off site for all analysis.

Samples from a minimum of two qualifying storm events per each half of the reporting year (July 1 to December 31 and January 1 to June 30) shall be analyzed. The specific analysis of the storm water samples collected shall be conducted by a State certified laboratory.

Sample Location Selection

At the facility, there are two main storm water conveyance systems. The first system is on the west side of the facility and conveys storm water through underground pipes beneath the main building. Storm water enters this system from eaves, spouts, and other means, which gathers together at a storm drain in the northwestern corner of the facility, underneath the floor. The second flow of storm water starts from the parking areas and outdoor storage areas, converging at an internal road next to the orange grove. From here it flows north to a storm drain at the north gate on Kimberly Avenue. The facility's designated storm water sampling points will be at the two aforementioned storm drains. By sampling at the above proposed locations, the facility will have a reasonably accurate representation of the storm water runoff from the property.

Training

Training shall be provided to the personnel who are responsible for (1) implementing activities identified in this procedure, (2) conducting inspections, sampling, and visual observations, and (3) managing storm water. Training should address topics such as spill response, good housekeeping, and material handling procedures, and actions necessary to implement all the best management practices identified in the document. Records should be maintained of all training sessions held.

APPENDIX B

GLOSSARY

Beneficial Uses

Beneficial Uses of waters of the state that may be protected against quality degradation include, but are not necessarily limited to, domestic, municipal, agricultural, and industrial supply; power generation; recreation; aesthetic enjoyment; navigation; and preservation and enhancement of fish, wildlife, and other aquatic resources or preserves.

Best Management Practices

Best Management Practices are administrative, procedural, and physical measures to prevent or reduce the amounts of pollutants that are discharged in storm water. These measures include scheduling waste pickup promptly, implementing written policies for good housekeeping, providing secondary containment around tanks, and treating storm water to remove pollutants.

BMPs

See "Best Management Practices."

Clean Water Act

The Clean Water Act is also referred to as the Federal Water Pollution Control Act, passed by Congress in Public Law 92-500 as amended. This law authorized the federal Environmental Protection Agency to establish the NPDES program for the purpose of protecting water quality in the United States.

Contamination

Contamination means an impairment of the quality of the waters of the state by a waste to a degree which creates a hazard to the public health through poisoning or through the spread of disease. Contamination shall include any equivalent effect resulting from the disposal of waste, whether or not waters of the state are affected.

CWA

See "Clean Water Act."

General Permit

For all areas of the State except for Santa Clara County, the General Permit in the SWPPP refers to the NPDES Permit for Discharges of Storm Water Associated with Industrial Activities adopted by the State Water Resource Control Board, including future amendments. For discharges within Santa Clara County, the General Permit refers to the NPDES Permit for Discharges of Storm Water Associated with Industrial Activities within Santa Clara County, adopted by the San Francisco Bay Regional Water Quality Control Board, including future amendments.

National Pollutant Discharge Elimination System

The National Pollutant Discharge Elimination System is the permitting program mandated by the federal Clean Water Act to control pollutant discharges into navigable waters in the United States. This program is being implemented by the SWRCB and RWQCBs within California.

Non-Storm Water Discharge

A Non-Storm Water Discharge is any water leaving a facility via a storm water system that is not entirely composed of storm water except for the following: water line flushing and other discharges from potable water sources, landscape irrigation and lawn watering, irrigation water, diverted stream flows, rising ground-water, infiltration to separate storm drains, uncontaminated pumped ground-water, foundation and footing drains, water from crawl space pumps, air conditioning condensation, springs, individual residential car washing, flows from riparian habitats and wetlands, dechlorinated swimming pool discharges, and flows from firefighting.

NPDES

See "National Pollutant Discharge Elimination System."

Nuisance

Nuisance means anything which: (1) is injurious to health, or is indecent or offensive to the senses, or an obstruction to the free use of a property, so as to interfere with the comfortable enjoyment of life or property; and (2) affects at the same time an entire community or neighborhood, or any considerable number of persons, although the extent of the annoyance or damage inflicted upon individuals may be unequal; and (3) occurs during or as a result of the treatment or disposal of wastes.

Pollution

Pollution means an alteration of the quality of waters of the state by waste to a degree which unreasonably affects (1) waters for beneficial uses, or (2) facilities which serve such beneficial uses. Pollution may include contamination.

Regional Water Quality Control Board

The Regional Water Quality Control Boards formulate, adopt, and implement policies to protect the beneficial uses of surface and ground-water within their jurisdiction. There are nine regions in California. The regional boards also implement policies adopted by the State Water Resources Control Board, including enforcing the NPDES General Permit for Storm Water Discharges Associated with Industrial Activities.

RWQCB

See "Regional Water Quality Control Board."

Significant Quantities

Significant Quantities is the volume, concentrations, or mass of pollutants in storm water discharge that can cause or threaten to cause pollution, contamination, or nuisance, adversely impact human health or the environment, and cause or contribute to a violation of any applicable water quality standards for the receiving water.

Significant Storm Water Discharge

Significant Storm Water Discharge is a continuous discharge of storm water for a minimum of one hour, or intermittent discharge of storm water for a minimum of three hours in a 12-hour period.

Significant Materials

Significant Materials are all materials that have the potential to release pollutants to storm water, including aggregate, petroleum products, solvent, paint, Portland cement, hazardous waste, and trash.

State Water Resource Control Board

The State Water Resource Control Board is the agency responsible for formulating and adopting state policy for water quality control, including resource management and protection, in California. The state board adopted the NPDES General Permit for Storm Water Associated with Industrial Activities in California.

Storm Water

Storm Water means rain water run-off, snow melt run-off, and surface run-off and drainage. It excludes infiltration and run-off from agricultural land.

Storm Water Associated with Industrial Activities

Storm Water Associated with Industrial Activities is a discharge from any conveyance which is used for collecting and conveying storm water and which is directly related to (passes through or collects storm water from) manufacturing, processing, or raw materials storage areas at an industrial plant. Storm water from areas separate from the plant's industrial activities, such as office building and employee parking lots, are excluded from this definition as long as drainage from the excluded areas is not mixed with storm water drained from the industrial areas.

SWRCB

See "State Water Resource Control Board."

Waste

Waste includes sewage and any and all other waste substances, liquid, solid, gaseous, or radioactive, associated with human habitation, or of human or animal origin, or from any producing, manufacturing, or processing operation of whatever nature, including such waste placed within containers of whatever nature prior to, and for purposes of, disposal.

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Appendix D

Certified Sanborn® Map Report

KCC - Fullerton

2001 E Orangethorpe

Fullerton, CA 92831

Inquiry Number: 5387351.3

August 09, 2018

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

08/09/18

Site Name:

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831
EDR Inquiry # 5387351.3

Client Name:

Antea Group
800 West 5th Ave, Suite 210
Naperville, IL 60563
Contact: Dan Keltner

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

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

Certified Sanborn Results:

Certification # 9D1A-49F2-A2D6

PO # NA

Project 180630592A

UNMAPPED PROPERTY

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

Sanborn® Library search results

Certification #: 9D1A-49F2-A2D6

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

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

The Sanborn Library LLC Since 1866™

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Appendix E

Aerial Photographs

KCC - Fullerton

2001 E Orangethorpe

Fullerton, CA 92831

Inquiry Number: 5387351.11

August 09, 2018

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

08/09/18

Site Name:

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831
EDR Inquiry # 5387351.11

Client Name:

Antea Group
800 West 5th Ave, Suite 210
Naperville, IL 60563
Contact: Dan Keltner

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: October 03, 1995	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1987	1"=500'	Flight Date: March 29, 1987	USDA
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=500'	Flight Date: October 30, 1972	USGS
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: May 30, 1953	USDA
1947	1"=500'	Flight Date: June 17, 1947	USGS
1938	1"=500'	Flight Date: June 21, 1938	USDA

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EDR



INQUIRY #: 5387351.11

YEAR: 2012

= 500'

N

EDR



INQUIRY #: 5387351.11

YEAR: 2009

= 500'

N

EDR


INQUIRY #: 5387351.11
YEAR: 2005
= 500'
N
EDR



INQUIRY #: 5387351.11

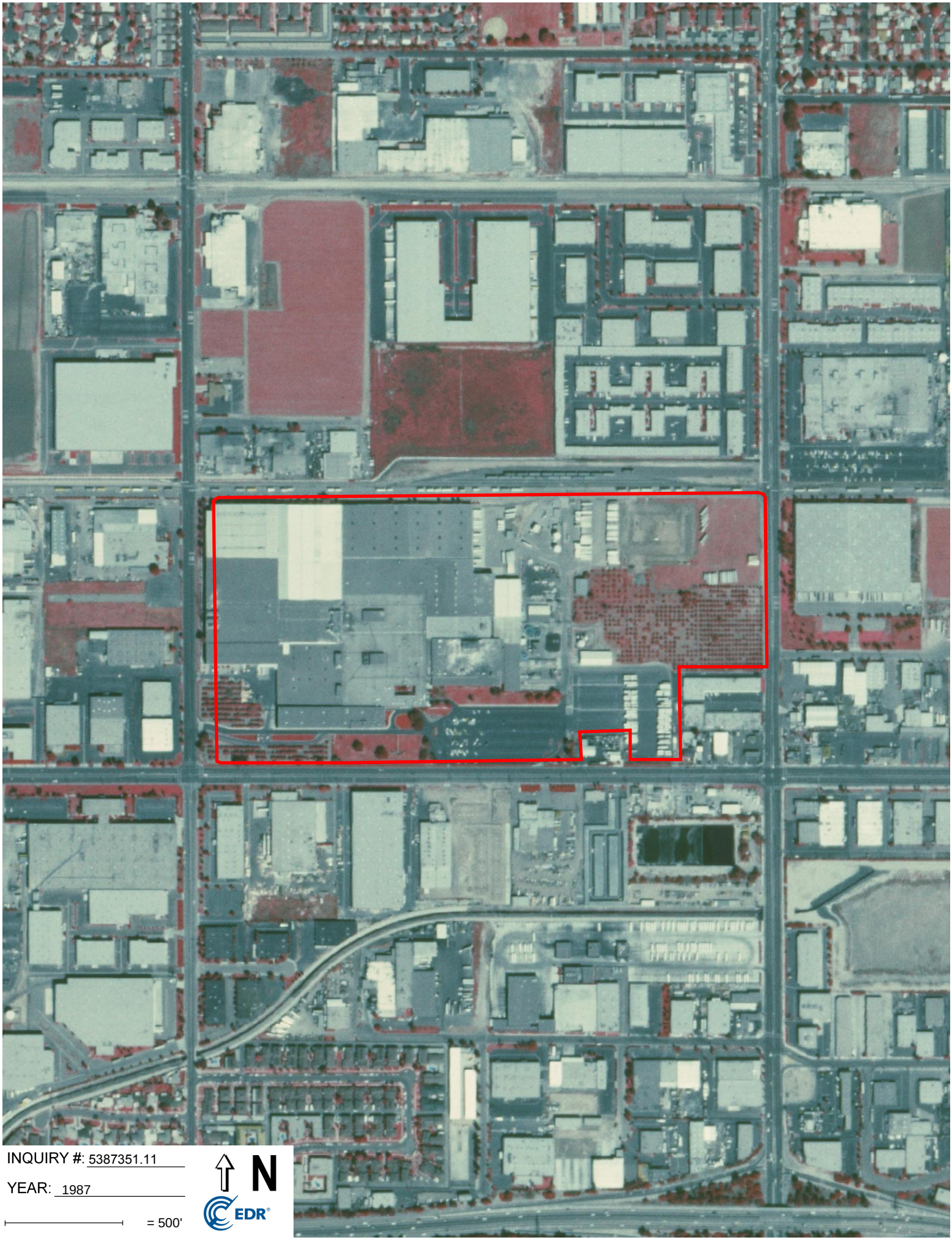
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INQUIRY #: 5387351.11
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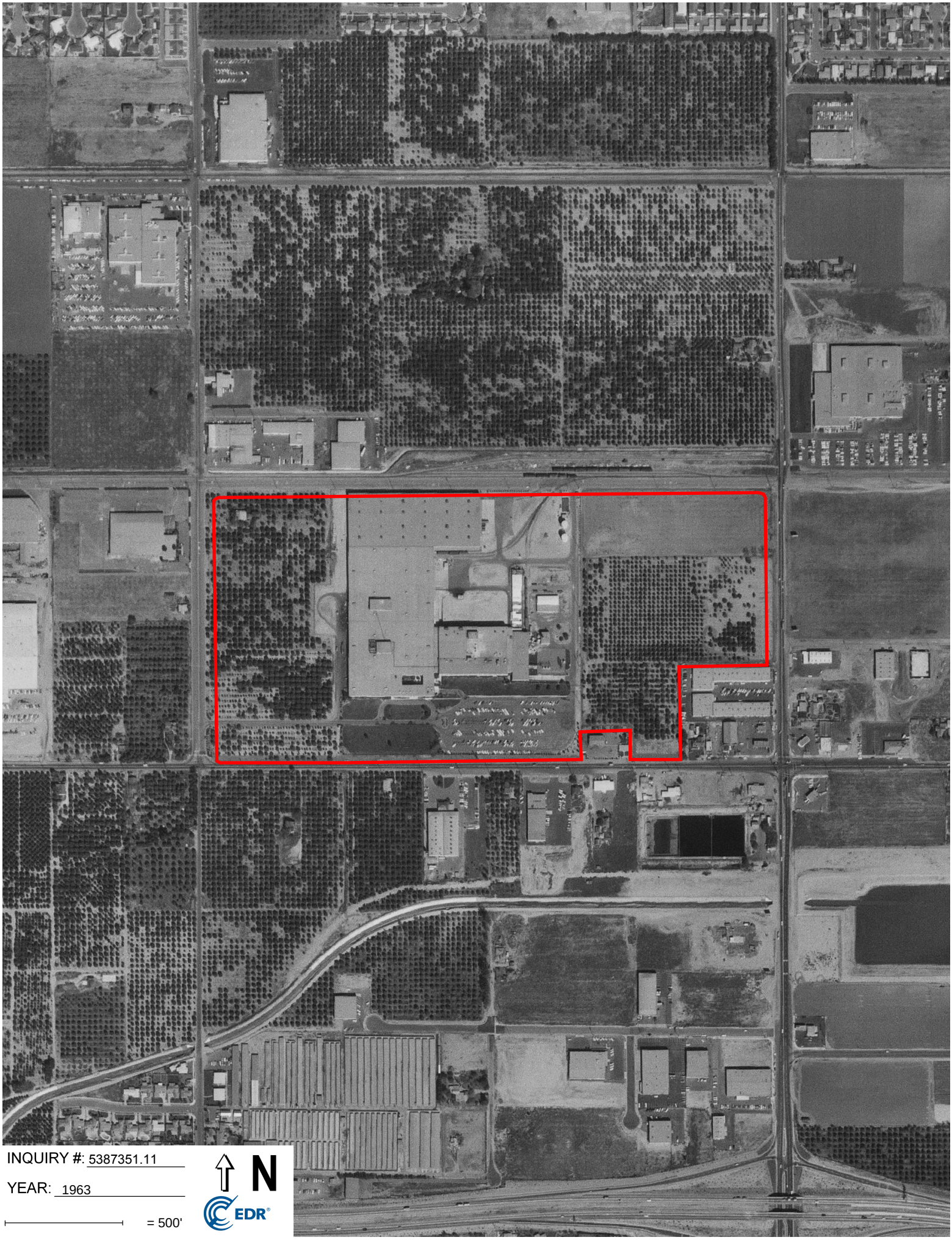
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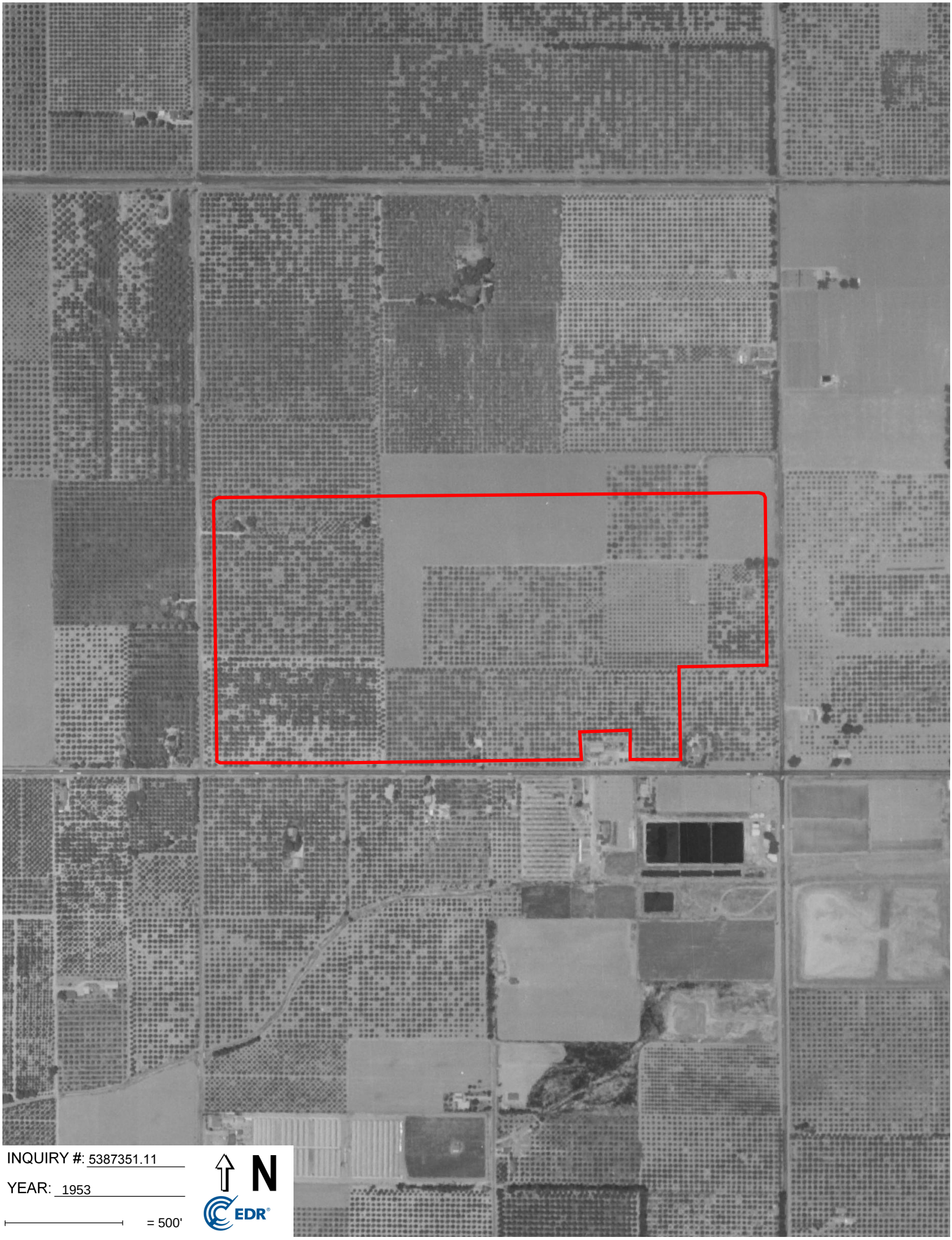
INQUIRY #: 5387351.11

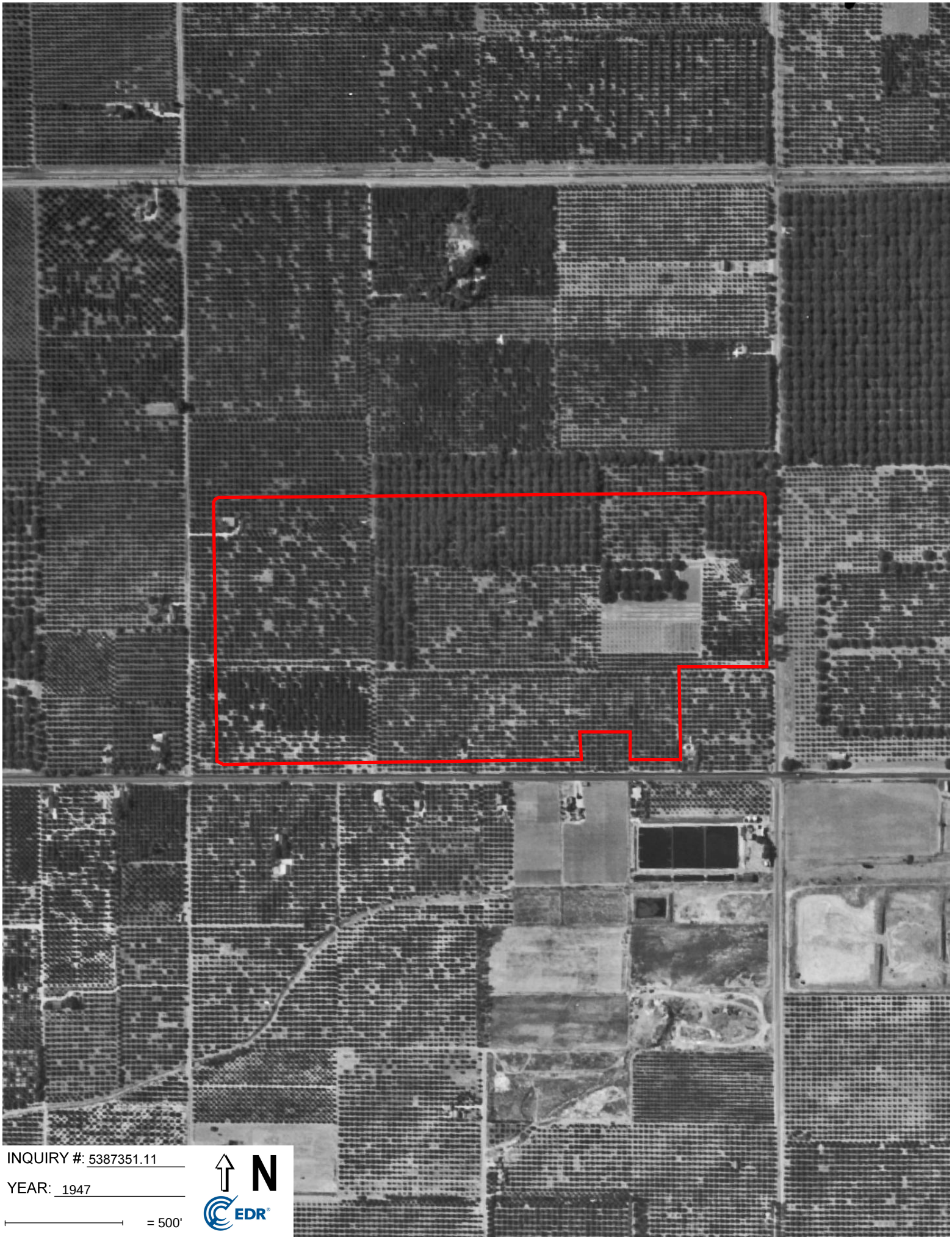
YEAR: 1963

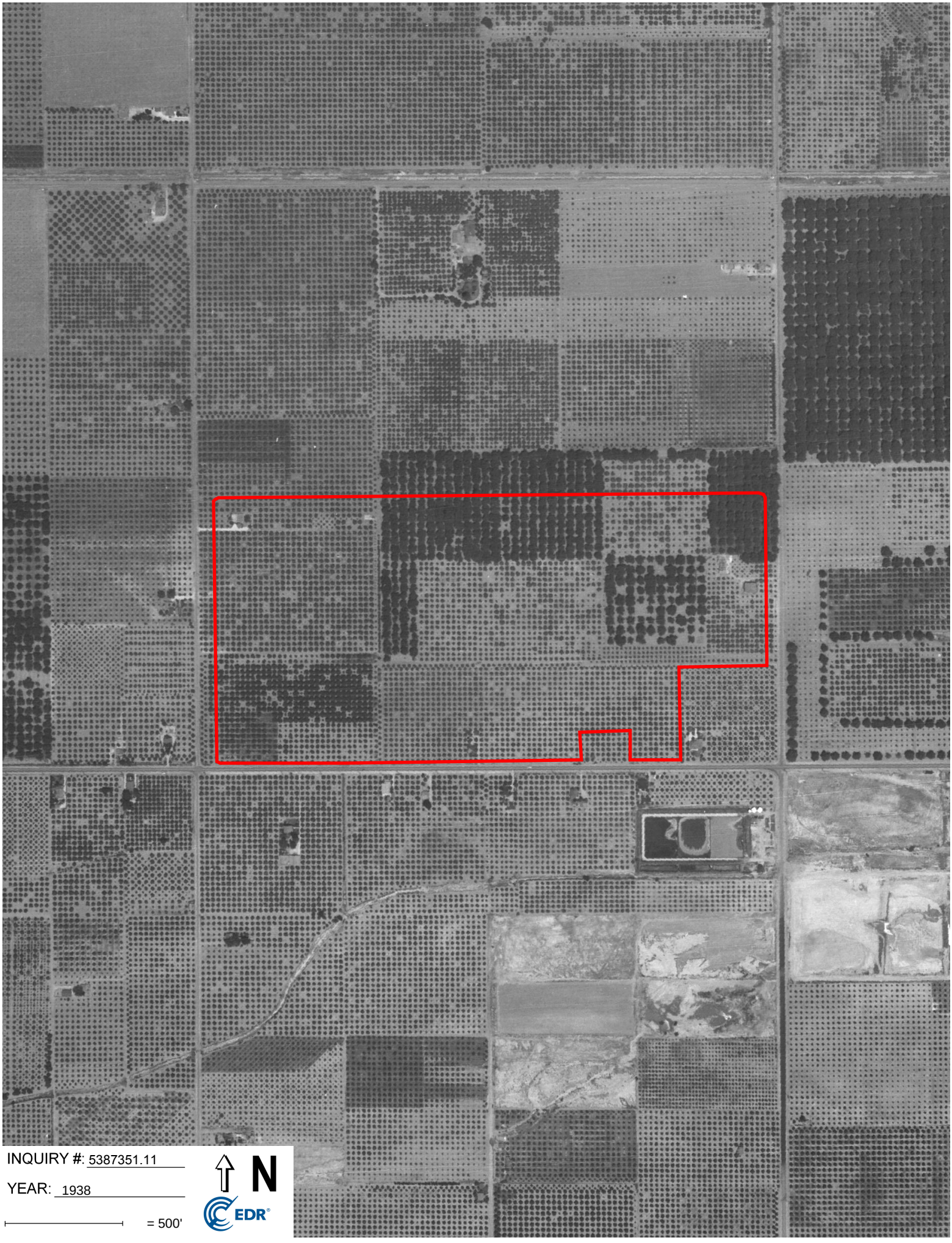
= 500'

N

EDR


INQUIRY #: 5387351.11
YEAR: 1953
= 500'
N
EDR


INQUIRY #: 5387351.11
YEAR: 1947
= 500'
N
EDR


INQUIRY #: 5387351.11
YEAR: 1938
= 500'
N
EDR

Appendix F

City Directories

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831

Inquiry Number: 5387351.5
August 09, 2018

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

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

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

RECORD SOURCES

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

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Data by infoUSA®

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RESEARCH SUMMARY

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

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2005	EDR Digital Archive	-	X	X	-
2002	Haines Company	-	-	-	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	X	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	X	X	X	-
1975	Luskey Brothers & Co., Inc.	X	X	X	-

EXECUTIVE SUMMARY

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

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

Address	*Type*	*Findings*
S Acacia Avenue	Client Entered	
Kimberly Avenue	Client Entered	
S State College Boulevard	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2001 E Orangethorpe
Fullerton, CA 92831

FINDINGS DETAIL

Target Property research detail.

E ORANGETHORPE AVE

2001 E ORANGETHORPE AVE

Year	*Uses*	*Source*
1995	KIMBERLY CLARK CORP	Pacific Bell
1980	KIMBE RLY CLARK CORP	Pacific Telephone
	Kimberly Clark Corp Ken A Kiesau	Pacific Telephone
1975	Consumer & Commercial Sales	Luskey Brothers & Co., Inc.
1970	Ki MBERLY CLARK CORP Consumer & Commercial Sales	General Telephone Co., of California
1966	Granades Cafeteria	Pacific Telephone
	KIMBERLY CLARK CORPORATION	Pacific Telephone
1955	Kimberly Clark Corp	The Pacific Telephone and Telegraph Co.
	Skidmore Owings & Merrill archts	The Pacific Telephone and Telegraph Co.

FINDINGS

ADJOINING PROPERTY DETAIL

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

E ORANGETHORPE AVE

1850 E ORANGETHORPE AVE

Year	Uses	Source
1995	Mc Williams Trucking Simply The Best	Pacific Bell

1900 E ORANGETHORPE AVE

Year	Uses	Source
1995	Mid South Pallet Repair	Pacific Bell
	Pyramid Transportation	Pacific Bell
1986	MAN UFACTURIN G watr beds	Pacific Bell
1980	Home Hardware Division Of Norris Industries	Pacific Telephone
	Hornl	Pacific Telephone
1975	Hyer Hardware Mfg Co	Luskey Brothers & Co., Inc.
	Weiser Cabinet Hardware Div Of Norris Industries	Luskey Brothers & Co., Inc.

1950 E ORANGETHORPE AVE

Year	Uses	Source
1991	Monitor Electronic Inc	Pacific Bell

2000 E ORANGETHORPE AVE

Year	Uses	Source
1980	Auto Truck Electric Don Chrisman	Pacific Telephone

2020 E ORANGETHORPE AVE

Year	Uses	Source
1995	Corporate Offllice	Pacific Bell
	Vista Paint & Wallcovering	Pacific Bell
	Fullerton	Pacific Bell
	Vista Paint Contract Wall Covering Fullerton	Pacific Bell
	Vista Design Center	Pacific Bell
1991	Fullerton	Pacific Bell
	General Offices	Pacific Bell

FINDINGS

2030 E ORANGETHORPE AVE

Year	Uses	Source
1980	Service Station Supply Co D Daper	Pacific Telephone

2100 E ORANGETHORPE AVE

Year	Uses	Source
1995	Autocar Leasing Co	Pacific Bell

2125 E ORANGETHORPE AVE

Year	Uses	Source
1995	Gabbianos	Pacific Bell

E Orangethorpe Ave

2128 E Orangethorpe Ave

Year	Uses	Source
2014	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive
2010	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive
2005	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive

E ORANGETHORPE AVE

2150 E ORANGETHORPE AVE

Year	Uses	Source
1995	Guardian Self Storage	Pacific Bell

2210 E ORANGETHORPE AVE

Year	Uses	Source
1966	Anaheim Zanjero	Pacific Telephone
	Yorba Kendell D	Pacific Telephone

2214 E ORANGETHORPE AVE

Year	Uses	Source
1966	Ferguson D E	Pacific Telephone

2230 E ORANGETHORPE AVE

Year	Uses	Source
1995	Computer Service Co	Pacific Bell
	Payne Rudy Mobile Truck Repair L	Pacific Bell

FINDINGS

Year	Uses	Source
1995	STEINY& CO INC	Pacific Bell
	Stelny & Co Inc	Pacific Bell
1991	Computer Service Co	Pacific Bell
	Computer Services Consultant	Pacific Bell
	Horizon Hi Reach	Pacific Bell
	STEINY & CO INC	Pacific Bell
	Steiny & Co Inc	Pacific Bell
1986	S E RVICE MAN UFACTURIN G COMPANZ	Pacific Bell
1980	From @Los Angeles@ Telephones Call	Pacific Telephone
	School Pictures Inc	Pacific Telephone
1966	SCHOOL PICTURES INC	Pacific Telephone

2238 E ORANGETHORPE AVE

Year	Uses	Source
1966	Anaheim Zanjero	Pacific Telephone
	Warehse	Pacific Telephone

2250 E ORANGETHORPE AVE

Year	Uses	Source
1995	Avis Rent A Car	Pacific Bell
1991	Fullerton Medical Center	Pacific Bell
1986	American Network Medical Clinics	Pacific Bell
	Orangethorpe Medical Clinic	Pacific Bell
1980	Bronstein Bernard MD	Pacific Telephone
	Orangethorpe Elementary School Pat J Backus Prin	Pacific Telephone
	Orangethorpe United Methodist	Pacific Telephone
	ORAN GE Th ORPE ME DICAL CUNi C IN C	Pacific Telephone
1975	Bronstein Bernard MD	Luskey Brothers & Co., Inc.
	Casebolt Allen MD	Luskey Brothers & Co., Inc.
	ORANGETHORPE MEDICAL CLINIC INC	Luskey Brothers & Co., Inc.
1970	Brn Msteiri Bernard MD	General Telephone Co., of California
1966	Bronstein Bernard MD	Pacific Telephone
	Orangethrope Medical Surgical Industrial Clinic	Pacific Telephone

FINDINGS

ORANGETHORPE AVE

2137 ORANGETHORPE AVE

Year	*Uses*	*Source*
1955	Karger B B & Associates	The Pacific Telephone and Telegraph Co.

ORANGETHORPE AVE E

2012 ORANGETHORPE AVE E

Year	*Uses*	*Source*
1960	E SELINGER	Luskey Brothers & Co.,
	S SELINGER	Luskey Brothers & Co.,

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
2001 E Orangethorpe	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1971, 1965, 1961, 1960, 1956, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
Kimberly Avenue	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
S Acacia Avenue	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
S State College Boulevard	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1850 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1900 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1950 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2000 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2012 ORANGETHORPE AVE E	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2020 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2030 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2100 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2125 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2128 E Orangethorpe Ave	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2128 E Orangethorpe Ave	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2137 ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2150 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2210 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2214 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2230 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2238 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2250 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Appendix G

Historical Topographic Maps

KCC - Fullerton

2001 E Orangethorpe

Fullerton, CA 92831

Inquiry Number: 5387351.4

August 09, 2018

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

08/09/18

Site Name:

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831
EDR Inquiry # 5387351.4

Client Name:

Antea Group
800 West 5th Ave, Suite 210
Naperville, IL 60563
Contact: Dan Keltner

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

Search Results:

P.O.# NA
Project: 180630592A

Coordinates:

Latitude:	33.861422 33° 51' 41" North
Longitude:	-117.893537 -117° 53' 37" West
UTM Zone:	Zone 11 North
UTM X Meters:	417348.76
UTM Y Meters:	3747150.01
Elevation:	188.00' above sea level

Maps Provided:

2012	1902
1981	1901
1972	1898
1964, 1965	1896
1950	
1949	
1942	
1935	

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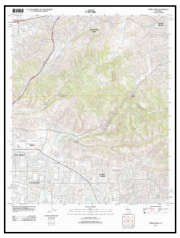
Topo Sheet Key

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

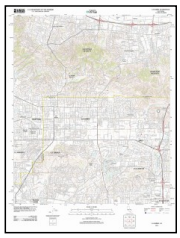
2012 Source Sheets



Orange
2012
7.5-minute, 24000



Yorba Linda
2012
7.5-minute, 24000

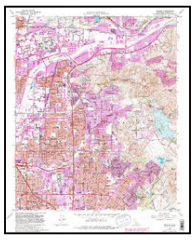


La Habra
2012
7.5-minute, 24000



Anaheim
2012
7.5-minute, 24000

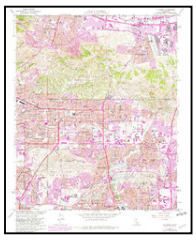
1981 Source Sheets



Orange
1981
7.5-minute, 24000
Aerial Photo Revised 1978



Yorba Linda
1981
7.5-minute, 24000
Aerial Photo Revised 1979

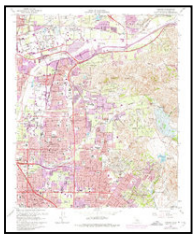


La Habra
1981
7.5-minute, 24000
Aerial Photo Revised 1981



Anaheim
1981
7.5-minute, 24000
Aerial Photo Revised 1963

1972 Source Sheets



Orange
1972
7.5-minute, 24000
Aerial Photo Revised 1972



La Habra
1972
7.5-minute, 24000
Aerial Photo Revised 1972

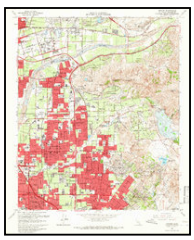


Yorba Linda
1972
7.5-minute, 24000
Aerial Photo Revised 1972



Anaheim
1972
7.5-minute, 24000
Aerial Photo Revised 1972

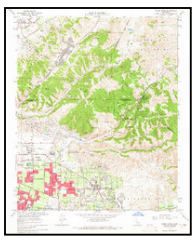
1964, 1965 Source Sheets



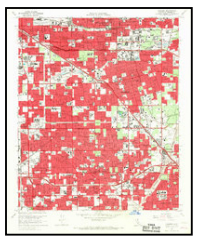
Orange
1964
7.5-minute, 24000
Aerial Photo Revised 1963



La Habra
1964
7.5-minute, 24000
Aerial Photo Revised 1963



Yorba Linda
1964
7.5-minute, 24000
Aerial Photo Revised 1963



Anaheim
1965
7.5-minute, 24000
Aerial Photo Revised 1963

Topo Sheet Key

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

1950 Source Sheets



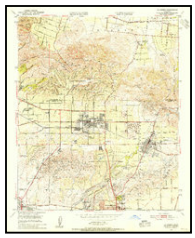
Orange
1950
7.5-minute, 24000
Aerial Photo Revised 1946



Yorba Linda
1950
7.5-minute, 24000
Aerial Photo Revised 1946



Anaheim
1950
7.5-minute, 24000
Aerial Photo Revised 1947



La Habra
1950
7.5-minute, 24000
Aerial Photo Revised 1947

1949 Source Sheets



Yorba Linda
1949
7.5-minute, 24000
Aerial Photo Revised 1946



Orange
1949
7.5-minute, 24000
Aerial Photo Revised 1946



Anaheim
1949
7.5-minute, 24000
Aerial Photo Revised 1947

1942 Source Sheets



ANAHEIM
1942
15-minute, 50000

1935 Source Sheets



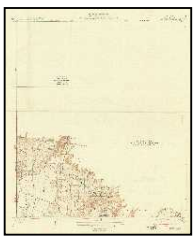
Garden Grove
1935
7.5-minute, 31680



Orange
1935
7.5-minute, 31680



Coyote Hills
1935
7.5-minute, 31680



OLINDA
1935
7.5-minute, 31680

Topo Sheet Key

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

1902 Source Sheets



Corona
1902
30-minute, 125000

1901 Source Sheets



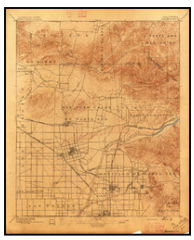
Anaheim
1901
15-minute, 62500

1898 Source Sheets



Anaheim
1898
15-minute, 62500

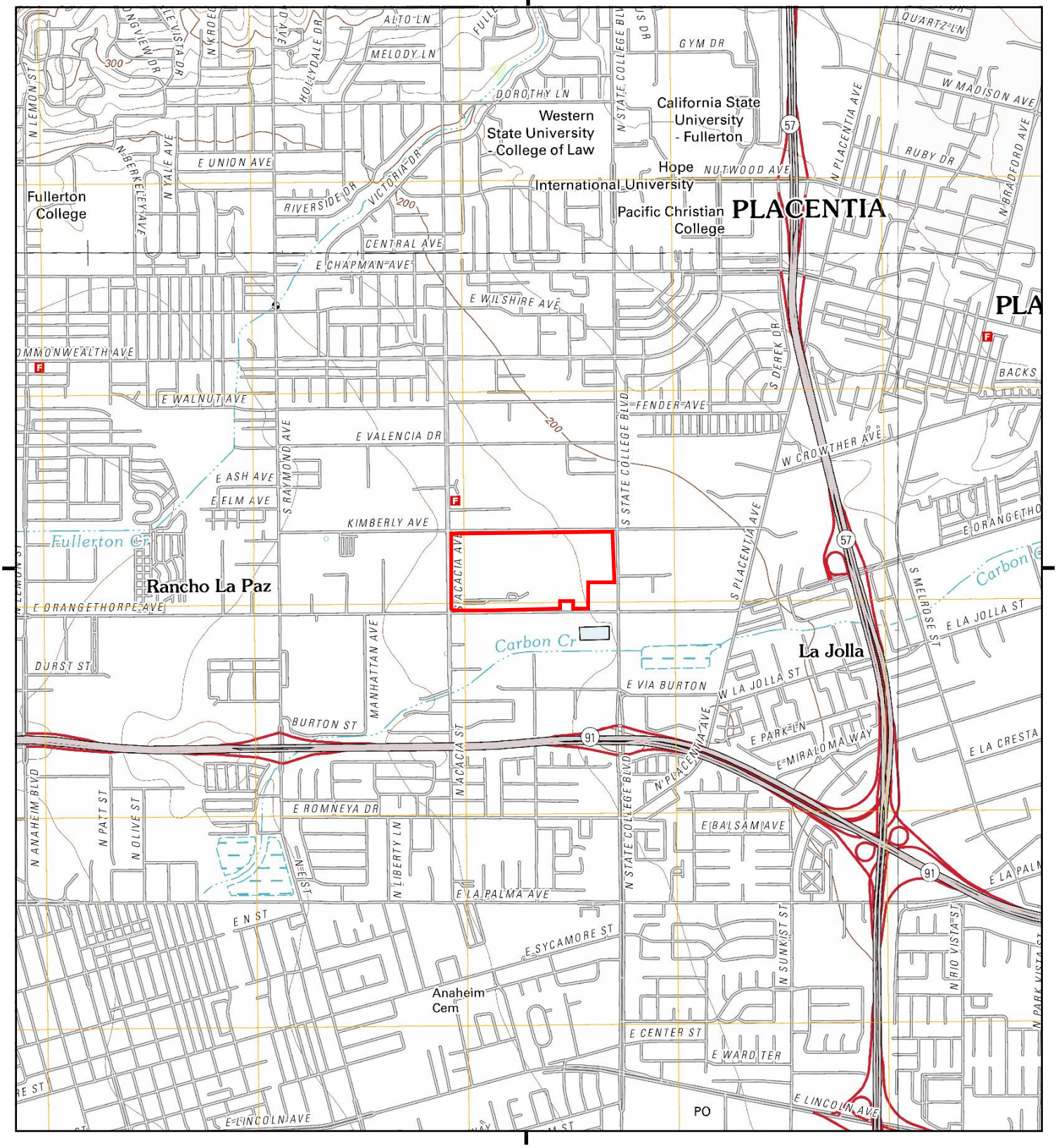
1896 Source Sheets



Anaheim
1896
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

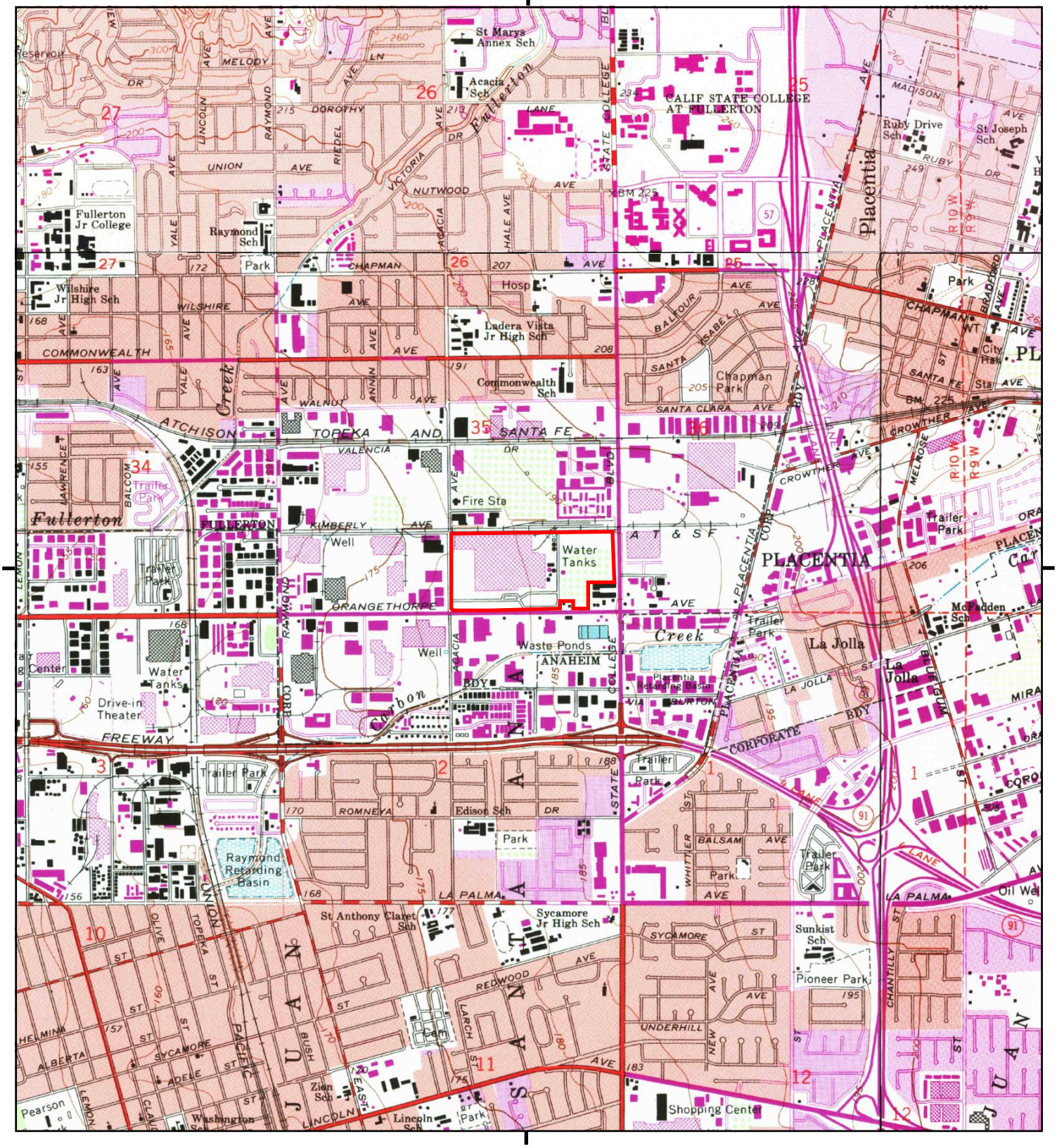
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 2012, 7.5-minute
NE, Yorba Linda, 2012, 7.5-minute
SE, Orange, 2012, 7.5-minute
NW, La Habra, 2012, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

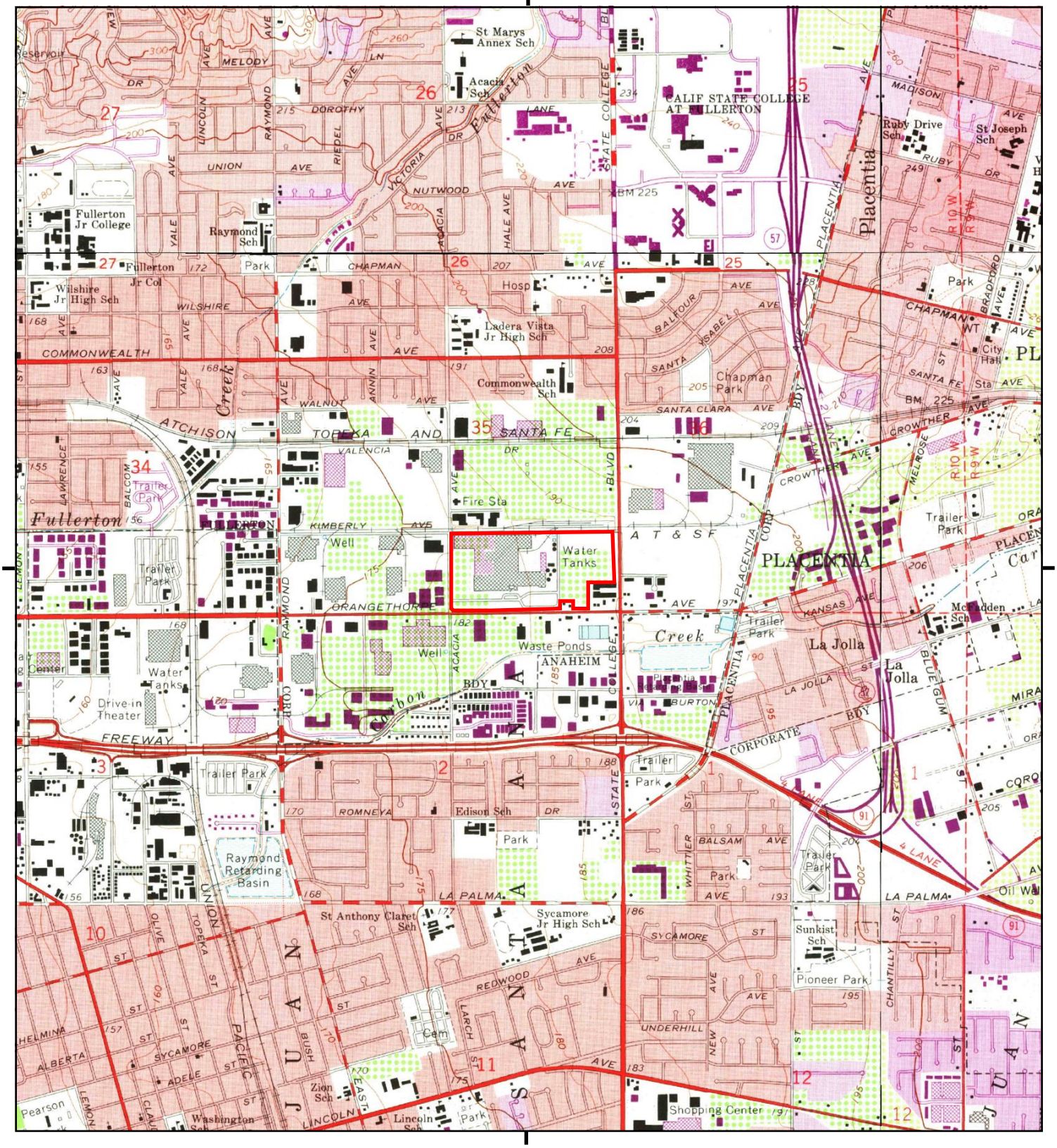
TP, Anaheim, 1981, 7.5-minute
NE, Yorba Linda, 1981, 7.5-minute
SE, Orange, 1981, 7.5-minute
NW, La Habra, 1981, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1972



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

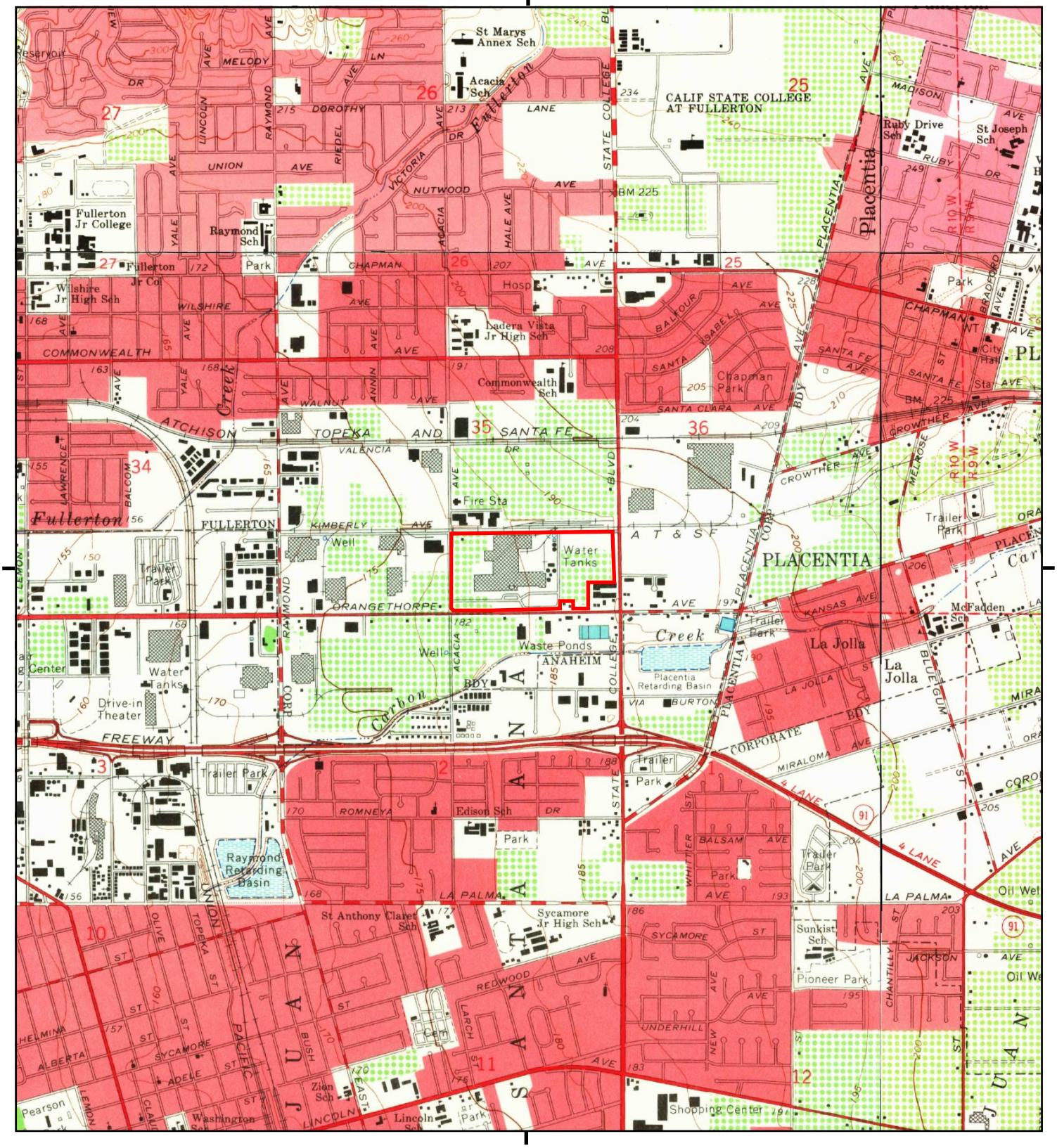
TP, Anaheim, 1972, 7.5-minute
NE, Yorba Linda, 1972, 7.5-minute
SE, Orange, 1972, 7.5-minute
NW, La Habra, 1972, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1964, 1965



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

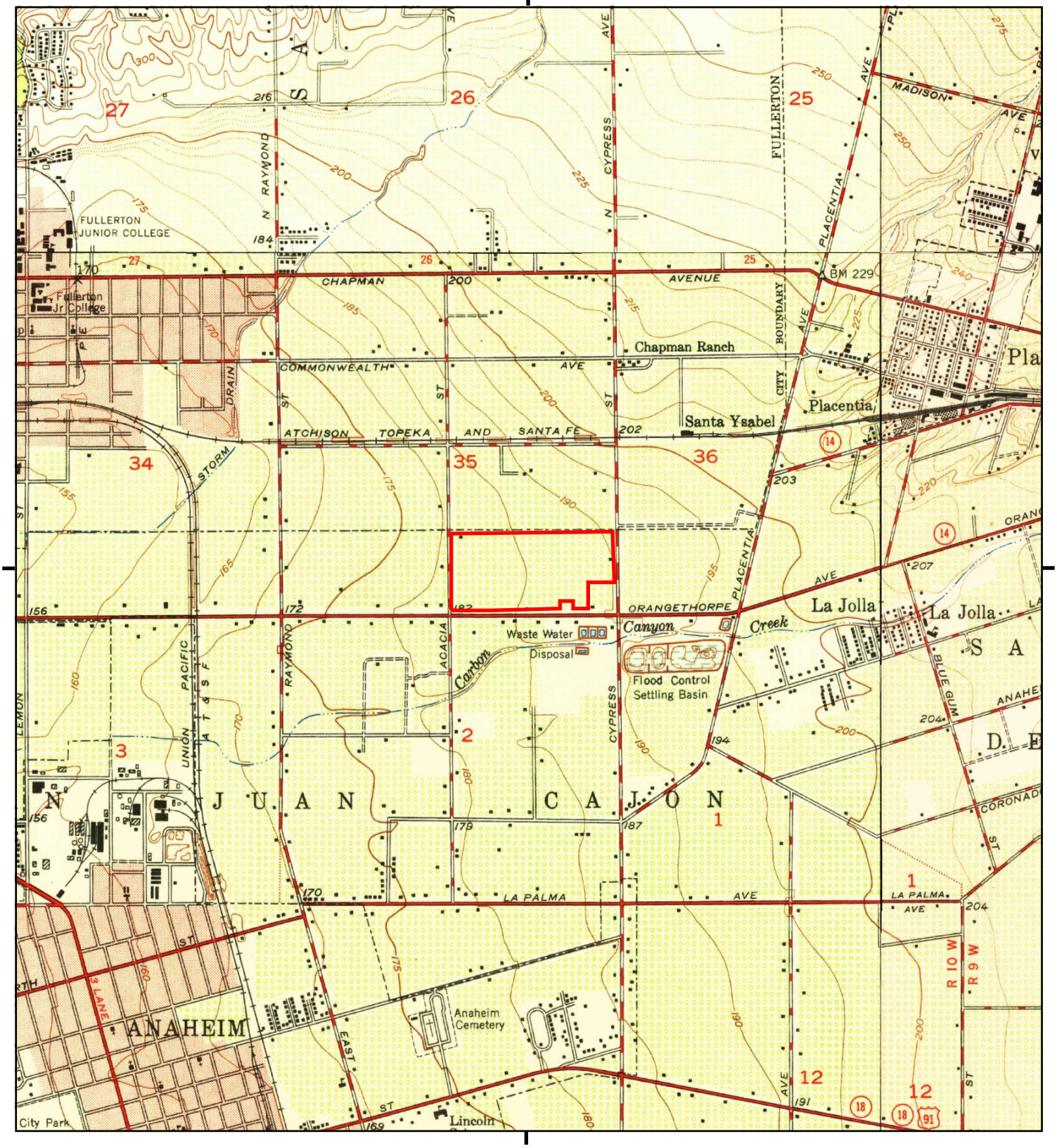
TP, Anaheim, 1965, 7.5-minute
NE, Yorba Linda, 1964, 7.5-minute
SE, Orange, 1964, 7.5-minute
NW, La Habra, 1964, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1950



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

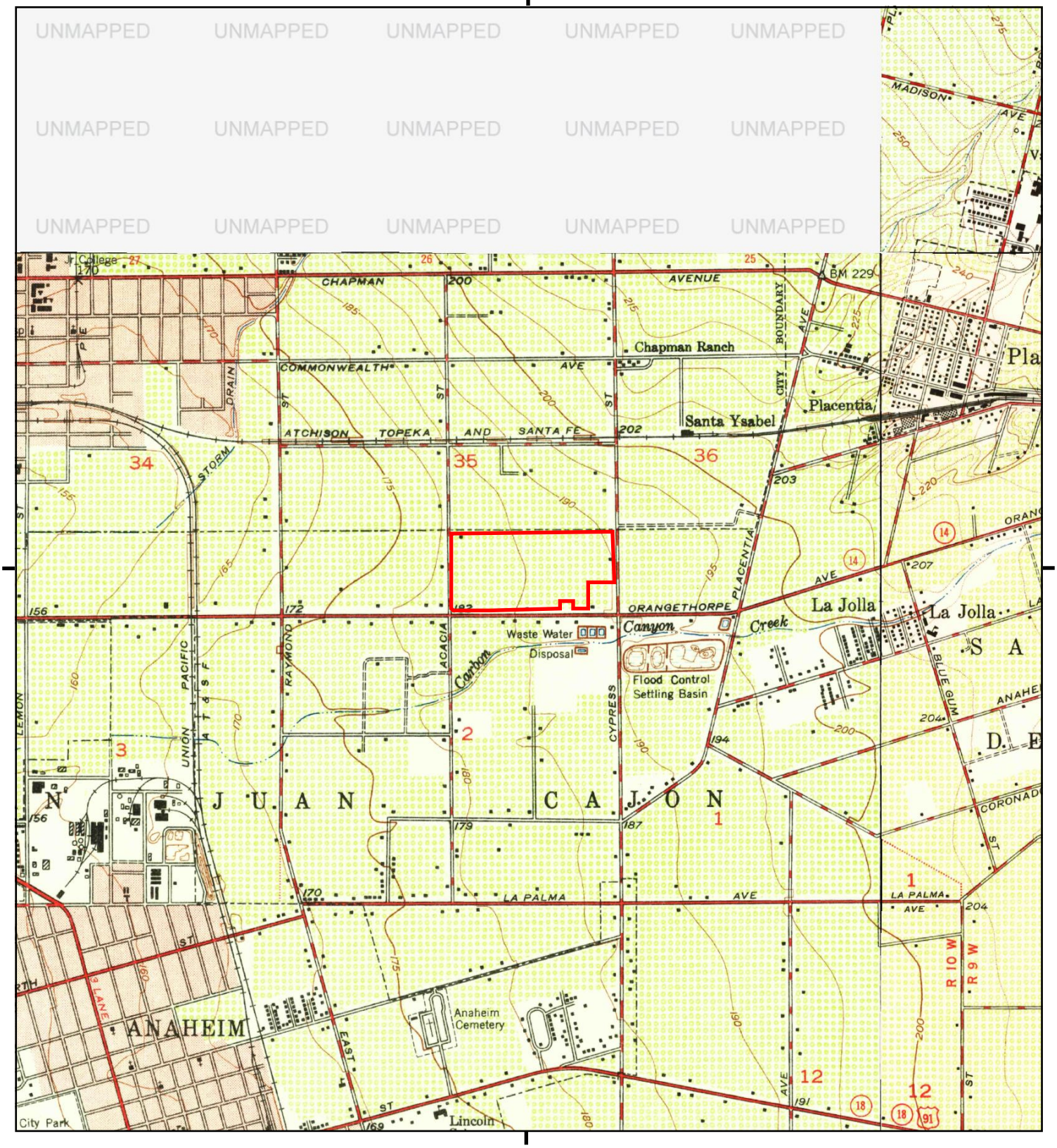
TP, Anaheim, 1950, 7.5-minute
NE, Yorba Linda, 1950, 7.5-minute
SE, Orange, 1950, 7.5-minute
NW, La Habra, 1950, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1949



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

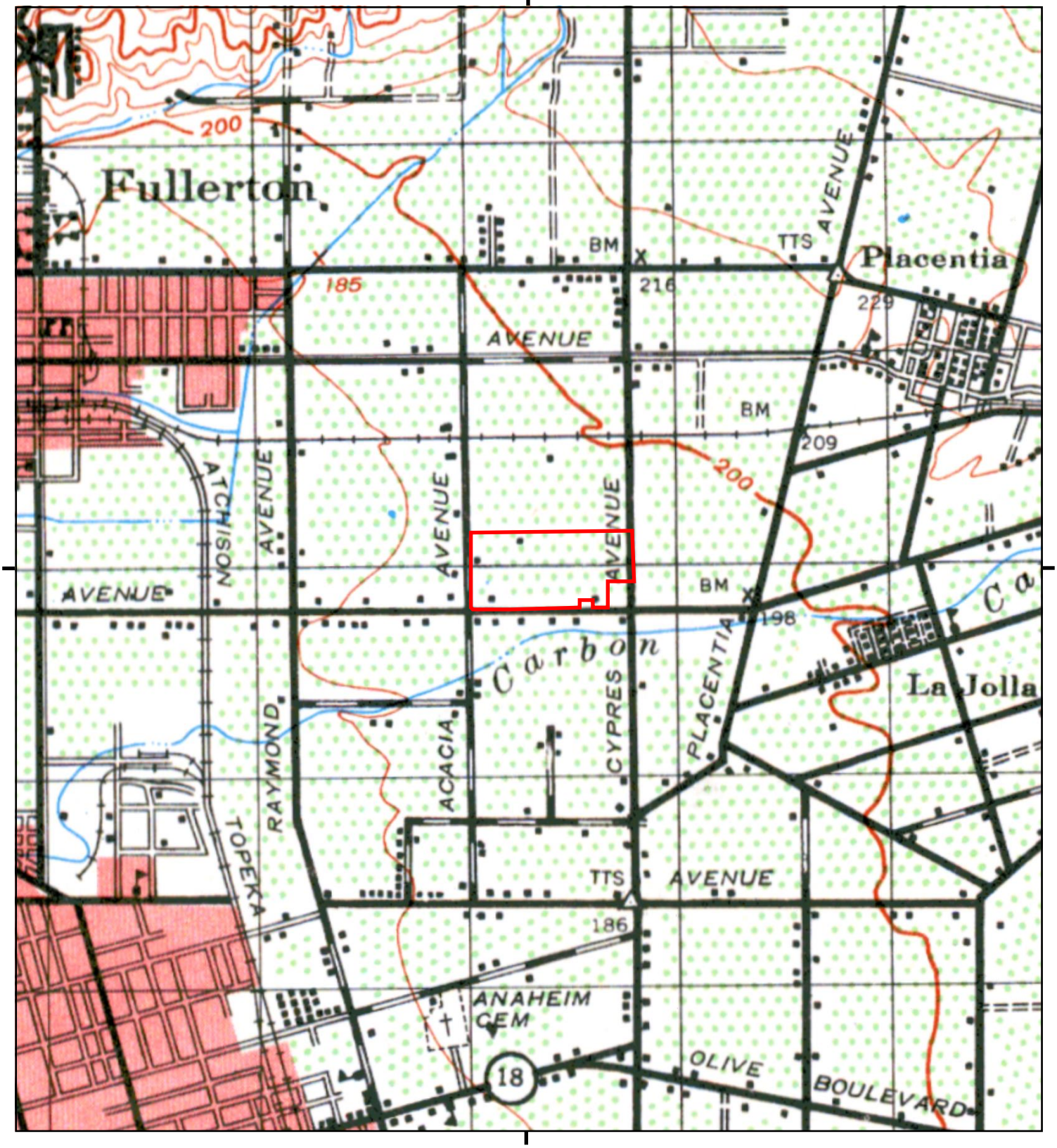
TP, Anaheim, 1949, 7.5-minute
NE, Yorba Linda, 1949, 7.5-minute
SE, Orange, 1949, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1942



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

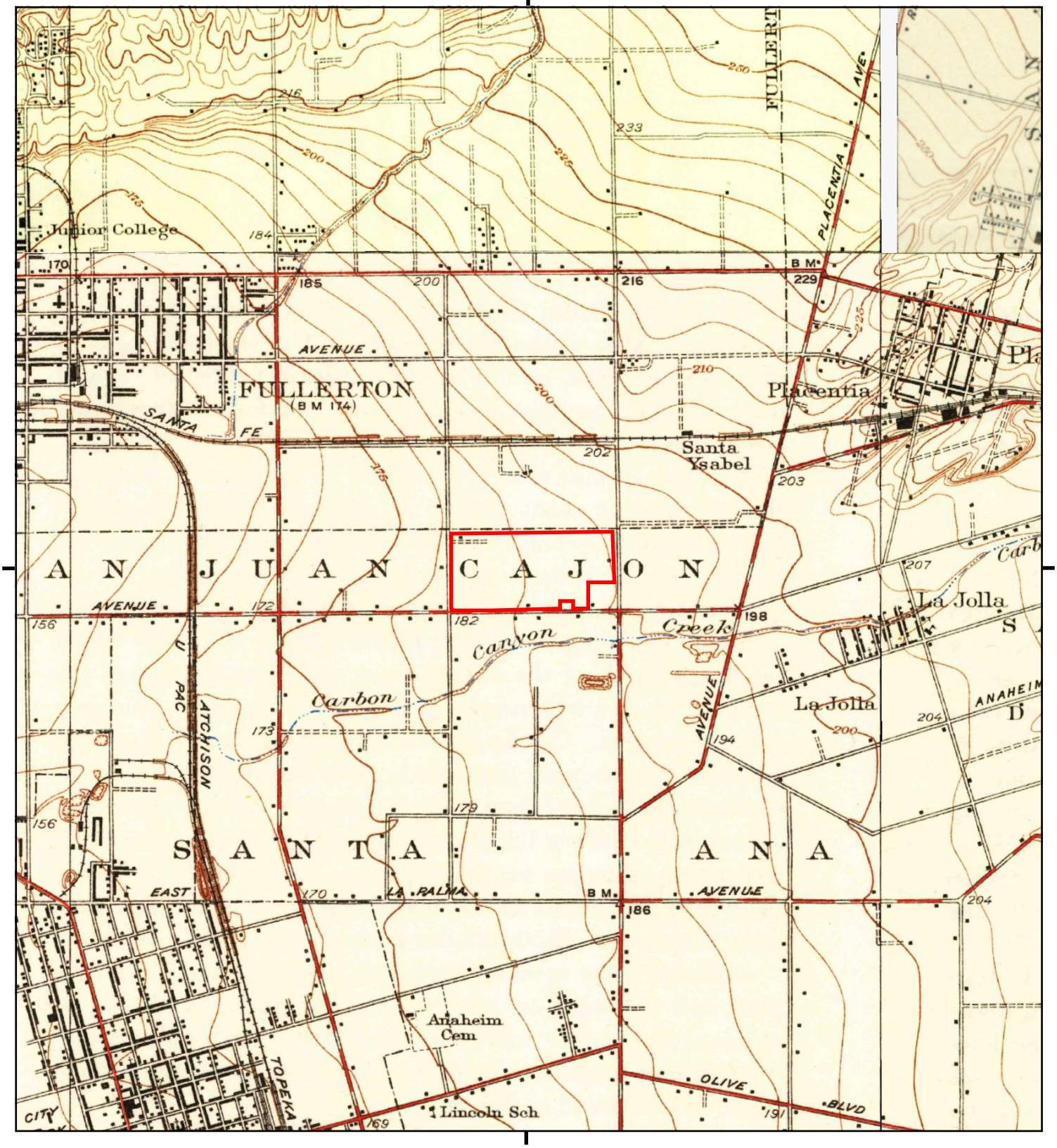
TP, ANAHEIM, 1942, 15-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Historical Topo Map

1935



This report includes information from the following map sheet(s).

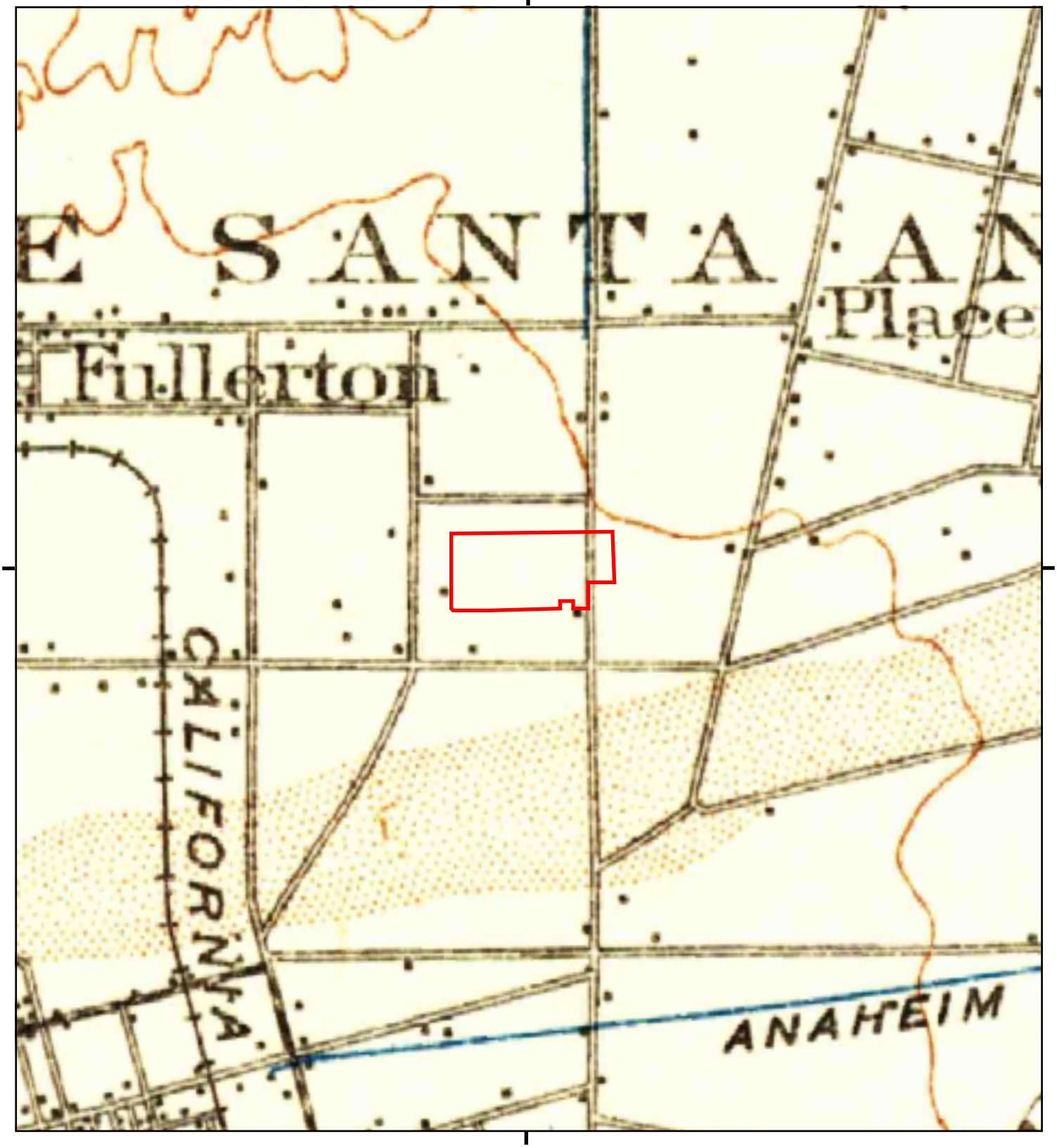
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Garden Grove, 1935, 7.5-minute
NE, OLINDA, 1935, 7.5-minute
SE, Orange, 1935, 7.5-minute
NW, Coyote Hills, 1935, 7.5-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Corona, 1902, 30-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1901, 15-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1898, 15-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1896, 15-minute

SITE NAME: KCC - Fullerton
ADDRESS: 2001 E Orangethorpe
Fullerton, CA 92831
CLIENT: Antea Group

N

Appendix H

Governmental Record Information

THIS MAP WAS PREPARED FOR ORANGE COUNTY ASSESSOR DEPT. PURPOSES ONLY. THE ASSESSOR MAKES NO GUARANTEE AS TO ITS ACCURACY NOR ASSUMES ANY LIABILITY FOR OTHER USES. NOT TO BE REPRODUCED. ALL RIGHTS RESERVED.
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INDEX MAP
ASSESSOR'S MAP BOOK 073

07300.00

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BOOK 269 INDEX MAP NO. 2

BOOK 338 INDEX MAP NO. 2

BOOK 72

BOOK 267 INDEX MAP NO. 2

BOOK 267 INDEX MAP NO. 1

BOOK 35

BOOK 271 BOOK 271 BOOK 267

BOOK 268 INDEX MAP NO. 2

BOOK 83

STREET HIGHLAND AVENUE BOULEVARD ST LEMON (SPADRA ROAD) R.R. (RAYMOND) (CYPRESS ST.) BLVD. AVENUE ORANGETHORPE FREEWAY EUCLID HARBOR BLVD ROMNEYA DRIVE CARL KARCHER WY WEST ST NORTH ANAHEIM BLVD BAXTER STATE COLLEGE AVENUE LIBERTY LANE ACACIA EAST LA PALMA SYCAMORE PLACENTIA

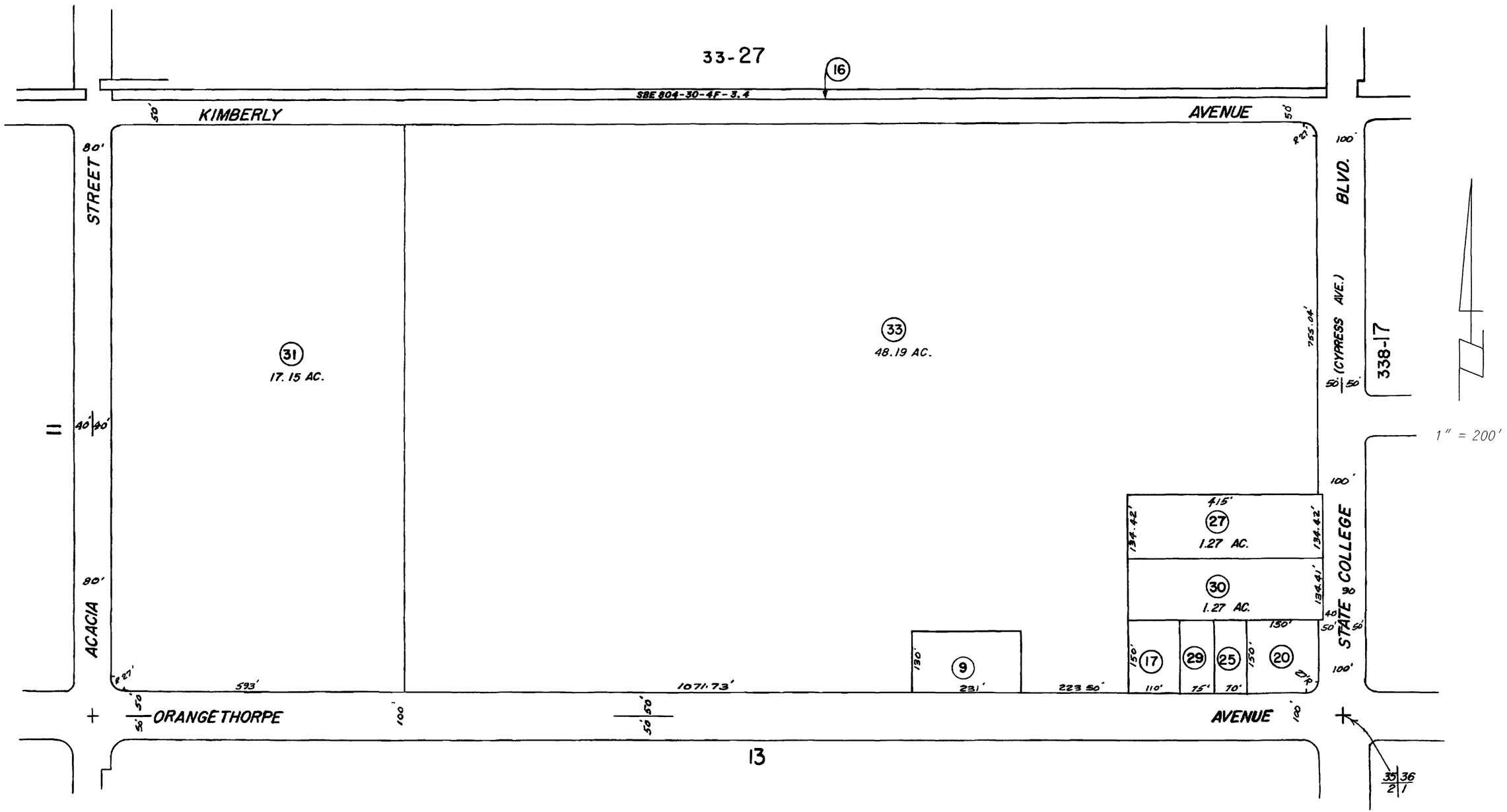
26 01 22 24 23 25 07 06 54 55 10 11 12 31 30 27 28 29 02 50 05 08 09 04 38 37 42 44 47 43 08 13 46 56 34 48 21 36 16 35 41 49 32 33 39 40 18 19 45

5|4 8|9 4|3 9|10

1" = 1000'

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POR. SE 1/4, SEC. 35, T 3 S, R 10 W



MARCH 1950

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 073 PAGE 12 COUNTY OF ORANGE

STATE WATER RESOURCES CONTROL BOARD

GEOTRACKER

CASE SUMMARY

REPORT DATE
5/27/1986

HAZARDOUS MATERIAL INCIDENT REPORT FILED WITH OES?

I. REPORTED BY -
UNKNOWN

CREATED BY
UNKNOWN

III. SITE LOCATION

FACILITY NAME
KIMBERLY-CLARK

FACILITY ID

FACILITY ADDRESS
2001 E ORANGETHORPE AVE
FULLERTON, CA 92631
ORANGE COUNTY

ORIENTATION OF SITE TO STREET

CROSS STREET
STATE COLLEGE

V. SUBSTANCES RELEASED / CONTAMINANT(S) OF CONCERN
DIESEL

VI. DISCOVERY/ABATEMENT

DATE DISCHARGE BEGAN

DATE DISCOVERED
5/27/1988

HOW DISCOVERED

DESCRIPTION

DATE STOPPED
5/27/1988

STOP METHOD

DESCRIPTION

VII. SOURCE/CAUSE

SOURCE OF DISCHARGE

CAUSE OF DISCHARGE

DISCHARGE DESCRIPTION

VIII. CASE TYPE

CASE TYPE
Soil

IX. REMEDIAL ACTION
NO REMEDIAL ACTIONS ENTERED

X. GENERAL COMMENTS

XI. CERTIFICATION

I HEREBY CERTIFY THAT THE INFORMATION REPORTED HEREIN IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

XII. REGULATORY USE ONLY

LOCAL AGENCY CASE NUMBER

REGIONAL BOARD CASE NUMBER
083001032T

LOCAL AGENCY

CONTACT NAME	INITIALS	ORGANIZATION_NAME	EMAIL ADDRESS
STEPHEN LONG	SRL	FULLERTON, CITY OF	stevel@fullertonfire.org

ADDRESS
312 E. COMMONWEALTH AVE.
FULLERTON, CA 92832

CONTACT DESCRIPTION

PHONE TYPE	PHONE NUMBER	EXTENSION
phone	(714)-738-3160	

REGIONAL BOARD

CONTACT NAME	INITIALS	ORGANIZATION_NAME	EMAIL ADDRESS
ROSE SCOTT	RS	SANTA ANA RWQCB (REGION 8)	rose.scott@waterboards.ca.gov

ADDRESS

3737 MAIN STREET, SUITE 500
RIVERSIDE, CA 92501

CONTACT DESCRIPTION

PHONE TYPE	PHONE NUMBER	EXTENSION
MAIN PHONE	(951)-320-6375	
MAIN FAX	(951)-781-6288	

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CSM REPORT FOR PUBLIC NOTICING

PROJECT INFORMATION (DATA PULLED FROM GEOTRACKER) - MAP THIS SITE

SITE NAME / ADDRESS	STATUS	STATUS DATE	RELEASE REPORT DATE	AGE OF CASE	CLEANUP OVERSIGHT AGENCIES
KIMBERLY-CLARK (Global ID: T0605900814) 2001 E ORANGETHORPE AVE FULLERTON, CA 92631	Completed - Case Closed	1/22/1992	5/27/1986	32	FULLERTON, CITY OF *(LEAD)* ***CASEWORKER:*** *STEPHEN LONG* - ***SUPERVISOR:*** *NONE SPECIFIED* SANTA ANA RWQCB (REGION 8) - *CASE #: 083001032T* ***CASEWORKER:*** *ROSE SCOTT* - ***SUPERVISOR:*** *Ken Williams*

SITE HISTORY

<NO SITE HISTORY ENTERED>

CLEANUP ACTION INFO

NO CLEANUP ACTIONS HAVE BEEN REPORTED

RISK INFORMATION — VIEW CASE REVIEWS

CONTAMINANTS OF CONCERN	CURRENT LAND USE	BENEFICIAL USE	DISCHARGE SOURCE	DATE REPORTED	STOP METHOD	NEARBY / IMPACTED WELLS
Diesel				5/27/1986		0

FREE PRODUCT	OTHER CONSTITUENTS	NAME OF WATER SYSTEM	LAST REGULATORY ACTIVITY	LAST ESI UPLOAD	LAST EDF UPLOAD	EXPECTED CLOSURE DATE	MOST RECENT CLOSURE REQUEST
			1/1/1950				

CDPH WELLS WITHIN 1500 FEET OF THIS SITE

WELL NAME	STATE WELL #	STATUS	SOURCE	# TIMES SAMPLED	DIST TO WELL
KIMBERLY 02	3010010-007	Active Raw	G	396	642 feet
SUNCLIPSE WELL 10	3010010-015	Active Raw	G	255	1397 feet

CALCULATED FIELDS (BASED ON LATITUDE / LONGITUDE)

APN

GW BASIN NAME

Coastal Plain Of Orange County (8-001)

WATERSHED NAME

San Gabriel River - Anaheim (845.61)

COUNTY

Orange

PUBLIC WATER SYSTEM(S)

- **CITY OF FULLERTON** - 303 W. COMMONWEALTH, FULLERTON, CA 92832
- **METROPOLITAN WATER DIST. OF SO. CAL.** - P.O. BOX 54153, LOS ANGELES, CA 90054

MOST RECENT CONCENTRATIONS OF PETROLEUM CONSTITUENTS IN GROUNDWATER — VIEW ESI SUBMITTALS

NO GROUNDWATER DATA HAS BEEN SUBMITTED TO GEOTRACKER ESI FOR THIS SITE

MOST RECENT CONCENTRATIONS OF PETROLEUM CONSTITUENTS IN SOIL — VIEW ESI SUBMITTALS

NO SOIL DATA HAS BEEN SUBMITTED TO GEOTRACKER ESI FOR THIS SITE

MOST RECENT GEO_WELL DATA — VIEW ESI SUBMITTALS

NO GEO_WELL DATA HAS BEEN SUBMITTED TO GEOTRACKER ESI FOR THIS SITE

Department of Toxic Substances Control

Matthew Rodriquez
Secretary for
Environmental

Barbara A. Lee, Director
5796 Corporate Ave
Cypress, California 90630

Edmund G. Brown Jr.
Governor

September 26, 2018

Sara Sichley
ANTEA USA INC
3229 E Spring Street, #100
Long Beach, CA 90806

2001 E ORANGETHORPE AVE, FULLERTON, CA
PR4-092118-3

Dear Ms./ Mr. Sichley:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control.

After a, thorough review of our files we have found that records exist at this office pertaining to the site/facilities referenced below.

- KIMBERLY CLARK CORP

We would also like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public.

If you have any questions, would like further information regarding your request or would like to set an appointment, please contact our Regional Records Coordinator at (714)484-5337.

Sincerely,

Julie Johnson
Julie Johnson
Regional Records Coordinator

Printed on Recycled Paper

Department of Toxic Substances Control

Matthew Rodriquez
Secretary for
Environmental

Barbara A. Lee, Director
5796 Corporate Ave
Cypress, California 90630

Edmund G. Brown Jr.
Governor

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Sincerely,

Julie Johnson
Julie Johnson
Regional Records Coordinator

Printed on Recycled Paper

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee , Director
1001 I Street
P.O. Box 806
Sacramento , CA 958120806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number:	CAC000287961	**Status:**	INACTIVE
Name:	1X KIMBERLY CLARK	**Inactive Date:**	10/25/2000 12:00:00 AM
County:	ORANGE	**Record Entered:**	7/2/1990 12:00:00 AM
NAICS:	N/A	**Last Updated:**	10/25/2000 12:00:00 AM

	Name	Address	City	State	Zip Code	Phone
Location	1X KIMBERLY CLARK	2001 ORANGETHORPE AVENUE	FULLERTON	CA	926310000	
Mailing		--	FULLERTON	CA	926310000	
Owner	KIMBERLY CLARK	--	--	99	--	0000000000
Operator/Contact	MCKINNEY, RICK/PLNR	--	--	99	--	7147737500

Based Only Upon ID Number: **CAC000287961**

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

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

Calif. Manifest Counts and Total Tonnage

No Records Found

Non California Manifest Total Tonnage

No Records Found

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

Report Generation Date: 09/24/2018

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee , Director
1001 I Street
P.O. Box 806
Sacramento , CA 958120806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number: CAD009547373
Name: KIMBERLY CLARK WORLDWIDE INC
County: ORANGE
NAICS: 322122
Status: ACTIVE
Inactive Date:
Record Entered: 7/23/1982 12:00:00 AM
Last Updated: 8/30/2017 11:47:11 AM

	Name	Address	City	State	Zip Code	Phone
Location	KIMBERLY CLARK WORLDWIDE INC	2001 E ORANGETHORPE AVE	FULLERTON	CA	926340000	
Mailing		2001 E ORANGETHORPE AVE	FULLERTON	CA	928315326	
Owner	KIMBERLY-CLARK WORLDWIDE INC.	2001 E. ORANGETHORPE AVE.	FULLERTON	CA	928315326	7147737500
Operator/Contact	GRACE MADDEN	2001 E. ORANGETHORPE AVE.	FULLERTON	CA	92831	7146807507

Based Only Upon ID Number: **CAD009547373**

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

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

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

Year	Generator	Trans. 1	Trans. 2	TSDF	ALT. TSDF
1993	18 24.62550	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1994	21 19.79120	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1995	26 41.52000	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1996	27 89.93130	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1997	16 21.94160	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1998	21 15.63030	0 0.00000	0 0.00000	0 0.00000	0 0.00000
1999	22 17.13850	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2000	27 112.44710	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2001	16 21.09490	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2002	18 17.66045	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2003	12 12.09130	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2004	16 30.42715	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2005	15 29.38934	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2006	17 19.95800	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2007	22 27.42565	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2008	32 47.34917	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2009	31 24.88835	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2010	34 24.71680	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2011	53 50.16720	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2012	42 36.91438	0 0.00000	0 0.00000	1 0.40500	0 0.00000
2013	40 34.65170	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2014	55 65.57700	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2015	49 58.60583	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2016	47 63.12849	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2017	35 26.71147	0 0.00000	0 0.00000	0 0.00000	0 0.00000

Non California Manifest Total Tonnage

YEAR	GENERATOR	TRANS. 1	TRANS. 2	TSDF
1996	0.09150	0.00000	0.00000	0.00000

Waste Code Matrix

California	**Generator**	**Trans. 1**	**Trans. 2**	**TSDF**	**Alt. TSDF**
RCRA	**Generator**	**Trans. 1**	**Trans. 2**	**TSDF**	**Alt. TSDF**

Waste Code Matrix as a spreadsheet

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

Report Generation Date: 09/21/2018

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee , Director
1001 I Street
P.O. Box 806
Sacramento , CA 958120806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number:	CAC002596895	**Status:**	INACTIVE
Name:	SOUTHERN CALIFORNIA EDISON	**Inactive Date:**	4/25/2006 9:58:00 AM
County:	ORANGE	**Record Entered:**	10/26/2005 9:58:16 AM
NAICS:	N/A	**Last Updated:**	10/26/2005 9:58:16 AM

	Name	Address	City	State	Zip Code	Phone
Location	SOUTHERN CALIFORNIA EDISON	2001 E ORANGETHORPE (PAPER SUBSTA)	FULLERTON	CA	92831	
Mailing		2244 WALNUT GROVE SQUAD 3A	ROSEMEAD	CA	91770	
Owner	SOUTHERN CALIFORNIA EDISON	2244 WALNUT GROVE SQUAD 3A	ROSEMEAD	CA	91770	6263029711
Operator/Contact	STAN MARSH/TECH SPECIALIST	2244 WALNUT GROVE SQUAD 3A	ROSEMEAD	CA	91770	6263029711

Based Only Upon ID Number: **CAC002596895**

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

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

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

Year	Generator	Trans. 1	Trans. 2	TSDF	ALT. TSDF
2005	2 2.92340	0 0.00000	0 0.00000	0 0.00000	0 0.00000
2006	2 0.62100	0 0.00000	0 0.00000	0 0.00000	0 0.00000

Non California Manifest Total Tonnage

No Records Found

Waste Code Matrix					
California	Generator	Trans. 1	Trans. 2	TSDF	Alt. TSDF
RCRA	Generator	Trans. 1	Trans. 2	TSDF	Alt. TSDF

Waste Code Matrix as a spreadsheet

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

Report Generation Date: 09/21/2018

Results for California Waste Codes, as a Generator, for EPA-ID: CAD009547373

Calif. Waste Code	Description	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
	Blank/Unknown	0	0.1102	0	0	0	1.684	2.2628	0.0215	0	0.276	0.9591	0	0.7506	0	0.04	1.1167	0.26485	0.068	3.6695	0.0285	0.947	0.005	0	0	0.063
122	Blank/Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.5421
141	Blank/Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.03753
261	Blank/Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0225
352	Blank/Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2185
121	ALKALINE SOLUTION (PH>=12.5) W/ METALS	0	0	0	0	0	0	0	0.069	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
122	ALKALINE SOLUTION (PH>=12.5) W/O METALS	0	0	1.75	0	0	0	0	0	0	0	0	2.95	0	0.94	0.0165	0	0	0	0	0.425	0	0.14	0.025	0.025	0
133	AQ SOL (2 < PH < 12.5) W ORG RESIDUES >= 10%	0	2.9092	0	0	0	0	0	1.4205	0.15	0	0.2085	0.35445	0.055	0.1	0	0	0	0	0	0	10.91855	18.515	23.3538	16.67145	16.1728
134	AQ SOL (2 < PH < 12.5) W ORG RESIDUES < 10%	0	0	0	0	0.126	0.147	0.0714	0.105	0	0.042	0	0	0	0	0.42	0.0126	0	0.105	0	0.402	0.9912	0	0	0	0
135	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9.24	0.21	0.861	0	4.2	0	0	0	1.134	0	0
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS	0	1.653	0	0	0	0	0	0.13	0	3.45	0	0	0	0.21	2.5055	0	1.8827	0	1.87785	0	0	0.1625	2.20025	0	0.92734
151	ASBESTOS-CONTAINING WASTE	0.4214	0	17.9095	8.428	0.5056	0.077	0	92.9186	0	0	0	0	9.10224	0	0	0	0	0	0	0	0	0	0.19	0	0
171	METAL SLUDGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.075	0.27035	0.006	0.004	0.0295	0.134	0.093	0.2185	0.1115	0
172	METAL DUST AND MACHINING WASTE	0	0	0	0	0	0	0	0	0	0	0	0	0	0.07	0	0	0	0	0	0	0	0	0	0	0
181	OTHER INORGANIC SOLID WASTE	0	0	0	0	0	0	0.687	1.228	0.0005	0.0375	0	0.0005	0	0.0575	0.092	2.7455	0.0035	0	0.4935	0.751	0.025	0.095	0.15	0	0
213	HYDROCARBON SOLVENTS	0	0.4669	0.1208	0.2584	0	0	0	0.083	0.22	0	0.0417	0.0417	0.085	0.065	0	0	0	0	0	0	0	0	0	0	0
214	UNSPECIFIED SOLVENT MIXTURE	0	0	0.025	0	0	1.398	0	1.181	1.5275	0.05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
221	WASTE OIL AND MIXED OIL	17.1	11.78	11.647	11.134	12.7604	9.025	6.156	12.673	11.704	7.277	10.412	15.713	18.639	16.114	9.766	32.186	16.5265	17.9816	20.1176	20.217	10.089	19.6954	15.979	12.8592	5.13
222	OIL/WATER SEPARATION SLUDGE	0	0	0	64.0095	0	0.2293	5.2333	0	0	0	0	0	0	0	0.35445	1.27185	0.39615	2.06415	4.27425	1.53873	0	3.56535	0	0	0
223	UNSPECIFIED OIL-CONTAINING WASTE	0	0	0	0	0	0	0	0	0	0.22935	0	0	0	0	0	1.0425	0	0.93825	4.2117	4.35765	1.4178	3.1812	4.38148	1.51535	0.47445
261	POLYCHLORINATED BIPHENYLS & MATLS W/	0	1.7632	0	0	0	0	0.201	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
272	POLYMERIC RESIN WASTE	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.275	0	0	0	0	1.15	0	0	0	0	0	0
281	ADHESIVES	0	0	0	0	0	0	0	0	0.5004	0	0	0.3825	0.2125	0.33	0.247	5.19935	1.2093	1.221	0.9137	6.0331	1.20505	4.56815	3.31645	5.94864	1.00675
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS	1.815	0	0	0	0	0	0	1.1595	6.6495	0.4775	0.2	10.8075	0.205	1.239	3.6317	0.4997	0.8435	0.0993	3.39	1.9814	7.1471	13.0854	5.712	23.374	1.3465
342	ORGANIC LIQUIDS WITH METALS(SEE 121)	0	0	0	0	0	0.0417	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
343	UNSPECIFIED ORGANIC LIQUID MIXTURE	0	0	0	0	0	0	0	0.16	0.17	0.0408	0.17	0	0.025	0	0.2325	0.151	0	0.4905	0.377	0	0.918	0.3805	0	0	0
352	OTHER ORGANIC SOLIDS	0	0	4.025	1.8825	8.0535	2.414	2.502	0.7785	0.173	5.7803	0.1	0.125	0.27	0.53	0.7875	1.98897	1.206	1.739	4.6191	1.1505	0.505	1.331	1.896	2.6025	0.77
461	PAINT SLUDGE	0	0	0.2125	0.6875	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
512	OTHER EMPTY CONTAINERS >= 30 GALLONS	0	0	0	0	0	0	0	0	0	0	0	0.05	0.03	0	0.075	0.85	0.234	0	0	0	0	0.06	0	0	0
513	EMPTY CONTAINERS < 30 GALLONS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.03	0.004	0.123	0	0	0	0.0075	0	0
551	LABORATORY WASTE CHEMICALS	0	0	0	0	0	0	0	0.005	0	0	0	0.0025	0	0.015	0	0	0	0	0	0	0	0	0.0165	0	0
611	CONTAMINATED SOILS FROM SITE CLEAN-UP	2.4	0	4	0	0	0.506	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.275	0	0	0
741	LIQ W/ HALOG ORGANIC COMP >= 1000 MG/L	2.8891	1.1087	1.7302	3.5314	0.4961	0.1083	0.025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
791	LIQUIDS W PH<=2	0	0	0	0	0	0	0	0.3125	0	0	0	0	0.015	0.0125	0	0	1.1605	0	0.746	0	0.354	0.4245	0.02535	0.02085	0
792	LIQUIDS W PH<=2 W METALS	0	0	0	0	0	0	0	0.202	0	0	0	0	0	0	0.0175	0	0	0	0	0	0	0	0	0	0
	Grand Totals	24.6255	19.7912	41.52	89.9313	21.9416	15.6303	17.1385	112.4471	21.0949	17.66045	12.0913	30.42715	29.38934	19.958	27.42565	47.34917	24.88835	24.7168	50.1672	36.91438	34.6517	65.577	58.60583	63.12849	26.71147

No results for California Waste Codes, as a Transporter 1, for EPA-ID: CAD009547373
No results for California Waste Codes, as a Transporter 2, for EPA-ID: CAD009547373
Results for California Waste Codes, as a TSDF, for EPA-ID: CAD009547373

Calif. Waste Code	Description	2012
281	ADHESIVES	0.405
	Grand Total	0.405

No results for California Waste Codes, as a Alternate TSDF, for EPA-ID: CAD009547373
Results for RCRA, as a Generator, for EPA-ID: CAD009547373

RCRA	Description	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
	Blank/Unknown	22.0574	16.4524	37.794	86.1415	21.4455	10.6753	11.5568	107.8451	18.4535	15.70945	11.9196	5.67445	13.18724	18.544	26.95215	46.10397	23.049	23.3765	44.5962	34.75148	31.3335	63.2571	56.47688	60.23764	24.899

D001	Ignitable	2.5681	1.0087	1.8052	3.4314	0.3336	0.895	2.1198	2.0915	2.4179	0.58	0.1617	0.0492	0.315	0.3265	0.3075	0.1285	0	0.0263	0	0.0285	0.209	0.136	0.178	0.2345	0.2155
D002	Corrosives	0	1.7632	1.75	0	0	0	0	0.5445	0.05	1.07	0.01	2.9525	0.015	1.01	0.074	0.02085	1.1605	0	4.324	0.425	2.219	0.5645	0.05035	0.04585	0.67047
D005	Barium	0	0	0	0	0	0	0	0.587	0.173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D006	Cadmium	0	0.1667	0.05	0.1	0.1625	0.15	0.025	0	0	0	0	0	0	0.03	0	0	0	0	0	0	0	0	0	0	0
D007	Chromium	0	0	0	0	0	0	0	0	0	0	0	0	0.145	0.04	0.092	0	0	0	0	0	0	0	0.12	0	0
D008	Lead	0	0.3168	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	0	0.9225	0.6435	0.7435	0.222	0.481	0.676	1.1315	0.565
D009	Mercury	0	0	0	0	0	0.098	0.8635	1.0805	0.0005	0.001	0	0.0005	0	0	0	0	0	0	0	0	0	0	0	0	0.0005
D035	Methyl ethyl ketone	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.414	0	0.0425	0.696	0.3495	0.4475	0.4625	0.383	0.0965
D039	Tetrachloroethylene	0	0.0834	0.1208	0.2584	0	0	0.0714	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F002	Halogenated solvents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3455	0	0	0	0	0	0	0
F003	Non-halogenated solvents	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.09585	0.26485	0.0455	0.561	0.128	0.2947	0.6909	0.6421	1.096	0.2645
F005	Non-halogenated solvents	0	0	0	0	0	3.812	2.502	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NONE	Blank/Unknown	0	0	0	0	0	0	0	0	0	0	0	21.7505	15.7271	0	0	0	0	0	0	0	0	0	0	0	0
U002	Acetone (I)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1419	0.024	0	0	0	0
U080	Methylene chloride	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0075	0	0	0	0	0	0	0	0	0	0	0
U201	Resorcinol	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0005	0	0	0	0	0	0	0
U226	Methyl chloroform	0	0	0	0	0	0	0	0.2985	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Grand Totals	24.6255	19.7912	41.52	89.9313	21.9416	15.6303	17.1385	112.4471	21.0949	17.66045	12.0913	30.42715	29.38934	19.958	27.42565	47.34917	24.88835	24.7168	50.1672	36.91438	34.6517	65.577	58.60583	63.12849	26.71147

No results for RCRA, as a Transporter 1, for EPA-ID: CAD009547373

No results for RCRA, as a Transporter 2, for EPA-ID: CAD009547373

Results for RCRA, as a TSDF, for EPA-ID: CAD009547373

RCRA	Description	2012
D002	Corrosives	0.405
	Grand Total	0.405

No results for RCRA, as a Alternate TSDF, for EPA-ID: CAD009547373

Water Boards Storm Water Multiple Application & Report Tracking System

Notice Of Intents Search Results

Following are the results that matched with your search criteria. To refine or start a new search, click Back button on the browser.

Export to Excel

App ID	WDID	Application Type	Status	Status Date	Owner/Operator Name & Address	Site/Facility Name & Address	NOI Form	Attachments	Receipt Letter
208877	8 30I013111	Industrial	Active	04/15/1997	Vista Paint Corp 2020 E Orangethorpe Ave Fullerton California 92831	Vista Paint Corp 2020 E Orangethorpe Ave Fullerton California 92831	NOI Form	View Attachments	Receipt Letter
208248	8 30I002106	Industrial	Terminated	02/20/2018	Neltec Inc 1107 E Kimberly Anaheim California 92801	Nelco Products Inc 1411 E Orangethorpe Ave Fullerton California 92831	NOI Form	View Attachments	Receipt Letter
208197	8 30I001214	Industrial	Active	03/26/1992	Kimberly Clark Worldwide Inc Fullerton Mill 2001 E Orangethorpe Ave Fullerton California 92831	Kimberly Clark 2001 E Orangethorpe Ave Fullerton California 92831	NOI Form	View Attachments	Receipt Letter

First Prev Next Last Current Page:1 Total Pages:1

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California Re ional Water Quality C ntrol Board

Santa Ana Region

Winston H. Hickox
Secretary for Environmental Protection

Internet Address: http://www.swrcb.ca.gov/rwqcb8
3737 Main Street, Suite 500,
Riverside, California 92501-3348
Phone (909) 782-4130 - FAX (909) 781-6288

Gray Davis
Governor

February 2, 2001

Ms. Grace Madden
Environmental Coordinator
Kimberly Clark Worldwide, Inc.
2001 E. Orangethorpe Avenue
Fullerton, CA 92831

NOTICE OF VIOLATION: FAILURE TO COMPLY WITH THE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITIES, ORDER NO 97-03-DWQ, NPDES NO. CAS000001 (WDID #8 30 S 001214)

Dear Ms. Madden:

As you are aware, NPDES Permit No. CAS000001, General Permit for Storm Water Discharges Associated with Industrial Activities (General Permit), prohibits the discharge of materials other than storm water from industrial sites. The General Permit requires the development and implementation of a Storm Water Pollution Prevention Plan (SWPPP), emphasizing Best Management Practices (BMP), designed to reduce/eliminate migration of sediment and other pollutants to storm drains and/or receiving waters.

Regional Water Board staff inspected your facility located at 2001 E. Orangethorpe Avenue, on January 31, 2001. The facility is covered under the General Permit and is identified by WDID No. 830S001214. During this inspection, the following problems were observed:

- Improved general housekeeping is needed in several areas, including loading/unloading docks and around salt containers, to keep the site free of tissue debris, salt and dirt, which may be transported to the storm drain system;

- BMPs need to be identified and implemented specifically for the outdoor pulp storage area in order to prevent pollutant discharge into the storm drain system;

- A dumpster situated adjacent to a storm channel had contents that were overflowing and spilling onto the channel grating. Although it is labeled "Metal Only," other materials, including sodium sulfite, were disposed of in this dumpster; and no BMPs are in place to prevent exposure of the contents with storm water and consequent pollutant discharge into the storm drain system; and,

- The site map should show more clearly the direction of storm water flow and location of the storm drain system throughout the facility. Analysis of your storm water samples show frequent high values for SC and TSS; if storm water sampling were to be conducted such that each potential pollutant discharge area could be accurately evaluated, area specific BMPs could be developed to reduce pollutant loading.

This site is currently in violation of the General Permit, the California Water Code and the federal Clean Water Act. We request that you immediately address the findings outlined above and submit a letter to this office by February 16, 2001, specifically addressing each problem. Failure to correct the above-mentioned problems and submit the requested information may result in enforcement action, including civil monetary penalties of up to $10,000 for each day of violation.

If you have any questions, please contact Zulakha Khan at (909) 782-4925, or Kathy Rose at (909) 321-4585.

Sincerely,

Mark E. Smythe, Chief
Storm Water Unit

Cc: Orange County Public Facilities & Resources Dept. – Karen Ashby
City of Fullerton, NPDES Coordinator – Ron Bowers

Kimberly-Clark

Fullerton Mill

ZK
KLR



February 15, 2001

Mr. Mark Smythe
Chief, Storm Water Unit
California Regional Water Quality Control Board
3737 Main Street, Suite 500
Riverside, California 92501-3348

SUBJECT: KIMBERLY-CLARK WORLDWIDE INC. – FULLERTON MILL
NOTICE OF VIOLATION

Dear Mr. Smythe:

This letter is submitted in response to the Notice of Violation (NOV) issued to Kimberly-Clark Worldwide Inc.'s Fullerton Mill ("K-C" or "the mill") on February 2, 2001. As you know, K-C currently operates under a General Permit for Storm Water Discharges Associated with Industrial Activities (NPDES Permit No. CAS000001). In accordance with this permit, K-C has developed a comprehensive Storm Water Pollution Prevention Plan (SWPPP) pursuant to which it has designed and implemented a number of Best Management Practices (BMPs) to minimize or avoid the impact of it's operations on storm water. The mill continues to operate in compliance with the General Permit. Though the observations made during your visit indicated a potential for storm water impacts, no such impacts occurred as controls are presently in place.

At the time of your inspection, the mill had just recently experienced five days of energy curtailments. Loss of electrical power to the mill results in process down time and often creates several abnormal operating conditions, including the need to temporarily manage excess materials . These conditions may have contributed to the observations noted in your February 2 letter. As such, these observations should not be considered "typical" of the Fullerton Mill's operation.

To ensure that potentially contaminated storm water not be released from the Fullerton Mill's property, an emergency responder was called in to pump out the storm water. The entire North gate storm drain channel within the facility to the closed knife gate valve and adjacent areas were cleaned, pressure washed and the stormwater and wastewater was disposed off-site to a licensed waste disposal facility. The mill's storm water discharge point must be manually opened to release accumulated storm water. The storm water

release gate was in the "closed" position during the recent inspection by California Regional Water Quality Control Board personnel and allowed no discharge. As such, K-C does not believe that any harm to the environment occurred as a result of the conditions observed during the Board's inspection.

To address the items of concern noted in your February 2, 2001 letter, the following activities are currently under development or implementation at the mill:

- The mill has reviewed its existing housekeeping practices in areas including the loading/unloading docks, around the salt containers and storage areas. To ensure that these areas are kept free of tissue debris, salt, dirt or other materials that may be transported to the storm drain system, the frequency of housekeeping activities (sweeping, general cleaning, area inspections, etc.) has been increased. If mill personnel are not available to conduct the necessary housekeeping activities, a contractor will be hired.

- In addition to expanded housekeeping practices, the mill is currently evaluating installation or implementation of possible structural and/or administrative BMPs for the above areas, such as:
    - Installation of chute extensions to minimize overflow from waste bins.
    - Installation of secondary containment around the salt containers.
    - Placement of tarps over salt and other materials currently stored outdoors to minimize contact with storm water.
    - Reinforcement of the mill's existing program of employee storm water pollution prevention training to ensure that those working in this area understand the mill's storm water pollution prevention policies.
    - Installation of signage regarding spill prevention and control in the vicinity of the storm drains to remind employees working in the area of the mill's procedures regarding waste disposal, spill clean-up and storm water pollution prevention.
    - Efforts to reduce the inventory of materials stored in pulp area will also be implemented to minimize potential exposure to storm water.

- The "Metal Only" dumpsters have been relocated. The area adjacent to the storm drain is clear and "No Parking" signs have been posted. As noted above, the mill's waste disposal, spill prevention and storm water procedures and policies have been re-emphasized to employees working in this area. In addition, signage has been installed at the storm drains to remind employees of the importance of keeping storm drains clear of any materials.

- The mill's site map currently indicates the direction of storm water flow and the location of the storm drain system throughout the facility. This site map will be reviewed and expanded if necessary. Upon implementation of the above BMPs and other controls, the mill will assess storm water discharges to evaluate the effectiveness of these controls.

If you have any questions regarding this issue or require additional information, please feel free to contact Ms. Grace Madden, the Fullerton Mill Environmental Coordinator, at (714)773-7500.

Sincerely,

Edward J. Bowersox
Mill Manager

cc. Karen Ashby
Orange County Public Facilities & Resources Department

Ron Bowers
NPDES Coordinator
City of Fullerton

G. Madden – FUL
L. Morden – ROS
H. Sharfstein - ROS

January 15, 2014

Kimberly Clark
2001 E Orangethorpe Ave
Fullerton, CA 92831

FAILURE TO COMPLY WITH REPORTING REQUIREMENTS UNDER THE STATEWIDE GENERAL PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITIES, ORDER NO. 97-03-DWQ, NPDES NO. CAS000001 (GENERAL PERMIT), WDID # 8 30I001214

Dear Grace Madden:

Your facility located at 2001 E Orangethorpe Ave, in the city of Fullerton, is regulated under the General Industrial Permit (General Permit) and is identified by WDID number 8 30I001214. The General Permit requires all facility operators to submit an Annual Report by July 1 of each year to the Executive Officer of the Regional Water Board. Section B.14 of the General permit requires that the Annual Report include a summary of visual observations and sampling results, an evaluation of the visual observation and sampling and analysis results, laboratory reports, the Annual Comprehensive Site Compliance Evaluation Report, an explanation of why a facility did not implement any activities required by the General Permit (if not already included in the Evaluation Report), and records specified in Section B.13.i. The Annual Report shall be signed and certified in accordance with Standard Provisions 9 and 10 of Section C of the General Permit.

The following issues were identified with the 2013-2014 Annual Report:

- **Missing quarterly visual authorized discharge observations (Form 2)**

To comply with the General Permit, please submit a revised copy of the 2013-2014 Annual Report that incorporates the missing information mentioned above by February 16, 2015.

Please be advised that failure to conduct analyses or failure to submit information requested by Regional Board staff is a violation of the General Permit. Violations of the General Permit may result in the imposition of administrative civil liability in an amount of up to $10,000 for each day of violation under Section 13385 of the California Water Code.

If you have any questions regarding this matter, please contact Barbara Barry at Barbara.Barry@waterboards.ca.gov or at (951) 248-0375, or myself at Michelle.Beckwith@waterboards.ca.gov or at (951) 782-4433.

Sincerely,



Michelle R. Beckwith, Chief
Coastal Storm Water Unit

cc: O.C. Public Works - Richard Boon
City of Fullerton, NPDES Coordinator - Trung Chanh Phan

PUBLIC RECORDS REQUEST

Request Date: 8/27/18

A response to your request will be filled as soon as possible, but **no later than 10 days from the date of request**, unless the response time is extended by the City's written notification to you. If for any reason we are unable to provide the information or the information requested is not available, you will also be notified in writing. (See Government Code Section 6253)

Requesting Party Contact Information:

Sara Sichley, Antea Group
(company name and contact person)

1999 S Bascom Ave, Suite 700 City Campbell State CA Zip 95008
(address)

sara.sichley@anteagroup.com
(email address)

( ) 831-420-7647 Fax ( ) N/A
(phone/extension number)

Information Requested: Please be as detailed as possible – give dates, names of parties involved, precise location, etc.

I am requesting public records for Kimberly-Clark Corporation located at 2001 E Orangethorpe Ave, Fullerton, CA 92831. Interested files include environmental liens, parcel maps, violations, or any other available files for the subject site.

*Please Mail, Hand Deliver, Fax or Email the **Public Records Request** form to:*

City of Fullerton
City Clerk's Office
303 W. Commonwealth Avenue
Fullerton, California 92832-1775
Phone: (714) 738-6350
Fax: (714) 525-8071
CityClerksOffice@cityoffullerton.com

Worldwide Waste Management, Inc.
Worldwide Recovery Systems, Inc.

February 18, 2004

At 9:30 PM Sunday evening responding to diesel spill cleanup for JB Hunt Trucking at Kimberly Clark located in Fullerton, CA.

Arrived on site at 10:45 PM. Two police officers and 1 tow truck driver were already on site. The JB Hunt truck was located in the middle of the street completely charred. Tow truck driver was attempting to load truck remains onto flatbed. I proceeded to assist tow truck driver in loading the truck. I visualized severe large pools of diesel fuel in the street, gutters and parking lot. Members of my crew poured absorbent to soak up small diesel fuel pools. Large pools of diesel was pumped into drums. Approximately 165 gallons of diesel fuel water mixture was pumped out of the storm drains. (7) 55 gallon drums of diesel and absorbent and (5) 55 gallon drums of diesel and water were generated at the scene of the accident and spill.

Total time for clean up was 12 hours. After close inspection by Health Hazmat and local policy, site was deemed clean and safe.

2621 Green River Rd. Unit #105-PMB#226 Corona, CA 92882-7454
Tel: (866) 90-WASTE Fax: (714) 632-3833

SRM

Spill Response Management

March 30, 2004

Attn: Captain William McFadden
City of Fullerton Fire Dept.
312 E. Commonwealth
Fullerton, CA. 92832

Re:		
	Responsible Party:	JB Hunt
	Incident Location:	Kimberly Clark facility, Fullerton
	Date of Loss:	November 2, 2003
	Material Spilled:	Diesel fuel

Dear Captain McFadden:

Please find attached a copy of the project documentation as submitted by Worldwide Recovery to establish environmental closure for the above captioned incident.

Please do not hesitate to contact my office with any questions or concerns you may have regarding this incident. We thank you for your time and attention to this matter.

Sincerely,

Charles Barrett
Spill Response Management

cc: JB Hunt

COUNTY OF ORANGE
HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH
http://ochealthinfo.com/eh

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

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

REQUEST FOR ENVIRONMENTAL HEALTH RECORDS INSTRUCTION SHEET

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

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

2. Complete the appropriate "Information Checklist" form

- ✓ Check only the desired records associated with the site you have submitted.
- ✓ Remember that you will be charged for each page of copied records, so be sure to specify which records you want.
- ✓ Please note that lists of information can be very lengthy and therefore costly. You can ask about the length of the list before completing the request form to ensure a list is what you desire.

3. Return the completed forms to the Custodian of Records Representative at 1241 E. Dyer Road, Ste. 120, Santa Ana, CA 92705.

- ✓ Blank Records Request forms can be downloaded from the Records page on the Environmental Health website at *http://ochealthinfo.com/eh/home/records*.
- ✓ Please note that you can ask for an appointment to review multiple records.

4. Most requests take approximately ten (10) days to process. However, if your request requires more processing time, we will notify you of the extension and the estimated date.

5. Upon completion of the search, we will notify you by phone or by mail. You may return to the Environmental Health office to pick up the requested records, or arrange to have them mailed to your address.

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

COUNTY OF ORANGE
HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH
http://ochealthinfo.com/eh

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

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

REQUEST FOR ENVIRONMENTAL HEALTH RECORDS

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

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

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

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

Requesting all available environmental records for Kimberly-Clark Corporation as part of an environmental site assessment.

Please list addresses here (no more than 10 addresses per request):

2001 E Orangethorpe Ave, Fullerton, CA 92831 (Kimberly-Clark Corp.)

Check here if you would like a review only or to review before copies are made ☐

_____
SIGNATURE of Requester

Sara Sichley with Antea Group
PRINT Name of Requester (and Company Name - if applicable)

1999 S Bascom Ave, Suite 700
PRINT Street Address

(831) 420-7647
Area Code and Phone Number

Campbell, CA 95008
PRINT City, State and Zip Code

8/27/18
Date

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

COUNTY OF ORANGE
HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH
http://ochealthinfo.com/eh

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

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

HAZARDOUS WASTE / OTHER PROGRAM INFORMATION CHECKLIST

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

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

Available on Environmental Health Website http://ochealthinfo.com/eh/home/reports
Aboveground Petroleum Storage Tank Listing
Hazardous Waste Facilities Listing
Industrial Cleanup Program Cases by City
Local Oversight Program (LOP) Lead Cases
Underground Tank Facilities Listing

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

COUNTY OF ORANGE
HEALTH CARE AGENCY

TOM URAM
DIRECTOR

L. REX EHLING, M.D.
HEALTH OFFICER

1725 WEST 17TH STREET
SANTA ANA, CA 92706

TELEPHONE: 714/834-7601

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

RECEIVED
FEB 19 1986
HEALTH DEPARTMENT
Environmental Health Division

PUBLIC HEALTH AND MEDICAL SERVICES
ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK
MONITORING PROPOSAL

I. FACILITY LOCATION

Facility Name: KIMBERLY CLARK CORPORATION
Street Address: 2001 E ORANGETHORPE
City: FULLERTON CA.
Zip: 92634

II. FACILITY OPERATOR

Name: KIMBERLY CLARK CORPORATION
Business Phone: (714) 773-7500

III. TANK OWNER

Name (Corp., individual, public agency): KIMBERLY CLARK CORPORATION
Street Address: 2001 E.ORANGETHORPE
City: FULLERTON CA.
State: CA.
Zip & Phone: 92634 (714) 7737500
Property Owner (If different from tank owner):

IV. INFORMATION

Total Number of Tanks Located at this Facility: 6

Tank #	Material Stored	Tank Capacity (gallons)	Selected Monitoring Alternative. Indicate by number and method the type of monitoring system being proposed for implementation. See attached excerpts from the State Underground Storage Tank Regulations.
1			
2			8
3			
4			

ALL 6 UNDERGROUND STORAGE TANKS WILL BE REMOVED BY SEPTEMBER 1,1986

If aternative 2, 3, 4, or 6 is proposed for implementation, indicate the depth to first groundwater _____

OFFICE USE ONLY

Proposal Approved By: RB Date: 2-24

FACILITY MODIFICATION APPLICATION

TYPE OF MODIFICATION

ndicate Type & Number

__ Closure(s) __ System Modification(s)

__ Repair(s) __ Other(Specify)_____

__ Transfer

FACILITY LOCATION

Name KIMBERLY CLARK CORPORATION

Street 2001 E.ORANGETHORPE

City/Zip FULLERTON 92634

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

CTIVITY DESCRIPTION CLOSURE AND REMOVAL OF 6 UNDERGROUND STORAGE TANKS

PAID
MAR 24 1986
#673.00
CHECK # 343924 CASH

FACILITY OPERATOR

KIMBERLY CLARK CORPORATION
Name (Please Print)

2001 E. ORANGETHORPE
Street

FULLERTON CA. 92634
City St. Zip

(714) 773-7500
Telephone

CONTRACTOR (IF APPLICABLE)

NOT YET DETERMINED
Company Name

Street

City St. Zip

Contact Person Telephone

CURRENT TANK OWNER

same
Name (Please Print)

Street

City St. Zip

WALT CORDELL (714) 773-7500
Contact Person Telephone

KIMBERLY CLARK CORP./ WALTER CORDELL
Name of Applicant (Please Print)

Walter Cordell
Signature of Applicant

3-11-86
Date

SECTION BELOW MUST BE COMPLETED FOR PERMIT TRANSFER

NEW TANK OWNER (IF TRANSFER)

Name (Please Print)

Street

City St. Zip

)wner/Authorized Representative (Please Print)

Signature of Owner/Authorized Representative

PERMIT OBLIGATIONS ACCEPTANCE STATEMENT

"The undersigned transferee has reviewed the conditions of the Permit and agrees to accept all of the obligations stipulated on the Permit to Operate which has been issued to the facility indicated above."

Date

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

☐ UST CLEANUP

☐ H.W. SITE CLEANUP

[redacted]
Need cleanup informatic

ACTIVITIES REPORT

Company Name: Kimberly Clark

Address: 2001 E Orangethorpe

City: Fullerton

Contact Person(s): _____ Phone: _____

_____ _____

_____ _____

Chronology developed on 12/27/88 by K Bish

Date	Staff	ACTIVITIES/COMMENTS
2-24-86	Brewer	Monitoring proposal for all 6 tanks using Alternative 8 approved.
3-24-86		FMA submitted by Kimberly Clark to remove all 6 USTs.
4-27-86	Brewer	Removal 4 tanks witnessed by P. Brewer. The tanks contained vinyl acetate, mineral spirits (2), and Diactyl Pthalate. Removal of additional 2 tanks witnessed by P. Brewer both containing fuel oil. Heavy fuel oil contamination noted. Cleanup on going under 86UT83

ORANGE COUNTY HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
(714) 834-8020

INTERIM PERMIT
TO OPERATE UNDERGROUND STORAGE TANKS

PERMIT NUMBER:	TANK COUNT AT THIS FACILITY:	ISSUANCE DATE:	EXPIRATION DATE:
4640	6	18 APR 1986	01 SEP 1986

FACILITY	OWNER	OPERATOR
KIMBERLY CLARK CORP 2001 E ORANGETHORPE AV FULLERTON, 92634		

THIS IS AN INTERIM PERMIT TO OPERATE

You have selected monitoring alternative #2,

Interm Monitoring (Tank Testing and Inventory Reconciliation or Tank Gauging)

The following must be submitted to this office:

A.) Documentation (ie certified copy) that a Precision test (per NFPA 329) has been performed or the tank indicating a leak rate of less than .05 gallons per hour per tank,

B.) A copy of the inventory reconciliation and excess variation procedures that are to be implemented at this facility. These procedures must conform to the requirements of Section 2644, Subchapter 16, Title 23, California Administrative Code,

C.) A copy of the method to be utilized for gauging the tank(s) and the procedures that are to be followed when an excess variation occurs,

D.) One of the following:

1.) For Small Business (as defined in Subsection 11342(e) of the Government Code) or Non-profit Organizations - A statement provided by the owner that sufficient funds will be available to close the tank or to implement an approved monitoring alternative prior to August 12, 1988; or

2.) All Underground Tank Owners . A written statement indicating that the underground storage tank will be closed or replaced with a new underground storage tanks by September 1, 1989; or

3.) Governmental Agencies. Written documentation that, due to budgetary constraints, the governmental agency needs additional time to close or replace the underground storage tank or implement an approved monitoring alternative.

All of the above material must be submitted to this office prior to September 1, 1986.

UNDERGROUND TANK CLEANUP FORM

Inspector 5/27/9
Date
Time

KIMBERLY CLARK SITE 2
Facility Name — Address

Cross Streets — Site Phone Number

Owner — Address

Contact Person — Phone Number

Operator (If different than owner) — Phone Number

Consultant (Contractor) — Contact Name — Phone Number

	Size	Const. Mat.	Mat. Stored		Size	Const. Mat.	Mat. Sto
nk 1	10000	STEEL	Fuel Oil	Tank 4			
nk 2	10000	STEEL	Fuel Oil	Tank 5			
nk 3				Tank 6			

pth To Groundwater — Was Field Letter Given?

re Options Explained To Responsible Party?

te History

TANKS OUT OF USE SINCE ~1982

UNDERGROUND TANK CLEANUP FORM

Inspector Brewer
Date 5/27
Time

Kimberly Clark 2001 E. ORANGETHORPE Fullerton
Facility Name Address

Brea Mall ORANGETHORPE
Cross Streets Site Phone Number

Owner Address

GMT CORDELL
Contact Person Phone Number

Operator (If different than owner) Phone Number

Consultant (Contractor) Contact Name Phone Number

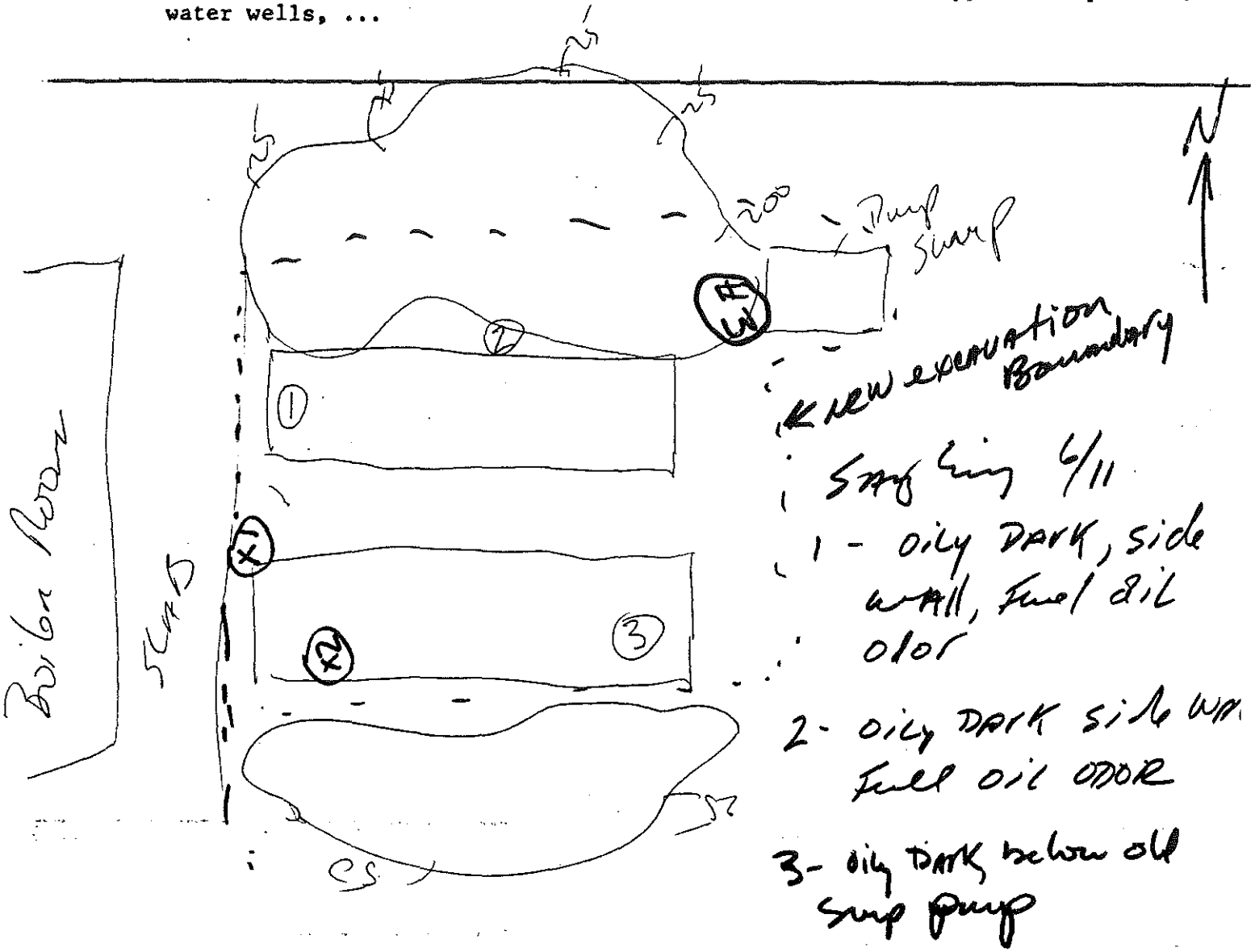
	Size	Const. Mat.	Mat. Stored		Size	Const. Mat.	Mat. Stored
Tank 1	10000	STAINLESS	VINYL ACETATE	Tank 4	10000	STEEL	DIACTYL PHTHALA
Tank 2	10000	STAINLESS	MIN. SPIRITS	Tank 5			
Tank 3	10000	STEEL	MIN SPIRITS	Tank 6			

Depth To Groundwater Was Field Letter Given?

Service Options Explained To Responsible Party?

Service History

ption: Include location of tanks, pipes, pumps, streets, buildings, soil pipes, sampling locations, monitoring locations & results, soil type, free product, water wells, ...



on Taken: SS#1 - SANDY LOAM, 1 FOOT below TANK AT SLAB
SS #2 - SANDY LOAM, NORTH SIDE BOTTOM NEXT TO SIDEWALL
SS #3 - SANDY LOAM, JUST ABOVE SLAB.

ents/Follow-up Records:

HEAVY FUEL OIL CONTAMINATION NOTED ON WEST END AND PUMP SUMP. CONTRACTOR PLANS TO REMOVE CONTAMINATED SOIL TO CLASS ONE. NO SAMPLE TAKEN FROM Pump Sump (Gross Contamination)

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 06/09/2009
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

CHRISTINE LANE, REHS
ASSISTANT DIRECTOR
(714) 433-6473
7:30-8:30 AM
clane@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

Onsite this date to conduct a routine hazardous waste inspection. Met with Grace Madden.

Facility was a RCRA LQG, however the facility has significantly decreased the amount of RCRA waste, generating well below the 2,200 pound per month limit that would qualify their RCRA LQG status. This will be verified again after review of the manifests. Facility still uses a Federal EPA ID# (CAD).

Toured facility and inspected waste storage areas. Facility has several satellite accumulation areas and a 90-day storage area. Inspected waste oil, drained used oil filters, paint related waste, waste oily debris, and universal wastes (fluorescent bulbs, batteries, empty aerosol cans). All waste containers appeared to be in good condition, and were properly labeled and stored closed.

Perimeter of facility inspected. No runoff or staining was observed at this time. No hazardous waste was observed in the trash.

A Business Emergency Plan was onsite and available for review.

Employee training records were onsite and reviewed. All employees are trained annually on Haz Com.

Manifests for all waste streams were onsite and reviewed. Site contact also had the most recent SB14 report available and verified exemption from Biennial reporting.

Hazardous waste storage was neat and orderly, and the manifests/bills of lading were organized well.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 05/17/2010
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**
CHRISTINE LANE, REHS
ASSISTANT DIRECTOR
(714) 433-6473
7:30-8:30 AM
clane@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Onsite this date to conduct a routine hazardous waste inspection. Met with Grace Madden.

Toured facility and inspected waste storage areas. Facility has satellite accumulation and a 90-day storage area. All waste containers were observed to be stored closed and properly labeled.

Perimeter of facility inspected. No runoff or staining was observed at this time. No hazardous waste was observed in the trash.

A Business Emergency Plan was onsite and available for review.

Employee training records were onsite and reviewed. All employees are trained annually on Haz Com and HAZWOPER. New employees are trained within 2 weeks to a month.

Manifests for all waste streams were onsite and reviewed. Site contact also had the most recent SB14 report available, and the 2010 Biennial report was postmarked March 1, 2010. All documentation/record keeping were found to be very well organized.

A Business Plan was onsite and available for review.

The hazardous waste storage containers and hazardous waste storage areas were observed to be very clean and in excellent condition.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/07/2010
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
FA0027962

Kimberly Clark Worldwide Inc.
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Regulatory authority for the CAL ARP program at this facility is being transfered from the Fullerton Fire Department to OCHCA effective 1-1-11.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/10/2011
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
This facility was mailed a "Welcome to OCHCA CAL ARP Program" letter dated 1-3-11. The inspection status is being changed from "inactive do not bill" to "active/billable".

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120 SANTA ANA, CA 92705-5611
(714) 433-6000

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/24/2011
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2011 APST "tank facility statement". It shows the facility has 13,980 gallons on site. Form will be filed.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER AND/OR FACILITY OPERATOR

Signature _____ Date _____

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/24/2011
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2011 APST "tank facility statement". It shows the facility has 13,980 gallons on site. Form will be filed.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 02/11/2011
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the first annual CAL ARP inspection by the Orange County Health Care Agency (OCHCA) since OCHCA was delegated CAL ARP inspection authority in the City of Fullerton, 1-1-11. Covered the following CAL ARP level 1 elements:

Records management: OK.
Executive summary: OK.
5-year accident history: OK, no release of ammonia from this site per Kimberly Clark and was confirmed by the Fullerton fire Department.
Worst Case Off Site Consequence: The submitted RMP OCA listed a "toxic endpoint" of 150 ppm. Discussion was had as to the proper TE to be used for this formula. It was determined that the latest CAL ARP guidance document listed 200 PPm as the TE, therefore the OCA is Ok as it was submitted.
Alternate OCA: An alternate OCA was submitted but not required per level 1 CAL ARP requirements. It was OK as submitted.
Certification letter: OK, used the proper California certification statement.
Coordinate with local emergency responders: Kimberly Clark has trained with the Fullerton Fire Department but not to meet CAL ARP requirements on the ammonia system. Explained the requirement for annual coordination with the fire department and to maintain the documentation. Business card for the Fullerton Fire Department is being mailed with this report.

The RMP was submitted 7-07. It was updated 7-10. The 5 year RMP resubmittal is scheduled for 7-12.

Discussed training and safety programs for the ammonia system. These items will be reviewed on the next annual inspection at length.

Discussed the proper operation of the ammonia cogen system.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

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PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 02/15/2011
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

Reviewed the list of haz mat "disclosure chemicals". Only the aqua ammonia is a regulated substance under CAL ARP. Please complete and return the submitted "regulated substance reporting form" within 30 days for the OCHCA file. Also attached, is a copy of the business card for the Fullerton Fire Department contact for the annual training requirement with the local emergency response agency. Please contact him within the next year and maintain this written verification of "offering to train" with the Fire Department.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/04/2012
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2012 Tank Facility Statement (TFS). Facility shows 15,725 gallons of petroleum. TFS placed into the facility file. No violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/04/2012
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2012 Tank Facility Statement (TFS). Facility shows 15,725 gallons of petroleum. TFS placed into the facility file. No violations.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/04/2012
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: F04-**REINSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

MARK SUTPHIN
HAZARDOUS MATERIALS SPECIALIST III
(714) 720-1279
7:00-9:30 a.m.
msutphin@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received Business owner / operator form and the the 2012 Tank Facility Statement (TFS). Facility shows 15,725 gallons of petroleum.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/12/2012
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the annual CAL ARP inspection with Kimberly Clark EH&S/Madden. Covered the following CAL ARP level 1 elements:

Document Management System: The RMP is on site and reviewed on this inspection. The RMP is due for revalidation by 9-2012. Once completed, please submit this new RMP to my Office for review.

Worst case Off site consequence: Discussed the requirements for the updated OCA. The chemical, concentration and volume have remained the same since the 2007 RMP and may be reused in the RMP update.

Certification letter: The 2012 RMP requires a new certification letter.

Coordinate with the local emergency responders: Madden sent to the Fullerton Fire Department (FFD)/Miner, a letter on this date requesting training with FFD.

Annual training on ammonia responses.

Annual ammonia sensor calibration was completed by Draeger on 10-2011. The paperwork was unavailable for review due to an office change. Please submit this paperwork within 30 days.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
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PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/19/2012
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the ammonia sensor calibration certificate (11-10-11). This facility is in compliance for a CAL ARP level 1 facility.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0081782

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/12/2012
Reinspection Date: N/A

Type of Facility: 7911-WASTE TIRE ENFORCEMENT - UNDER 500 TIRES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
FA0027962

Kimberly Clark Worldwide
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

IW-1001444

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/20/2012
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received via USPS the Kimberly-Clark "request for training" with Fullerton Fire Department.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 06/28/2012
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

DARWIN CHENG
ADMINISTRATIVE MANAGER I
(714) 433-6250
7:30-4:00
dcheng@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

On site to conduct routine inspection. Consent to enter and to inspect granted by Grace Madden, Environmental Coordinator. CAD009547373This facility generates is a Large Quantity Generator for NON-RCRA wastes (used oil, ink, grinding sludge, paint, polymer) and Small Quantity Generator for RCRA wastes for bleach, flammable liq, aersols, lead, & resin). Proper labeling for hazardous wastes and empties observed. Hazardous waste storage area in good order. Trash dumspters inspected. The following documentation was reviewed:

- Hazardous Waste Manifests
- E-waste bill of lading
- Written Training Program and Records
- Hazardous Waste Contingency Plan
- DTSC Phase I Checklist
- Certified SB -14 (September 1, 2011) – 12,000kg = 26,400 lbs, 13.2 tons, 3,100 gallons
  - Source Reduction Evaluation Review and Plan
  - Performance Report
  - Summary Progress Report – Submitted to DTSC
- Exemption Letter from USEPA for 2012 Biennial Reporting (Generated below 2,200lbs in a single calendar month in 2011)
- Plot Plan/Flow Chart
- Written Inspection Log (containers weekly, tanks daily)

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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SANTA ANA, CA 92705-5611
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PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 07/24/2012
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
The 5 year RMP update was due by 9-2012. It was received on 7-24-12. It will be reviewed at a later date.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
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PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/15/2012
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
1st and 2nd public notice for this facility in the O.C. Register on 8-10-12.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/03/2012
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

VIOLATIONS OBSERVED

AT50 - FACILITY Failed to: test each aboveground container for integrity on a regular schedule or when repairs were made; inspect containers and container supports; or keep records of inspections and tests, or provide equivalence as allowed by CFR 112.7(a)(2) (Code of Fed Regulations 112.8(c)(6))
The SPCC states that the metal, fuel tanks (2 fire pump diesel ASTs and 1 diesel emergency generator) are to be integrity tested every 10 years. There were no records of such testing. Either locate the date when these diesel tanks were installed (if less than 10 years ago) or submit tank integrity testing data in order to meet this SPCC requirement. Please submit the information to this Agency by 1-2-13 for review.

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. SPCC was on site and available for review:

SPCC was conducted on 9-2010 and is due for recertification by 9-2015.

PE certified. Discussed the 2015 recertification and need/no need for PE (based on any changes to the SPCC).

The tanks subject to SPCC are in the following groups:

55 gallon drums (~100 drums throughout the facility).
Hydraulic oil tanks associated with machines (Oil Filled Operational Equipment = OFOE). ~5.
Oil totes ~10.
Diesel ASTs ~ 3.

All tanks have secondary containment via berms, true secondary containment or use the "building" as secondary containment (calculations completed).

The emergency contact list was complete but incorrectly listed the Orange County Fire Authority as the local fire agency. This was corrected to the Fullerton Fire Department during the inspection.

Spill kits throughout the facility to meet general secondary containment for loading areas and OFOE.

Facility conducts daily visual inspections of the tanks and monthly inspections of the drums. Records reviewed.

Annual training, reviewed.

The SPCC has a rainwater evaluation/release log. It is not used since no rainwater is released to the storm drain. All on site water (and any oil if released) is plumbed to the water plant for recycling.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 11/13/2012
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the APST tank testing results for the 2 fire umps and 1 generator tanks. Abate violation # AT50 on the 10-3-12 inspection report.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/20/2012
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the tank test results (hard copy). Previously received 11-2012. Placed into file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/03/2012

Annual Tank Facility Statement (TFS) is current. The next one is due before 1-1-13.

Tank testing. See violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/03/2012
Reinspection Date: 01/02/2013

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

AT50 - FACILITY Failed to: test each aboveground container for integrity on a regular schedule or when repairs were made; inspect containers and container supports; or keep records of inspections and tests, or provide equivalence as allowed by CFR 112.7(a)(2) (Code of Fed Regulations 112.8(c)(6))
The SPCC states that the metal, fuel tanks (2 fire pump diesel ASTs and 1 diesel emergency generator) are to be integrity tested every 10 years. There were no records of such testing. Either locate the date when these diesel tanks were installed (if less than 10 years ago) or submit tank integrity testing data in order to meet this SPCC requirement. Please submit the information to this Agency by 1-2-13 for review.

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. SPCC was on site and available for review:

SPCC was conducted on 9-2010 and is due for recertification by 9-2015.

PE certified. Discussed the 2015 recertification and need/no need for PE (based on any changes to the SPCC).

The tanks subject to SPCC are in the following groups:

55 gallon drums (~100 drums throughout the facility).
Hydraulic oil tanks associated with machines (Oil Filled Operational Equipment = OFOE). ~5.
Oil totes ~10.
Diesel ASTs ~ 3.

All tanks have secondary containment via berms, true secondary containment or use the "building" as secondary containment (calculations completed).

The emergency contact list was complete but incorrectly listed the Orange County Fire Authority as the local fire agency. This was corrected to the Fullerton Fire Department during the inspection.

Spill kits throughout the facility to meet general secondary containment for loading areas and OFOE.

Facility conducts daily visual inspections of the tanks and monthly inspections of the drums. Records reviewed.

Annual training, reviewed.

The SPCC has a rainwater evaluation/release log. It is not used since no rainwater is released to the storm drain. All on site water (and any oil if released) is plumbed to the water plant for recycling.

The entire facility has a storm water low point in the NE corner of the site. It has a locked valve.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/07/2013
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2013 Tank Facility Statement (TFS) listing 12,621 gallons on site. Placed into HCA file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/16/2013
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received E-mail from Kimberly-Clark/Madden offering to train with FFD.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/13/2013
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the annual CAL ARP inspection. Covered the following level 1 elements:

Document management system: OK. the 5 year RMP re submittal was received 7-2012. It was reviewed and the 1st/2nd public notice will be performed by HCA.

Executive summary: OK.

Worst case release scenario: OK. 8,100 lbs of 19% aqua ammonia. No off site consequences.

Management certification: OK. singed 7-2012.

Planned changes to improve safety: OK. No planned changes.

No releases of ammonia in the last 5 years: Per FFD.

Train with local emergency responders: OK. Offered to train with FFD 12-2012. No response from FFD.

Train ammonia staff annually on ammonia awareness.

The 2 ammonia leak sensors are tested annually (10-8-2012). Next years CAL ARP inspection will include an on site testing of the ammonia sensors.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0081782

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/13/2013
Reinspection Date: N/A

Type of Facility: 7911-WASTE TIRE ENFORCEMENT - UNDER 500 TIRES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
IW-1005232

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 05/13/2013
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

MARK SUTPHIN
HAZARDOUS MATERIALS SPECIALIST III
(714) 720-1279
7:00-9:30 a.m.
msutphin@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Onsite this date to conduct a routine hazardous waste inspection. Met with Grace Madden.

Inspected facility and waste storage areas. Facility has satellite accumulation sites throughout the facility and a 90-day storage area.

Satellite storage containers were inspected in the Instrument shop , Maintenance Shop #1, The Oil Room, The Co Generating Plant, The Multipurpose area, The Sorter ARea, and maintenance Area #2
All waste containers were observed to be stored closed and properly labeled.
.Facility EPA ID# CAD009547373. This facility generates is a Large Quantity Generator for NON-RCRA wastes (used oil, ink, grinding sludge, paint, polymer) and Small Quantity Generator for RCRA wastes for bleach, flammable liq, aerosols, lead, & resin).
Perimeter of facility inspected. No runoff or staining was observed at this time. No hazardous waste was observed in the trash.

A Business Emergency Plan was onsite .

Employee training records were onsite and reviewed. All employees are trained annually on Haz Com and HAZWOPER. New employees are trained within 2 weeks to a month of starting.

Manifests for all waste streams were onsite and reviewed.
Hazardous waste manifests from Evergreen Env . Filter Recycling, and Rine Co reviewed at site.

Site contact also had the most recent SB14 report available, and the 2010 Biennial report was postmarked March 1, 2010. All documentation/record keeping were found to be very well organized.
The hazardous waste storage containers and hazardous waste storage areas were observed to be very clean and in excellent condition.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
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ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 05/13/2013
Reinspection Date: N/A

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 11/04/2013
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

1st and 2nd public notice published on 10-25-13.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/06/2014
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2013/2014 tank facility statement. Put into file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER AND/OR FACILITY OPERATOR

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/06/2014
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received the 2013/2014 tank facility statement. Put into file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 03/20/2014
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received copy of the Kimberly-Clark letter inviting the Fullerton Fire Department to train per the CAL ARP requirements. Placed into the file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/09/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/09/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden.

The facility has the following regulated petroleum tanks/containers:

~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP).
~55 gallon drums (building or pallets as secondary containment).
(5) 850 gallon ASTs (basement as secondary containment).
(1) 175 gallon generator (building as secondary containment, visual OFP).
(1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment.
(3) fire pump generators, DWT.

Approximate total of 13,006 gallons.

The SPCC was on site and available for review.

The SPCC was written 9-2012 and is due to revalidation by 9-2017.

The SPCC was singed by a PE.

Annual training reports OK. Training program includes SPCC specific items.

Most of the tanks/totes/drums were secondarily contained by pallets or the buildings.

See violations for the "Acacia fire pump" AST. Have this violation abated on/before 9-7-15.

VIOLATIONS OBSERVED

I192 - Adequate secondary containment provided and maintained Failure to provide and maintain adequate secondary containment. 40 CFR 112.8(c)(2); HSC 6.67 25270.4.5(a)
The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled.

If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
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ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/17/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15.

Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Kimberly Clark/Madden.

This facility is a CAL ARP level 1.

It has aqueous ammonia in a tank, used for NOX emission treatment.

Ammonia alarms are set @ 20 PPM for ow level alarm. 35 PPM for high level alarm. the sensors are tested annually. Last tested 10-23-14. The next test is set for 10-14-15. OCHCA will attend this testing.

The RMP was written in 2007, re validated 2012 and updated in 2015. The next revalidation is due 7-2017.

The facility has a written ER program. Reviewed. OK

Facility has an HMBEP with FFD.

No spills in the history of the facility (5-year accident review).

The worst case release scenario showed no off site consequence (140' release with a property line @ 580').

No planned changes to improve safety.

Certification was signed by management.

The facility offered to train with the FFD on 8-3-15. No response from FFD.

No violations.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: 09/06/2015

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

I192 - Adequate secondary containment provided and maintained Failure to provide and maintain adequate secondary containment. 40 CFR 112.8(c)(2); HSC 6.67 25270.4.5(a)
The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled.

If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.

On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden.

The facility has the following regulated petroleum tanks/containers:

~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP).
~55 gallon drums (building or pallets as secondary containment).
(5) 850 gallon ASTs (basement as secondary containment).
(1) 175 gallon generator (building as secondary containment, visual OFP).
(1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment.
(3) fire pump generators, DWT.

Approximate total of 13,006 gallons.

The SPCC was on site and available for review.

The SPCC was written 9-2012 and is due to revalidation by 9-2017.

The SPCC was singed by a PE.

Annual training reports OK. Training program includes SPCC specific items.

Most of the tanks/totes/drums were secondarily contained by pallets or the buildings.

See violations for the "Acacia fire pump" AST. Have this violation abated on/before 9-7-15.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0081782

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: N/A

Type of Facility: 7911-WASTE TIRE ENFORCEMENT - UNDER 500 TIRES
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
IW-1026514

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden.

This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule.

EPA ID #. OK.

All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids.

All HW drums/containers were stored closed.

Weekly inspection logs for the HW and satellite accumulation areas were maintained.

Annual HW training. Reviewed the training program. OK.

Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database.

HW is stored in secondarily contained shed.

Review of the municipal trash and perimeter showed no disposal of HW.

Emergency response notification system has problems. See violations.

Please fix the one violation and submit verification on/before 9-7-15 in order to abate the violation.

VIOLATIONS OBSERVED

I310 - Generator maintains at the facility the required emergency equipment or equivalents Failure of the facility to maintain the following emergency equipment or equivalents:
1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel;
2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams;
3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and
4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems. 22 CCR 12 66262.34(d)(2); 40 CFR 1 265.32
The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: 09/06/2015

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

I310 - Generator maintains at the facility the required emergency equipment or equivalents Failure of the facility to maintain the following emergency equipment or equivalents:
1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel;
2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams;
3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and
4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems. 22 CCR 12 66262.34(d)(2); 40 CFR 1 265.32
The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.

On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden.

This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule.

EPA ID #. OK.

All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids.

All HW drums/containers were stored closed.

Weekly inspection logs for the HW and satellite accumulation areas were maintained.

Annual HW training. Reviewed the training program. OK.

Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database.

HW is stored in secondarily contained shed.

Review of the municipal trash and perimeter showed no disposal of HW.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015

Emergency response notification system has problems. See violations.

Please fix the one violation and submit verification on/before 9-7-15 in order to abate the violation.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/10/2015
Reinspection Date:

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone.

Abate violation # I310 listed on the 8-7-15 inspection.

No outstanding violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR Date

FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/10/2015
Reinspection Date: N/A

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone.

Abate violation # I310 listed on the 8-7-15 inspection.

No outstanding violations.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/17/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15.

Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/17/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15.

Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/01/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report.

See violations for the need of a "technical amendment". Please correct on/before 10-1-15.

VIOLATIONS OBSERVED

I391 - Tech amendments have been certified when there has been a change in facility design/operations Technical amendments to the SPCC have been certified when there has been a change in facility design, construction, operation or maintenance that may affect its potential for a discharge. (40 CFR 112.6(a)(2)) 40 CFR 112.6(a)(2) HSC 6.67 25270.4.5(a)
The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/04/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B.

Abate violation # I391 listed on the 9-1-15 inspection report.

No outstanding violations.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/04/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B.

Abate violation # I391 listed on the 9-1-15 inspection report.

No outstanding violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

INSPECTION REPORT

C. ity of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/22/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR Date

FACILITY OPERATOR

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/22/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

OPENING COMMENTS

Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 11/12/2015
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received report from Draeger of the ammonia sensor test on 10-14-15. CAL ARP required ammonia sensor test has been completed. Report to HCA file.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/28/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR Date

FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/28/2015
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS MATERIALS SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

OPENING COMMENTS

Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0081782

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/31/2016
Reinspection Date: N/A

Type of Facility: 7911-WASTE TIRE ENFORCEMENT - UNDER 500 TIRES
Service: A01-**ROUTINE INSPECTION**
Amanda Nesbit
HAZARDOUS MATERIALS SPECIALIST I
anesbit@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

IW-1046634

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/07/2016
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
Amanda Nesbit
HAZARDOUS MATERIALS SPECIALIST I
anesbit@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Received offer of training, this fulfills the 2016-2017 training requirement.

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/03/2017
Reinspection Date: N/A

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
Amanda Nesbit
HAZARDOUS MATERIALS SPECIALIST I
anesbit@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

Reporting papers received via mail.

Informed Grace that she needs to report through CERS

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/03/2017
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
A Nesbit
HAZARDOUS WASTE SPECIALIST I

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Reporting papers received via mail.

Informed Grace that she needs to report through CERS

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
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ochealthinfo.com/eh

PR0081782

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/17/2017
Reinspection Date: N/A

Type of Facility: 7911-WASTE TIRE ENFORCEMENT - UNDER 500 TIRES
Service: A01-**ROUTINE INSPECTION**
Amanda Nesbit
HAZARDOUS MATERIALS SPECIALIST I
anesbit@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

IW-1059774

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 04/09/2018
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: F04-**REINSPECTION - OFF-SITE**
EMILY MINSON
HAZARDOUS MATERIALS SPECIALIST I
(714) 290-7459
6-330
eminson@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

OPENING COMMENTS

INSPECTOR COMMENTS:

The following documents were received and reviewed by this agency:
-Request to coordinate with Fullerton Fire

SIGNATURE(S) OF ACKNOWLEDGEMENT

NAME:
TITLE:

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0077716

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2018
Reinspection Date: N/A

Type of Facility: 6395-CALARP - PROGRAM LEVEL 1
Service: A01-**ROUTINE INSPECTION**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

MARCO ESCOBEDO
HAZARDOUS MATERIALS SPECIALIST II
(714) 586-6185
MEscobedo@ochca.com

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

OPENING COMMENTS

Onsite for a routine CalARP Program Level 1 inspection. I met with Environmental Manager Grace Madden of Kimberly Clark, Inc.

Regulated Substance - 19% Aqua Ammonia - 63,021 pounds (8,100 gallons) total NH3.

The following was observed:

- RMP was revalidated in July 2017 per the 5-year update and updated on 8/3/2018. RMP was complete.

- The off-site consequence analysis (OCA) was conducted using Gaussian Dispersion modeling. The OCA was deemed acceptable.

- The emergency action plan was reviewed. Facility has a personnel that is available 24 hours a day if an emergency occurs. Coordination and notification of outside agencies is in-place. The facility also contracts with Enviro Chem Response for any Emergency Response activities. Facility has (3) personal NH3 sensors (toxirae II).

- Safety:
  - Facility has (2) Ammonia Sensors (Draeger) with alarm set points at 25ppm. Sensors are calibrated on annual basis.
  - Ammonia tank has (1) Pressure Relief Valve set at 45 psi. This is checked on a visual daily inspection.
  - Wind socks are found throughout the facility.
  - (2) eyewash stations were located with 50 feet from the Aqua Ammonia system. Eyewash stations are tested on a daily basis.
  - (2) valves found within the system are checked on an annual basis.

Facility is in compliance

VIOLATIONS OBSERVED

I017 - Revised, updated, and submitted the RMP to the USEPA and CUPA per timelines in Section 2745.10(b) Failure to revise, update, and submit the Risk Management Plan to the CUPA as follows:
1. At least once every five years from the date of its initial submission or most recent update required by section 2745.10(b)(2) through (7);
2. No later than three years after a newly regulated substance is first listed by the California Emergency Management Agency;
3. No later than the date on which on which a new regulated substance is first present in an already covered process above a threshold quantity;
4. No later than the date on which a regulated substance is first present above a threshold quantity in a new process;
5. Within six months of a change that requires a revised process hazard analysis or hazard Review.
6. Within six months of a change that requires a revised offsite consequence analysis as provided in section 2750.7;
7. Within six months of a change that alters the program level that applied to any covered process. 19 CCR 4.5 2745.10(b)

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

FULLERTON MILL CHP
2001 EAST ORANGETHORPE AVENUE, FULLERTON, CA 92831

FRS (Facility Registry Service) ID: 110057115811
EPA Region: 09
Latitude: 33.86142
Longitude: -117.89692
Locational Data Source: FRS
Industry: No description found
Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
No data records returned										

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110057115811					N	33.86142	-117.89692

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110057115811	FULLERTON MILL CHP	2001 EAST ORANGETHORPE AVENUE, FULLERTON, CA 92831

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Desc
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
No data records returned						

Entries in italics are not considered inspections in official counts.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
No data records returned					

Three-Year Compliance History by Quarter

No quarterly compliance records found.

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD [Reach Address Database])	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD [Reach Address Database])	State Waterbody Name (ICIS [Integrated Compliance Information System])	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned									

Waterbody Designated Uses

Reach Code	Waterbody Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
Yes	Ozone	8-Hour Ozone (2008)
No	Lead	
Yes	Particulate Matter	PM-2.5 (1997), PM-2.5 (2006)
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Releases
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	Land Area:	99%	Households in Area:	66,814
Center Latitude:	33.86142	Water Area:	1%	Housing Units in Area:	70,801
Center Longitude:	-117.89692	Population Density:	7,996/sq.mi.	Households on Public Assistance:	1,633
Total Persons:	223,103	Percent Minority:	72%	Persons Below Poverty Level:	84,814

Race Breakdown	Persons (%)	Age Breakdown	Persons (%)
White:	122,589 (55%)	Child 5 years and younger:	16,717 (7%)
African-American:	4,987 (2%)	Minors 17 years and younger:	58,929 (26%)
Hispanic-Origin:	126,188 (57%)	Adults 18 years and older:	164,174 (74%)
Asian/Pacific Islander:	25,383 (11%)	Seniors 65 years and older:	20,760 (9%)
American Indian:	1,849 (1%)		
Other/Multiracial:	68,294 (31%)		

Education Level (Persons 25 & older)	Persons (%)	Income Breakdown	Households (%)
Less than 9th Grade:	21,410 (16.35%)	Less than $15,000:	6,373 (9.51%)
9th through 12th Grade:	14,603 (11.15%)	$15,000 - $25,000:	6,512 (9.72%)
High School Diploma:	28,636 (21.87%)	$25,000 - $50,000:	16,379 (24.44%)
Some College/2-yr:	34,425 (26.29%)	$50,000 - $75,000:	13,249 (19.77%)
B.S./B.A. or More:	31,893 (24.35%)	Greater than $75,000:	24,515 (36.57%)

Detailed Facility Report

Facility Summary

KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
2001 EAST ORANGETHORPE AVENUE, FULLERTON, CA 92831

FRS (Facility Registry Service) ID: 110000898510
EPA Region: 09
Latitude: 33.85964
Longitude: -117.89692
Locational Data Source: FRS
Industry: undefined
Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CAA	5	11/08/2017		0	0	--	--	--	--	--
CWA	--	--	No Violation	0	0	--	--	--	--	--
RCRA	--	06/22/2006	No Violation	0	0	--	--	--	--	--

Regulatory Information

Clean Air Act (CAA): Operating Major (CASCA0000605900404)
Clean Water Act (CWA): Minor, Permit Effective (CAZ208197)
Resource Conservation and Recovery Act (RCRA): Active (H) LQG (CAD009547373)
Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): 4969911
Greenhouse Gas Emissions (eGGRT): 1002185
Toxic Releases (TRI): 92634KMBRL2001E
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000898510					N	33.85964	-117.89692
AIR	CAA	CASCA0000605900404	Major Emissions	Operating	CAANSPS, CAASIP, CAATVP		N		
GHG	CAA	1002185	Direct Emitter	Subject	General Stationary Fuel Combustion		N	33.85964	-117.89781
EIS	CAA	4969911		OPERATING			N	33.859648	-117.897941
ICP	CWA	CAZ208197	Minor: General Permit Covered Facility	Effective	Storm Water Industrial	06/30/2020	N	33.85965	-117.89443
TRI	EP313	92634KMBRL2001E	Toxics Release Inventory	Last Reported for 1992			N	33.85964	-117.89781
RCR	RCRA	CAD009547373	LQG	Active (H)			N	33.859676	-117.89372

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110000898510	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL	2001 EAST ORANGETHORPE AVENUE, FULLERTON, CA 92831

System	Statute	Identifier	Facility Name	Facility Address
AIR	CAA	CASCA0000605900404	KIMBERLY-CLARK CORP	2001 E ORANGETHORPE AVE, FULLERTON, CA 92834
GHG	CAA	1002185	KIMBERLY CLARK WORLDWIDE INCORPORATED	2001 EAST ORANGETHORPE AVENUE, FULLERTON, CA 92831
EIS	CAA	4969911	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL	2001 E ORANGETHORPE AVE, FULLERTON, CA 92831
ICP	CWA	CAZ208197	KIMBERLY CLARK	2001 E ORANGETHORPE AVE, FULLERTON, CA 92831
TRI	EP313	92634KMBRL2001E	KIMBERLY-CLARK CORP	2001 E ORANGETHORPE AVE, FULLERTON, CA 92634
RCR	RCRA	CAD009547373	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	2001 E. ORANGETHORPE AVENUE,, FULLERTON, CA 92831

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Desc
TRI	92634KMBRL2001E	2621	Paper Mills
TRI	92634KMBRL2001E	2641	Legacy Docket Conv
TRI	92634KMBRL2001E	2647	Legacy Docket Conv
TRI	92634KMBRL2001E	9641	Regulation Of Agricultural Marketing
AIR	CASCA0000605900404	2675	Die-Cut Paper And Board
ICP	CAZ208197	2621	Paper Mills

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
GHG	1002185	322121	Paper (except Newsprint) Mills
EIS	4969911	322121	Paper (except Newsprint) Mills
TRI	92634KMBRL2001E	322121	Paper (except Newsprint) Mills
TRI	92634KMBRL2001E	926140	Regulation of Agricultural Marketing and Commodities
RCR	CAD009547373	322121	Paper (except Newsprint) Mills
AIR	CASCA0000605900404	322121	Paper (except Newsprint) Mills

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
CAA	CASCA0000605900404	AIR	FCE On-Site	Local	11/08/2017	
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*06/20/2017*	
CAA	CASCA0000605900404	AIR	FCE On-Site	Local	11/10/2016	
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*09/20/2016*	
CAA	*CASCA0000605900404*	*AIR*	*TV ACC Receipt/Review*	*Local*	*08/25/2016*	*Finding: No Facility Report Deviations*
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*04/06/2016*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*04/04/2016*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*01/28/2016*	*Findings: Pass*
CAA	CASCA0000605900404	AIR	FCE On-Site	Local	12/18/2015	
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*12/18/2015*	
CAA	*CASCA0000605900404*	*AIR*	*TV ACC Receipt/Review*	*Local*	*08/28/2015*	*Finding: There are Facility Report Deviations*
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*04/22/2015*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*04/20/2015*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*12/18/2014*	
CAA	CASCA0000605900404	AIR	FCE On-Site	Local	12/18/2014	
CAA	*CASCA0000605900404*	*AIR*	*TV ACC Receipt/Review*	*Local*	*08/27/2014*	
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*08/20/2014*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*05/30/2014*	
CAA	*CASCA0000605900404*	*AIR*	*Stack Test*	*Local*	*05/29/2014*	*Findings: Pass*
CAA	*CASCA0000605900404*	*AIR*	*PCE On-Site*	*Local*	*10/30/2013*	
CAA	CASCA0000605900404	AIR	FCE On-Site	Local	10/30/2013	
CAA	*CASCA0000605900404*	*AIR*	*TV ACC Receipt/Review*	*Local*	*10/29/2013*	

Entries in italics are not considered inspections in official counts.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	CASCA0000605900404	No	09/15/2018	0	09/14/2018
CWA	CAZ208197	No	06/30/2018	0	09/14/2018
RCRA	CAD009547373	No	09/15/2018	0	09/14/2018

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: CASCA0000605900404)	10/01-12/31/15	01/01-03/31/16	04/01-06/30/16	07/01-09/30/16	10/01-12/31/16	01/01-03/31/17	04/01-06/30/17	07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18
	Facility-Level Status	**No Violation**											
	HPV History												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Violation Type / **Agency** / **Programs** / **Pollutants**												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: CAZ208197)	07/01-09/30/15	10/01-12/31/15	01/01-03/31/16	04/01-06/30/16	07/01-09/30/16	10/01-12/31/16	01/01-03/31/17	04/01-06/30/17	07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/14/18
	Facility-Level Status	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**No Violation**	**Und**
	SNC (Significant Non-compliance)/RNC (Reportable Non-Compliance) History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: CAD009547373)	10/01-12/31/15	01/01-03/31/16	04/01-06/30/16	07/01-09/30/16	10/01-12/31/16	01/01-03/31/17	04/01-06/30/17	07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18
RCRA	**Facility-Level Status**												

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Waterbody Name (ICIS (Integrated Compliance Information System))	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
CAZ208197			180701060605	Carbon Creek		No			Yes

Waterbody Designated Uses

Reach Code	Waterbody Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
18070106000799	Carbon Creek	No	No	No	No	No	No

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
Yes	Ozone	8-Hour Ozone (2008)
No	Lead	
Yes	Particulate Matter	PM-2.5 (1997), PM-2.5 (2006)
No	Sulfur Dioxide	

Pollutants

Air Pollutant Report

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Releases
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2017	2016	2015	2014	2013	2012	2011	2010	2009
1,1,1-TRICHLOROETHANE									
DICHLOROMETHANE									
SODIUM HYDROXIDE (SOLUTION)									
SULFURIC ACID (1994 AND AFTER ACID AEROSOLS ONLY)									

Demographic Profile

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	Land Area:	99%	Households in Area:	66,814
Center Latitude:	33.86142	Water Area:	1%	Housing Units in Area:	70,801
Center Longitude:	-117.89692	Population Density:	7,996/sq.mi.	Households on Public Assistance:	1,633
Total Persons:	223,103	Percent Minority:	72%	Persons Below Poverty Level:	84,814

Race Breakdown	Persons (%)	Age Breakdown	Persons (%)
White:	122,589 (55%)	Child 5 years and younger:	16,717 (7%)
African-American:	4,987 (2%)	Minors 17 years and younger:	58,929 (26%)
Hispanic-Origin:	126,188 (57%)	Adults 18 years and older:	164,174 (74%)
Asian/Pacific Islander:	25,383 (11%)	Seniors 65 years and older:	20,760 (9%)
American Indian:	1,849 (1%)		
Other/Multiracial:	68,294 (31%)		

Education Level (Persons 25 & older)	Persons (%)	Income Breakdown	Households (%)
Less than 9th Grade:	21,410 (16.35%)	Less than $15,000:	6,373 (9.51%)
9th through 12th Grade:	14,603 (11.15%)	$15,000 - $25,000:	6,512 (9.72%)
High School Diploma:	28,636 (21.87%)	$25,000 - $50,000:	16,379 (24.44%)
Some College/2-yr:	34,425 (26.29%)	$50,000 - $75,000:	13,249 (19.77%)
B.S./B.A. or More:	31,893 (24.35%)	Greater than $75,000:	24,515 (36.57%)

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

SOUTHERN CALIFORNIA EDISON PAPER SUBSTATION
2001 E ORANGETHORPE EAST OF SOUTH ACACIA AVE,
FULLERTON, CA 92831

FRS (Facility Registry Service) ID: 110055879857
EPA Region: 09
Latitude: 33.86143
Longitude: -117.89692
Locational Data Source: CA-ENVIROVIEW
Industry: No description found
Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
No data records returned										

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110055879857					N	33.86143	-117.89692

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110055879857	SOUTHERN CALIFORNIA EDISON PAPER SUBSTATION	2001 E ORANGETHORPE EAST OF SOUTH ACACIA AVE, FULLERTON, CA 92831

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Desc
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
No data records returned						

Entries in italics are not considered inspections in official counts.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
No data records returned					

Three-Year Compliance History by Quarter

No quarterly compliance records found.

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD [Reach Address Database])	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD [Reach Address Database])	State Waterbody Name (ICIS [Integrated Compliance Information System])	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned									

Waterbody Designated Uses

Reach Code	Waterbody Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
Yes	Ozone	8-Hour Ozone (2008)
No	Lead	
Yes	Particulate Matter	PM-2.5 (1997), PM-2.5 (2006)
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Releases
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	Land Area:	99%	Households in Area:	66,809
Center Latitude:	33.86143	Water Area:	1%	Housing Units in Area:	70,796
Center Longitude:	-117.89692	Population Density:	7,996/sq.mi.	Households on Public Assistance:	1,633
Total Persons:	223,084	Percent Minority:	72%	Persons Below Poverty Level:	84,819

Race Breakdown	Persons (%)	Age Breakdown	Persons (%)
White:	122,583 (55%)	Child 5 years and younger:	16,715 (7%)
African-American:	4,986 (2%)	Minors 17 years and younger:	58,921 (26%)
Hispanic-Origin:	126,175 (57%)	Adults 18 years and older:	164,163 (74%)
Asian/Pacific Islander:	25,380 (11%)	Seniors 65 years and older:	20,763 (9%)
American Indian:	1,849 (1%)		
Other/Multiracial:	68,285 (31%)		

Education Level (Persons 25 & older)	Persons (%)	Income Breakdown	Households (%)
Less than 9th Grade:	21,410 (16%)	Less than $15,000:	6,372 (10%)
9th through 12th Grade:	14,603 (11%)	$15,000 - $25,000:	6,513 (10%)
High School Diploma:	28,634 (22%)	$25,000 - $50,000:	16,379 (24%)
Some College/2-yr:	34,417 (26%)	$50,000 - $75,000:	13,251 (20%)
B.S./B.A. or More:	31,890 (24%)	Greater than $75,000:	24,507 (37%)

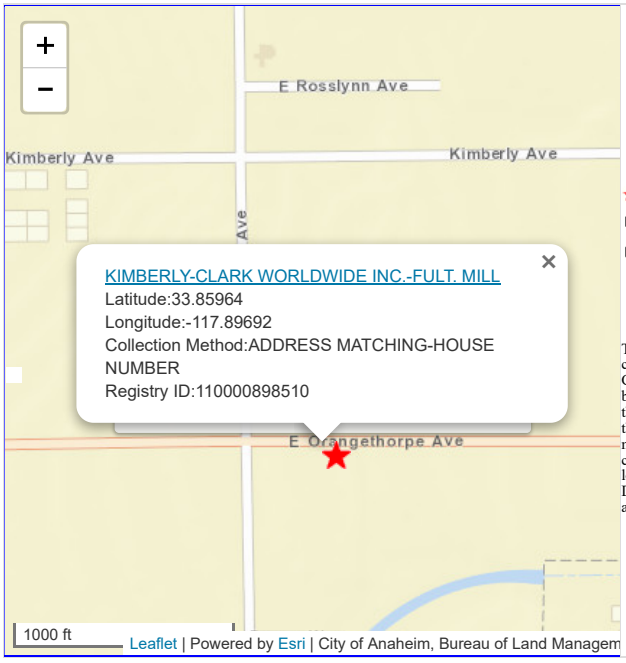
Related Topics: Envirofacts

FRS

FRS Facility Detail Report

KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL

EPA Registry Id: 110000898510
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CA 92831-5326



Legend

- Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Facilty Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

Report an Error

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
ELECTRONIC GREENHOUSE GAS REPORTING TOOL (E-GGRT)	KIMBERLY CLARK WORLDWIDE INCORPORATED	1002185	GREENHOUSE GAS REPORTER	E-GGRT		
EMISSION INVENTORY SYSTEM (EIS)	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL	4969911	HAZARDOUS AIR POLLUTANT MAJOR	EIS	01/14/0017	
HAZARDOUS WASTE TRACKING SYSTEM - DATAMART	KIMBERLY CLARK WORLDWIDE INC	CAD009547373	STATE MASTER	HWTS-DATAMART		- HAZARDOUS WASTE PROGRAM
CALIFORNIA - ENVIROVIEW	KIMBERLY-CLARK	198901	STATE MASTER	CA-ENVIROVIEW		**GEOTRACKER**- T0605900814 LEAKING STORAGE TANK
TOXICS RELEASE INVENTORY SYSTEM	KIMBERLY-CLARK CORP	92634KMBRL2001E	TRI REPORTER	TRIS		
ICIS-AIR (AIR)	KIMBERLY-CLARK CORP	CASCA0000605900404	AIR MAJOR	ICIS	10/19/2014	
AIR FACILITY SYSTEM	KIMBERLY-CLARK CORP	0605900404	AIR MAJOR (OPERATING)	AIRS/AFS	06/12/2014	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	KIMBERLY CLARK	CAZ208197	STORM WATER INDUSTRIAL	ICIS	07/01/2015	
BIENNIAL REPORTERS	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	CAD009547373	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2009	
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	CAD009547373	LQG (Y)	RCRAINFO	10/06/2010	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	KIMBERLY CLARK	CAZ208197	ICIS-NPDES NON-MAJOR	ICIS	07/01/2015	

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)

Data Source	SIC Code	Description	Primary
TRIS	2621	PAPER MILLS	
AIR	2675	DIE-CUT PAPER AND PAPERBOARD AND CARDBOARD	
AIRS/AFS	2675	DIE-CUT PAPER AND PAPERBOARD AND CARDBOARD	

Facility Codes and Flags

EPA Region:	09
Duns Number:	
Congressional District Number:	39
Legislative District Number:	
HUC Code/Watershed:	18070106 / SAN GABRIEL
US Mexico Border Indicator:	NO
Federal Facility:	NO
Tribal Land:	NO

Alternative Names

Alternative Name	Source of Data
KIMBERLY-CLARK CORP	TRIS
KIMBERLY CLARK WORLDWIDE INCORPORATED	FRS
KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	RCRAINFO
KIMBERLY-CLARK	CA-ENVIROVIEW

Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
PARENT COMPANY	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL		EIS	
PARENT COMPANY	KIMBERLY - CLARK CORPORATION		E-GGRT	
PARENT COMPANY	KIMBERLY-CLARK CORP	006072136	TRIS	
PARENT COMPANY	KIMBERLY-CLARK CORPORATION	006072136	E-GGRT	

National Industry Classification System Codes (NAICS)

Data Source	NAICS Code	Description	Primary
RCRAINFO	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	
TRIS	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	
AIRS/AFS	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	
EIS	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	
AIR	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	
E-GGRT	322121	PAPER (EXCEPT NEWSPRINT) MILLS.	

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	2001 E ORANGETHORPE AVE	FULLERTON	CA	92834	AIR
FACILITY MAILING ADDRESS	2001 E ORANGETHORPE AVE	FULLERTON	CA	92834	AIRS/AFS
MAILING ADDRESS	2001 E. ORANGETHORPE AVE.	FULLERTON	CA	92634	TRIS
FACILITY MAILING ADDRESS	2001 E. ORANGETHORPE AVE.NUE,	FULLERTON,	CA	92831	RCRAINFO

Contacts

Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
REGIONAL BOARD CASEWORKER	ROSE SCOTT - SANTA ANA RWQCB (REGION 8)	9513206375	CA-ENVIROVIEW	
REGULATORY CONTACT	GRACE MADDEN	714-773-7500 7677	RCRAINFO	
LOCAL AGENCY CASEWORKER	STEPHEN LONG - FULLERTONNA CITY OF	7147383160	CA-ENVIROVIEW	

Query executed on: SEP-19-2018

Additional information for CERCLIS or TRI sites:

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- National Library of Medicine (NLM) EXIT EPA TOXMAP

Last updated on September 24, 2015

Search Results



Consolidated facility information (from multiple EPA systems) was searched to select facilities

<< Return

Search Parameters: NPDES: Equal To: CAZ208197

Results are based on data extracted on AUG-03-2018

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previously reported the data to a historic data system, Permit Compliance System (PCS). Use the following button to view the historic data from PCS. **Run a PCS Search**

Note: Click on the MAPPING INFO value to obtain mapping information for the facility.
Click on the NPDES ID to view detailed reports on the facility.

Go To Bottom Of The Page

Facility Information

NPDES ID	Facility Information	FACILITY NAME	ADDRESS	COUNTY NAME	LATITUDE/LONGITUDE	PERMIT ISSUED DATE	PERMIT EXPIRED DATE	SIC CODE/SIC DESC
	Print							

Showing 1 to 1 of 1 entries Show 10 entries Search:

First Previous 1 Next Last

NPDES ID	Facility Information	FACILITY NAME	ADDRESS	COUNTY NAME	LATITUDE/LONGITUDE	PERMIT ISSUED DATE	PERMIT EXPIRED DATE	SIC CODE/SIC DESC	MAPPING INFO	USGS HUC
CAZ208197	View Facility Information	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL	2001 EAST ORANGETHORPE AVENUE FULLERTON, CA 92831-5326	ORANGE	Latitude: 33.85964 Longitude: -117.89692	JUL-01-2015	JUN-30-2020	2621 = Paper Mills	MAP	

Showing 1 to 1 of 1 entries Show 10 entries Search:

First Previous 1 Next Last

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Total Number of Facilities Retrieved: 1

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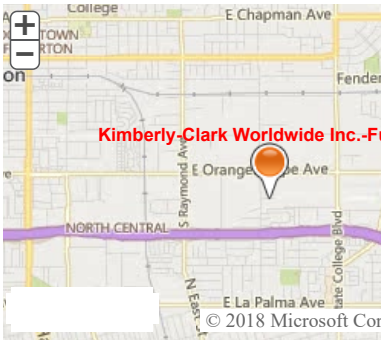
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- ICIS-Air Search User Guide
- Contact Us

ICIS-Air



Plant Information

KIMBERLY-CLARK CORP
2001 E ORANGETHORPE AVE
FULLERTON, CA 92834



Operating Status Code	OPR	Operating Status Desc.	Operating
Facility ID	CASCA0000605900404	State Registration Number	

Facility Type Code	POF	Facility Type Desc.	Privately Owned Facility
Government Facility Code	SCA	Government Facility Description	South Coast Air Quality Management District (Grantee)

NAICS Information

NAICS Code	NAICS Description
322121	Paper [Except Newsprint] Mills

SIC Information

SIC Code	SIC Description
2675	Die-Cut Paper And Board

Air Program Information

Program Code	Program Description	Operating Status	Subpart Code	Subpart Description
CAANSPS	New Source Performance Standards	Operating		
CAASIP	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards	Operating		
CAATVP	Title V Permits	Operating		

Air Pollutant Information

Pollutant Code	Pollutant Description	Chemical Abstract Service (CAS) Number	SRS ID	AIR Pollutant Class Code	AIR Pollutant Class Description
10193	Carbon monoxide	630080	65052	MAJ	Major Emissions
10461	Sulfur dioxide	7446095	150367	MAJ	Major Emissions
300000005	NITROGEN OXIDES NO2	10102440	167924	MAJ	Major Emissions
300000243	VOLATILE ORGANIC COMPOUNDS (VOCS)		761346	MAJ	Major Emissions
300000305	TOTAL HYDROCARBONS	308067530	966481	MAJ	Major Emissions
300000314	FINE PARTICULATES: HIGH PROBABILITY OF VIOLATION		1647536	MAJ	Major Emissions
300000322	TOTAL PARTICULATE MATTER		1647643	MAJ	Major Emissions
300000328	ADMIN			MAJ	Major Emissions
300000329	FACIL			MAJ	Major Emissions

Air Compliance Monitoring Information

State/EPA Flag	Activity Type	Activity Type Description	Compliance Monitor Type	Compliance Monitor Type Description	End Date	Program Code
L	INS	Inspection/Evaluation	FOO	FCE On-Site	08-NOV-17	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	20-JUN-17	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	10-NOV-16	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	20-SEP-16	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	18-DEC-15	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	18-DEC-15	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	18-DEC-14	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	18-DEC-14	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	30-MAY-14	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	30-OCT-13	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	30-OCT-13	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	25-JUN-13	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	06-NOV-12	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	06-NOV-12	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	09-AUG-12	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	15-DEC-11	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	15-DEC-11	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	12-AUG-11	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	18-DEC-09	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	04-SEP-09	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	30-JAN-09	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	28-AUG-08	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	19-JUN-08	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	26-SEP-07	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	26-SEP-07	CAANSPS,CAASIP,CAATVP

State/EPA Flag	Activity Type	Activity Type Description	Compliance Monitor Type	Compliance Monitor Type Description	End Date	Program Code
L	INS	Inspection/Evaluation	PCE	PCE On-Site	14-SEP-06	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	14-SEP-06	CAANSPS,CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	30-SEP-05	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	30-SEP-05	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	29-AUG-04	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	27-AUG-04	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	24-AUG-04	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	30-SEP-03	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	16-JAN-03	CAASIP,CAATVP
L	INS	Inspection/Evaluation	PCE	PCE On-Site	16-NOV-01	CAASIP,CAATVP
L	INS	Inspection/Evaluation	FOO	FCE On-Site	30-SEP-01	CAASIP,CAATVP

Formal Enforcement Information

State/EPA Flag	Activity Type	Activity Type Description	Enforcement Identifier	Enforcment Type Code	Total Penalty Assessed	Settlement Entered Date
L	AFR	Administrative - Formal	CASCAA00000605900404	SCAAAO	4000	10-JUL-08
L	AFR	Administrative - Formal	CASCAA00000605900404	SCAAAO	1500	14-MAR-06
L	AFR	Administrative - Formal	CASCAA00000605900404	SCAAAO	5000	24-JUL-01
L	AFR	Administrative - Formal	CASCAA00000605900404	SCAAAO	12500	24-AUG-99
L	AFR	Administrative - Formal	CASCAA00000605900404	SCAAAO	1241	12-JUN-98

Informal Enforcement Information

State/EPA Flag	Activity Type	Activity Type Description	Enforcement Identifier	Enforcement Type Code	Total Penalty Assessed	End Date
L	AIF	Administrative - Informal	CASCAA00000605900404	NOV		15-AUG-06
L	AIF	Administrative - Informal	CASCAA00000605900404	NOV		10-JAN-06
L	AIF	Administrative - Informal	CASCAA00000605900404	NOV		10-JUL-01

State/EPA Flag	Activity Type	Activity Type Description	Enforcement Identifier	Enforcement Type Code	Total Penalty Assessed	End Date
L	AIF	Administrative - Informal	CASCAA00000605900404	NOV		29-JUN-99
L	AIF	Administrative - Informal	CASCAA00000605900404	NOV		21-MAY-98

Title V Annual Compliance Certificate (TVACC) Information

State/EPA Flag	Receipt Date	Reviewed Date	Deviation Flag
L	20-SEP-01	21-SEP-01	
L	28-AUG-02	29-AUG-02	
L	02-SEP-03	03-SEP-03	
L	26-AUG-04	27-AUG-04	
L	24-AUG-05	25-AUG-05	
L	28-AUG-06	29-AUG-06	
L	28-AUG-07	29-AUG-07	
L	27-AUG-08	28-AUG-08	
L	28-AUG-09		
L	03-SEP-09	04-SEP-09	
L	27-AUG-10		
L	15-SEP-10	16-SEP-10	
L	25-AUG-11		
L	14-DEC-11	15-DEC-11	
L	29-AUG-12		
L	05-NOV-12	06-NOV-12	
L	27-AUG-13		
L	29-OCT-13	30-OCT-13	
L	27-AUG-14	18-DEC-14	
L	28-AUG-15	18-DEC-15	Y
L	25-AUG-16	22-SEP-16	N

Air Stack Test Information

State/EPA Flag	Actual Date	Reviewed Date	Test Status Code	Test Status Desc
L	25-OCT-02	25-OCT-02	PSS	Pass
L	28-OCT-05	28-OCT-05	PSS	Pass
L	15-APR-07	15-APR-07	PSS	Pass
L	19-JUN-08	19-JUN-08	PSS	Pass
L	09-JAN-09	09-JAN-09	PSS	Pass
L	09-JAN-09	09-JAN-09	PSS	Pass

State/EPA Flag	Actual Date	Reviewed Date	Test Status Code	Test Status Desc
L	13-OCT-09	13-OCT-09	PSS	Pass
L	07-JAN-10	07-JAN-10	PSS	Pass
L	12-JAN-12	12-JAN-12	PSS	Pass
L	12-JAN-12	12-JAN-12	PSS	Pass
L	20-AUG-14		PSS	Pass
L	29-MAY-14		PSS	Pass
L	20-AUG-14		PSS	Pass
L	22-APR-15		PSS	Pass
L	20-APR-15		PSS	Pass
L	28-JAN-16		PSS	Pass
L	04-APR-16		PSS	Pass
L	06-APR-16		PSS	Pass

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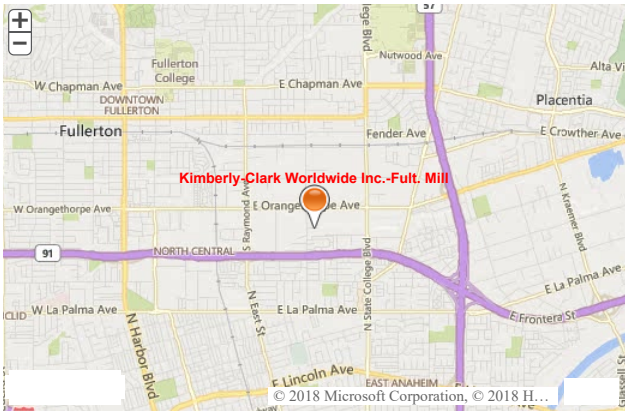
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Other Datasets

Multisystem Links

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KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CA 92831-5326



**You can navigate within the map with your mouse.*

EPA Facility Information

This query was executed on SEP-19-2018

AFS Information

Operating Status:	O	HPV Flag:	
Operating Status Description:	OPERATING	State Registration Number:	
State County Compliance Source:	0605900404	Government Facility Code Description:	PRIVATELY OWNED/OPERATED
Region Code:	09	Class Code:	A
Primary SIC Code:	2675	Class Code Description:	ACTUAL OR POTENTIAL EMISS

Primary SIC Description:	DIE-CUT PAPER AND BOARD	Compliance Status:	3
NAICS Code:	322121	Compliance Status Description:	IN COMPLIANCE - INSPECTIO
NAICS Code Description:	Paper (except Newsprint) Mills	Date Plant Information Last Updated:	06/12/2014

Air Program Information

Air Program Code	Air Program Description	Air Program Status	Air Program Status Description	Air Program Subpart	Air Program Subpart Description	Class Code	Class Code Description	Compliance Status	Compliance Status Description
0	SIP	O	OPERATING			A	ACTUAL OR POTENTIAL EMISS	3	IN COMPLIANCE - INSPECTIO
9	NSPS	O	OPERATING			A	ACTUAL OR POTENTIAL EMISS	9	IN COMPLIANCE - SHUT DOWN
V	TITLE V PERMITS	O	OPERATING			A	ACTUAL OR POTENTIAL EMISS	3	IN COMPLIANCE - INSPECTIO

Pollutant Data

Air Program Code	Pollutant Code / CAS Number	Pollutant / CAS Description	Attain Indicator	Attain Indicator Description	Pollutant Compliance Status	ES Pollutant Compliance Description	Pollutant Class Code	Pollutant Class Description
0	ADMIN	ADMINISTRATION			3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	CO	CARBON MONOXIDE	A	ATTAINMENT AREA FOR A GIV	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	FACIL	FACILITY-WIDE PERMIT REQUIREMENTS			P	PRESENT, SEE OTHER PROGRA		
0	HC	TOTAL HYDROCARBONS	N	NON-ATTAINMENT FOR PRIMAR	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	NO2	NITROGEN DIOXIDE	A	ATTAINMENT AREA FOR A GIV	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	P1	FINE PARTICULATES: HIGH PROBABILITY OF VIOLATION	N	NON-ATTAINMENT FOR PRIMAR	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	PT	TOTAL PARTICULATE MATTER	N	NON-ATTAINMENT FOR PRIMAR	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	SO2	SULFUR DIOXIDE	A	ATTAINMENT AREA FOR A GIV	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
0	VOC	VOLATILE ORGANIC COMPOUNDS	C	VOC 8 HOUR SEVERE 17	3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS
9	NO2	NITROGEN DIOXIDE	A	ATTAINMENT AREA FOR A GIV	9	IN COMPLIANCE - SHUT DOWN	A	ACTUAL OR POTENTIAL EMISS
9	SO2	SULFUR DIOXIDE	A	ATTAINMENT AREA FOR A GIV	9	IN COMPLIANCE - SHUT DOWN	A	ACTUAL OR POTENTIAL EMISS
V	FACIL	FACILITY-WIDE PERMIT REQUIREMENTS			3	IN COMPLIANCE - INSPECTIO	A	ACTUAL OR POTENTIAL EMISS

Compliance Monitoring System Plan

CMS Start Date	FY2008 CMS Indicator	FY2008 CMS Indicator Description	FY2009 CMS Indicator	FY2009 CMS Indicator Description
01-OCT-01	A	TITLE V MAJOR	A	TITLE V MAJOR

Plant Actions

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00121		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-MAY-14		25	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00121		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-MAY-14		25	IN COMPLIANCE			
00120		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-OCT-13		25	IN COMPLIANCE			
00120		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-OCT-13		25	IN COMPLIANCE			
00119		0			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-OCT-13						
00119		V			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-OCT-13						
00118		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	30-OCT-13		MC	IN COMPLIANCE			
00118		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	30-OCT-13		MC	IN COMPLIANCE			
00117		0	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	27-AUG-13		MC	IN COMPLIANCE			
00117		V	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	27-AUG-13		MC	IN COMPLIANCE			
00116		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-OCT-13		25	IN COMPLIANCE			
00116		9	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-OCT-13		25	IN COMPLIANCE			
00116		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-OCT-13		25	IN COMPLIANCE			
00115		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	25-JUN-13		25	IN COMPLIANCE			
00115		9	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	25-JUN-13		25	IN COMPLIANCE			
00115		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	25-JUN-13		25	IN COMPLIANCE			
00114		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	06-NOV-12		25	IN COMPLIANCE			
00114		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	06-NOV-12		25	IN COMPLIANCE			
00113		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	12-JAN-12		PP	STACK TEST PASSED	NOX		PASS FOR NOX D57
00113		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	12-JAN-12		PP	STACK TEST PASSED	NOX		PASS FOR NOX D57
00112		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	12-JAN-12		PP	STACK TEST PASSED	NOX		PASS FOR NOX D13
00112		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	12-JAN-12		PP	STACK TEST PASSED	NOX		PASS FOR NOX D13
00111		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	06-NOV-12		MC	IN COMPLIANCE			
00111		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	06-NOV-12		MC	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00110		0	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	29-AUG-12		MC	IN COMPLIANCE			
00110		V	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	29-AUG-12		MC	IN COMPLIANCE			
00109		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	06-NOV-12		25	IN COMPLIANCE			
00109		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	06-NOV-12		25	IN COMPLIANCE			
00108		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	09-AUG-12		25	IN COMPLIANCE			
00108		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	09-AUG-12		25	IN COMPLIANCE			
00107		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	15-DEC-11		25	IN COMPLIANCE			
00107		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	15-DEC-11		25	IN COMPLIANCE			
00106		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	07-JAN-10		PP	STACK TEST PASSED	NOX		PASS FOR NOX D57
00106		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	07-JAN-10		PP	STACK TEST PASSED	NOX		PASS FOR NOX D57
00105		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	13-OCT-09		PP	STACK TEST PASSED	NOX		PASS FOR NOX D13
00105		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	13-OCT-09		PP	STACK TEST PASSED	NOX		PASS FOR NOX D13
00104		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	15-DEC-11		MC	IN COMPLIANCE			
00104		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	15-DEC-11		MC	IN COMPLIANCE			
00103		0	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	25-AUG-11		MC	IN COMPLIANCE			
00103		V	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	25-AUG-11		MC	IN COMPLIANCE			
00102		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	15-DEC-11		25	IN COMPLIANCE			
00102		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	15-DEC-11		25	IN COMPLIANCE			
00101		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	12-AUG-11		25	IN COMPLIANCE			
00101		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	12-AUG-11		25	IN COMPLIANCE			
00100		V			VF	DISTRICT FINAL PERMIT ISSUED	06-OCT-09		25	IN COMPLIANCE			TITLE V RENEWAL ISSUED
00099		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	31-AUG-10						FY10 07/01/09 - 06/30/10
00098		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	16-SEP-10		MC	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00098		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	16-SEP-10		MC	IN COMPLIANCE			
00097		0	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	27-AUG-10		MC	IN COMPLIANCE			
00097		V	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	27-AUG-10		MC	IN COMPLIANCE			
00096		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	18-DEC-09		25	IN COMPLIANCE			
00096		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	18-DEC-09		25	IN COMPLIANCE			
00095		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	03-SEP-09						FY09 07/01/08 - 06/30/09
00094		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	04-SEP-09		25	IN COMPLIANCE			
00094		9	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	04-SEP-09		25	IN COMPLIANCE			
00094		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	04-SEP-09		25	IN COMPLIANCE			
00093		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	04-SEP-09		MC	IN COMPLIANCE			
00093		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	04-SEP-09		MC	IN COMPLIANCE			
00092		0	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	28-AUG-09		MC	IN COMPLIANCE			
00092		V	CB	TITLE V ANNUAL COMPL CERT DUE/RECVD BY STATE/LOCAL	RR	TV ANNUAL COMPLIANCE CERT DUE/RECVD BY DISTRICT	28-AUG-09		MC	IN COMPLIANCE			
00091	00088	0	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	04-FEB-09		25	IN COMPLIANCE			
00091	00088	V	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	04-FEB-09		25	IN COMPLIANCE			
00090	00088	0	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	10-JUL-08	$4000	24	NOT IN COMPL			
00090	00088	V	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	10-JUL-08	$4000	24	NOT IN COMPL			
00089	00088	0	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	15-AUG-06		24	NOT IN COMPL			
00089	00088	V	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	15-AUG-06		24	NOT IN COMPL			
00088	00088	0	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	20-JUN-08		23	UNKNOWN COMPL	FACIL		

HPV Day Zero Action:	Date: 20-JUN-08	Type: S9	Description: DISTRICT DAY 0 FOR SV	
HPV Discovery:	Date:	Type: S9	Description:	
HPV Addressing Action:	Date: 10-JUL-08	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $4000
HPV Resolution:	Date: 04-FEB-09	Type: VR	Description: VIOLATION RESOLVED	
Violation:	Pollutant: FACIL	Type Codes: DIS	Identifier: L	

00088	00088	V	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	20-JUN-08		23	UNKNOWN COMPL	FACIL		

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
	HPV Day Zero Action:	Date: 20-JUN-08	Type: S9	Description: DISTRICT DAY 0 FOR SV									
	HPV Discovery:	Date:	Type: S9	Description:									
	HPV Addressing Action:	Date: 10-JUL-08	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $4000								
	HPV Resolution:	Date: 04-FEB-09	Type: VR	Description: VIOLATION RESOLVED									
	Violation:	Pollutant: FACIL	Type Codes: DIS	Identifier: L									
00087		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	09-JAN-09		PP	STACK TEST PASSED	NO2		PASS FOR CO NOX
00087		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	09-JAN-09		PP	STACK TEST PASSED	NO2		PASS FOR CO NOX
00086		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	09-JAN-09		PP	STACK TEST PASSED	CO		PASS FOR CO NOX
00086		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	09-JAN-09		PP	STACK TEST PASSED	CO		PASS FOR CO NOX
00085		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-JAN-09		25	IN COMPLIANCE			
00085		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-JAN-09		25	IN COMPLIANCE			
00084		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	28-AUG-08		25	IN COMPLIANCE			
00084		9	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	28-AUG-08		25	IN COMPLIANCE			
00084		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	28-AUG-08		25	IN COMPLIANCE			
00083		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	19-JUN-08		PP	STACK TEST PASSED	NO2		
00083		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	19-JUN-08		PP	STACK TEST PASSED	NO2		
00082		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	28-AUG-08		MC	IN COMPLIANCE			
00082		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	28-AUG-08		MC	IN COMPLIANCE			
00081		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	19-JUN-08		25	IN COMPLIANCE			
00081		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	19-JUN-08		25	IN COMPLIANCE			
00080		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	26-SEP-07		25	IN COMPLIANCE			
00080		9	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	26-SEP-07		25	IN COMPLIANCE			
00080		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	26-SEP-07		25	IN COMPLIANCE			
00079		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	15-APR-07		PP	STACK TEST PASSED	NO2		

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00079		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	15-APR-07		PP	STACK TEST PASSED	NO2		
00078		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-07		MC	IN COMPLIANCE			
00078		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-07		MC	IN COMPLIANCE			
00077		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	26-SEP-07		25	IN COMPLIANCE			
00077		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	26-SEP-07		25	IN COMPLIANCE			
00076		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	02-SEP-08						FY08 07/01/07 - 06/30/08
00075		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	06-SEP-07						FY07 07/01/06 - 06/30/07
00074		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	30-AUG-06						FY06 07/01/05 - 06/30/06
00073		V	CC	TITLE V ANNUAL COMPL CERT DUE/RECEIVED BY EPA	CG	EPA TITLE V CERTIFICATION DUE/RECEIVED	01-SEP-05						FY05 07/01/04 - 06/30/05
00072		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	14-SEP-06		24	NOT IN COMPL			
00072		9	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	14-SEP-06		24	NOT IN COMPL			
00072		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	14-SEP-06		24	NOT IN COMPL			
00071		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	28-OCT-05		PP	STACK TEST PASSED			
00071		9	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	28-OCT-05		PP	STACK TEST PASSED			
00071		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	28-OCT-05		PP	STACK TEST PASSED			
00070		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-06		MC	IN COMPLIANCE			
00070		9	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-06		MC	IN COMPLIANCE			
00070		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-06		MC	IN COMPLIANCE			
00069		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	14-SEP-06		24	NOT IN COMPL			
00069		9	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	14-SEP-06		24	NOT IN COMPL			
00069		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	14-SEP-06		24	NOT IN COMPL			
00068	00065	0	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	05-JUL-06		25	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00068	00065	V	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	05-JUL-06		25	IN COMPLIANCE			
00067	00065	0	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	14-MAR-06	$1500	24	NOT IN COMPL			
00067	00065	V	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	14-MAR-06	$1500	24	NOT IN COMPL			
00066	00065	0	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	10-JAN-06		24	NOT IN COMPL			
00066	00065	V	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	10-JAN-06		24	NOT IN COMPL			
00065	00065	0	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	07-MAR-06		23	UNKNOWN COMPL	FACIL		

HPV Day Zero Action:	Date: 07-MAR-06	Type: S9	Description: DISTRICT DAY 0 FOR SV	
HPV Discovery:	Date:	Type: S9	Description:	
HPV Addressing Action:	Date: 14-MAR-06	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $1500
HPV Resolution:	Date: 05-JUL-06	Type: VR	Description: VIOLATION RESOLVED	
Violation:	Pollutant: FACIL	Type Codes:	Identifier: L	

00065	00065	V	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	07-MAR-06		23	UNKNOWN COMPL	FACIL		

HPV Day Zero Action:	Date: 07-MAR-06	Type: S9	Description: DISTRICT DAY 0 FOR SV	
HPV Discovery:	Date:	Type: S9	Description:	
HPV Addressing Action:	Date: 14-MAR-06	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $1500
HPV Resolution:	Date: 05-JUL-06	Type: VR	Description: VIOLATION RESOLVED	
Violation:	Pollutant: FACIL	Type Codes:	Identifier: L	

00064		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-05		25	IN COMPLIANCE			
00064		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-05		25	IN COMPLIANCE			
00063		0			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-05						
00063		V			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-05						
00062		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	25-AUG-05		MC	IN COMPLIANCE			
00062		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	25-AUG-05		MC	IN COMPLIANCE			
00061		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-SEP-05		25	IN COMPLIANCE			
00061		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	30-SEP-05		25	IN COMPLIANCE			
00060		0			VF	DISTRICT FINAL PERMIT ISSUED	06-OCT-04		25	IN COMPLIANCE			
00060		V			VF	DISTRICT FINAL PERMIT ISSUED	06-OCT-04		25	IN COMPLIANCE			
00059		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	27-AUG-04		25	IN COMPLIANCE			
00059		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	27-AUG-04		25	IN COMPLIANCE			
00058		0	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	25-OCT-02		PP	STACK TEST PASSED			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00058		V	TR	STATE/LOCAL REQ (O/O) STACK TEST/NOT OBSV BUT REVD	RT	SOURCE TEST REVIEW BY LOCAL	25-OCT-02		PP	STACK TEST PASSED			
00057		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	27-AUG-04		MC	IN COMPLIANCE			
00057		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	27-AUG-04		MC	IN COMPLIANCE			
00056		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	24-AUG-04		25	IN COMPLIANCE			
00056		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	24-AUG-04		25	IN COMPLIANCE			
00055		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-03		25	IN COMPLIANCE			
00055		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-03		25	IN COMPLIANCE			
00054		0			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-03						
00054		V			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-03						
00053		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	03-SEP-03		MC	IN COMPLIANCE			
00053		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	03-SEP-03		MC	IN COMPLIANCE			
00052		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	16-JAN-03		25	IN COMPLIANCE			
00052		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	16-JAN-03		25	IN COMPLIANCE			
00051		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	29-AUG-04		25	IN COMPLIANCE			
00051		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	29-AUG-04		25	IN COMPLIANCE			
00050		0			NR	SOURCE TEST NOT REQUIRED/WAIVED	29-AUG-04						
00050		V			NR	SOURCE TEST NOT REQUIRED/WAIVED	29-AUG-04						
00049		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-02		MC	IN COMPLIANCE			
00049		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	29-AUG-02		MC	IN COMPLIANCE			
00048		0	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	16-NOV-01		25	IN COMPLIANCE			
00048		V	PS	STATE/LOCAL PCE/ON-SITE	RV	PARTIAL ONSITE VISIT BY LOCAL	16-NOV-01		25	IN COMPLIANCE			
00047		0	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-01		25	IN COMPLIANCE			
00047		V	FS	STATE/LOCAL CONDUCTED FCE/ON-SITE	RY	FULL COMPLIANCE EVALUATION BY LOCAL - ONSITE	30-SEP-01		25	IN COMPLIANCE			
00046		0			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-01						
00046		V			NR	SOURCE TEST NOT REQUIRED/WAIVED	30-SEP-01						

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00045		0	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	21-SEP-01		25	IN COMPLIANCE			
00045		V	SR	TV COMPLIANCE CERTIFICATION REVIEW BY STATE/LOCAL	RS	TITLE V CERTIFICATION REVIEW - LOCAL	21-SEP-01		25	IN COMPLIANCE			
00044		V	ER	COMPLIANCE CERTIFICATION EPA REVIEW	CF	EPA TITLE V CERTIFICATION REVIEW	11-SEP-02		MV	IN VIOLATION		Y	
00043	00040	V	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	25-SEP-01		25	IN COMPLIANCE			
00042	00040	V	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	24-JUL-01	$5000	25	IN COMPLIANCE			
00041	00040	V	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	10-JUL-01		24	NOT IN COMPL			
00040	00040	V	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	24-APR-01		23	UNKNOWN COMPL			

HPV Day Zero Action:	Date: 24-APR-01	Type: S9	Description: DISTRICT DAY 0 FOR SV	
HPV Discovery:	Date:	Type: S9	Description:	
HPV Addressing Action:	Date: 24-JUL-01	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $5000
HPV Resolution:	Date: 25-SEP-01	Type: VR	Description: VIOLATION RESOLVED	
Violation:	Pollutant:	Type Codes:	Identifier: L	

00039		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	24-JUL-01		25	IN COMPLIANCE			
00039		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	24-JUL-01		25	IN COMPLIANCE			
00039		V	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	24-JUL-01		25	IN COMPLIANCE			
00038		V	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	02-JUL-00		24	NOT IN COMPL			
00037	00034	V	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	03-NOV-99		25	IN COMPLIANCE			
00036	00034	V	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	24-AUG-99	$12500	25	IN COMPLIANCE			
00035	00034	V	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	29-JUN-99		24	NOT IN COMPL			
00034	00034	V	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	19-JUL-99		23	UNKNOWN COMPL	NO2		

HPV Day Zero Action:	Date: 19-JUL-99	Type: S9	Description: DISTRICT DAY 0 FOR SV	
HPV Discovery:	Date:	Type: S9	Description:	
HPV Addressing Action:	Date: 24-AUG-99	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	Penalty: $12500
HPV Resolution:	Date: 03-NOV-99	Type: VR	Description: VIOLATION RESOLVED	
Violation:	Pollutant: NO2	Type Codes:	Identifier: L	

00033		V			VF	DISTRICT FINAL PERMIT ISSUED	06-OCT-99		25	IN COMPLIANCE			
00032		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	27-MAY-98		25	IN COMPLIANCE			
00032		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	27-MAY-98		25	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00032		V	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	27-MAY-98		25	IN COMPLIANCE			
00031	00028	0	VR	VIOLATION RESOLVED	SO	DISTRICT SV RESOLVED	09-DEC-98		25	IN COMPLIANCE			
00030	00028	0	8C	STATE/LOCAL ADMINISTRATIVE ORDER ISSUED	SG	LOCAL MS HEARING ORDERS COMPLIANCE	12-JUN-98	$1241	24	NOT IN COMPL			
00029	00028	0	7C	STATE/LOCAL NOV ISSUED	S8	DISTRICT NOV ISSUED	21-MAY-98		23	UNKNOWN COMPL			
00028	00028	0	2E	STATE/LOCAL DAY ZERO	S9	DISTRICT DAY 0 FOR SV	29-AUG-97		23	UNKNOWN COMPL	NO2		

HPV Day Zero Action:	Date: 29-AUG-97	Type: S9	Description: DISTRICT DAY 0 FOR SV
HPV Discovery:	Date:	Type: S9	Description:
HPV Addressing Action:	Date: 12-JUN-98	Type: SG	Description: STATE/LOCAL ADMINISTRATIVE ORDER ISSUED Penalty: $1241
HPV Resolution:	Date: 09-DEC-98	Type: VR	Description: VIOLATION RESOLVED
Violation:	Pollutant: NO2	Type Codes:	Identifier: L

00027		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	03-NOV-97		25	IN COMPLIANCE			
00026		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	17-OCT-96		25	IN COMPLIANCE			
00025		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	30-JAN-96		25	IN COMPLIANCE			
00024		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	12-APR-94		25	IN COMPLIANCE			
00023		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	10-MAR-93		25	IN COMPLIANCE			
00022		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	17-JAN-92						
00021		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	28-MAR-91						
00020		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	30-MAR-90						
00019		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	22-MAR-89		25	IN COMPLIANCE		02	
00018		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	10-MAR-88		25	IN COMPLIANCE			
00017		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	28-SEP-87		25	IN COMPLIANCE			
00016		9			VR	DISTRICT CLOSED BUT MAY REOPEN	28-SEP-87						
00015		9			VR	DISTRICT CLOSED BUT MAY REOPEN	28-SEP-87					04	
00014		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	30-MAR-87		25	IN COMPLIANCE			

Action Number	Key Action Numbers	Air Program Codes	National Action Type	National Action Description	Action Type	Action Description	Date Achieved	Penalty Amount	Results Code	Results Code Description	Pollutant Code	Regional Data Element	Regional Data Element 16
00014		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	30-MAR-87		25	IN COMPLIANCE			
00013		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	30-MAR-87		25	IN COMPLIANCE			
00012		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	13-AUG-86		25	IN COMPLIANCE			
00012		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	13-AUG-86		25	IN COMPLIANCE			
00011		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	13-MAR-86		01	ACTION ACHIEVED			
00010		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	12-NOV-85		25	IN COMPLIANCE			
00009		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	20-FEB-85		25	IN COMPLIANCE			
00009		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	20-FEB-85		25	IN COMPLIANCE			
00008		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	20-JAN-84		25	IN COMPLIANCE			
00008		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	20-JAN-84		25	IN COMPLIANCE			
00007		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	07-DEC-83		25	IN COMPLIANCE			
00006		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	12-SEP-83		25	IN COMPLIANCE			
00006		9	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	12-SEP-83		25	IN COMPLIANCE			
00005		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	20-AUG-82		25	IN COMPLIANCE			
00004		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	05-FEB-82		25	IN COMPLIANCE			
00003		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	15-SEP-81		25	IN COMPLIANCE			
00002		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	12-AUG-80		25	IN COMPLIANCE			
00001		0	5C	STATE INSPECTION - LEVEL 2 OR GREATER	RD	DISTRICT LEVEL 2 COMPLETE INSP	24-JUN-80		25	IN COMPLIANCE			

Additional Information can be obtained from Air Facility System **AFS** Search.

BR Information

Facility Information:

HANDLER NAME:	KIMBERLY CLARK WORLDWIDE INC., FULLERTON	**HANDLER ID:**	CAD009547373
STREET 1:	2001 E. ORANGETHORPE AVENUE,	**REPORTING YEAR:**	2003
STREET 2:			
CITY:	FULLERTON	**GENERATOR STATUS:**	Federal = LQG
STATE:	CA	**ZIP CODE:**	92831
COUNTY:	ORANGE	**PENALTY:**	

Mailing Information:

HANDLER NAME:	KIMBERLY CLARK WORLDWIDE INC., FULLERTON
STREET 1:	2001 E. ORANGETHORPE AVENUE,
STREET 2:	
CITY:	FULLERTON
STATE:	CA
ZIP CODE:	92831

Basic Waste Information:

Note: Please note that the wastes shown in the following table are in tons.

WASTE TYPE	NATIONAL REPORT
GENERATION	
MANAGEMENT	
WASTE_RECEIVED	
WASTE SHIPPED	
INCINERATION	
DISPOSAL	
ACUTE GENERATION	

Additional information can be obtained from the Biennial Reporting **BR** Search.

Greenhouse Gas (GHG)

Latest Reporting Year: 2016
NAICS Code: 322121
NAICS Description: PAPER (EXCEPT NEWSPRINT) MILLS.

Total Facility Emissions in metric tons CO_2e (excluding Biogenic CO_2):	60600

Total Emissions by Gas in metric tons CO_2e	
Carbon Dioxide (CO_2)	60537
Methane (CH_4)	29
Nitrous Oxide (N_2O)	34

For reporting year 2016, KIMBERLY CLARK WORLDWIDE INCORPORATED has submitted the following subparts (click on the subpart to view the details):

Stationary Combustion

Additional information can be found on the GHG Data Publication Tool: ghgdata

Integrated Compliance Information System (ICIS)

Facility

FACILITY NAME (1)	KIMBERLY CLARK	NPDES	CAZ208197
STREET 1	2001 E ORANGETHORPE AVE	SIC CODE	2621 = Paper Mills
CITY		MAJOR / MINOR	
COUNTY NAME	Orange	TYPE OF OWNERSHIP	Privately Owned Facility
STATE	CA	ACTIVITY STATUS	Effective
ZIP CODE	92831	INACTIVE DATE	
REGION	Region 9	TYPE OF PERMIT ISSUED	General Permit Covered Facility
LATITUDE	33.85965	ORIGINAL PERMIT ISSUE DATE	01-JUL-2015
LONGITUDE	-117.89443	PERMIT ISSUED DATE	01-JUL-2015
LAT/LON CODE OF ACCURACY	30	PERMIT EXPIRED DATE	30-JUN-2020
LAT/LON METHOD			
LAT/LON SCALE		USGS HYDRO BASIN CODE	
LAT/LON DATUM		FLOW	
RECEIVING WATERS		FEDERAL GRANT IND	
PRETREATMENT CODE		SLUDGE CLASS FAC IND	NON-POTW
MAILING NAME		SLUDGE RELATED PERMIT NUM	
MAILING STREET (1)		ANNUAL DRY SLUDGE PROD	
MAILING STREET (2)			
MAILING CITY			
MAILING STATE			
MAILING ZIP CODE			

COGNIZANT OFFICIAL		COGNIZANT OFFICIAL TEL	

Additional Information can be obtained from Water Discharge Permit Information **ICIS** Search.

Toxic Releases for Reporting Year 1992

TRI Facility Id	92634KMBRL2001E

SIC Codes for 1992

SIC CODE	SIC CODE DESCRIPTION
2621	PAPER MILLS

Chemicals Transferred to other Sites

Chemical Name	TRI Chemical Id	Document Control Number	Total Release	Transfer Basis Est Code	Type Of Waste Management	Off Site Name	City Name
1,1,1-TRICHLOROETHANE	000071556	1392065485447	250		ENERGY RECOVERY	SAFETY KLEEN CORP.	DENTON

Chemicals Released to Air

Chemical Name	TRI Chemical Id	Document Control Number	Total Release	Release Basis Est Code	Environmental Medium
1,1,1-TRICHLOROETHANE	000071556	1392065485447	39000		FUGITIVE OR NON-POINT EMISSIONS

Chemicals Released via Underground Injection

There was no data of this type reported for this facility.

Chemicals Released to Land

There was no data of this type reported for this facility.

Chemicals Released to Surface Water

There was no data of this type reported for this facility.

Additional Information can be obtained from the Toxics Release Inventory **TRI** Search.

Additional links for TRI:

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- National Library of Medicine (NLM) TOXMAP EXIT Disclaimer .

RCRAInfo

HANDLER ID:	CAD009547373

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
322121	PAPER (EXCEPT NEWSPRINT) MILLS
32212	PAPER MILLS
322231	DIE-CUT PAPER AND PAPERBOARD OFFICE SUPPLIES MANUFACTURING

HANDLER / FACILITY CLASSIFICATION

Unspecified Universe for the facility listed above.

HANDLER TYPE
Large Quantity Generator

No PROCESS INFORMATION is available for the facility listed above.

Additional Information can be obtained from Resource Conservation and Recovery Information **RCRAInfo** Search.

STATEMENT OF WORK
for
Remedial Investigation and Feasibility Study (RI/FS)

ORANGE COUNTY NORTH BASIN

US EPA Region IX
June 2016

Statement of Work for Remedial Investigation/Feasibility Study
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Acronyms

ANSI	American National Standards Institute
ARAR	Applicable or Relevant and Appropriate Requirement
CCR	California Code of Regulations
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CLP	Contract Laboratory Program
COC	Chemical of Concern
CSM	Conceptual Site Model
DCE	Dichloroethene
DQO	Data Quality Objectives
DTSC	California Department of Toxic Substances Control
EPA	U.S. Environmental Protection Agency
FSP	Field Sampling Plan
HSP	Health and Safety Plan
IC	Institutional Control
MCL	Maximum Contaminant Level
NCP	National Contingency Plan
NELAP	National Environmental Laboratory Accreditation Program
OCWD	Orange County Water District
OSHA	Occupational Safety and Health Administration
OSWER	EPA Office of Solid Waste and Emergency Response
OU	Operable Unit
QA/QC	Quality Assurance/ Quality Control
QAPP	Quality Assurance Project Plan
QMP	Quality Management Plan
PCE	Perchloroethene (tetrachloroethene)
RAOs	Remedial Action Objectives
RI/FS	Remedial Investigation/ Feasibility Study
RSL	Regional Screening Levels
RWQCB	Regional Water Quality Control Board, Santa Ana Region
SAP	Sampling and Analysis Plan
SOW	Statement of Work
TBC	To be Considered
TCE	Trichloroethene
TM	Technical Memorandum
VOC	Volatile Organic Compound

STATEMENT OF WORK FOR REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

Orange County North Basin

1. Introduction and General Requirements

1.1. Purpose

This Statement of Work (SOW) describes activities to be performed by Orange County Water District (OCWD) at the Orange County North Basin Study Area (North Basin or Study Area) pursuant to the Settlement Agreement, Docket # 2016-03 (Settlement Agreement). Figure 1 in Attachment 1 shows the location of the Study Area. The Settlement Agreement requires OCWD to conduct a Remedial Investigation and Feasibility Study (RI/FS) to support the development of an interim groundwater remedy to hydraulically contain contaminated groundwater originating from the majority of known or suspected sources in the Study Area, and to further characterize the nature and extent of contamination in the Study Area. EPA may use the results of the RI/FS to identify and propose remedial actions needed to address human health risks, and ecological risks if a pathway for exposure is identified.

OCWD shall furnish all necessary and appropriate personnel, materials, and services needed for, or incidental to, performing and completing the work.

1.2. EPA Oversight and State Review

In accordance with the schedules established in the Settlement Agreement or in this SOW, OCWD shall submit to EPA and the State of California (the State) plans, reports and other deliverables required under the Settlement Agreement, this SOW and the Work Plan required by Section 3.1 of this SOW. All plans, reports and other deliverables will be reviewed and approved or disapproved by EPA pursuant to Section X of the Settlement Agreement ("EPA Approval of Plans and Other Submissions"), except for the Health and Safety Plan (HSP), which will be reviewed by EPA but neither approved nor disapproved.

If EPA disapproves a deliverable and requests modifications, OCWD shall revise the deliverable and resubmit it to EPA and the State, as provided in Section X of the Settlement Agreement. After receipt of comments from EPA, if any, on a draft document, OCWD shall submit for EPA and State review a revised document within 14 days of receipt of such comments or within 21 days of receipt of such comments for the RI/FS Work Plan, Sampling & Analysis and Health and Safety Plans for RI fieldwork, RI Report, Groundwater Flow Modeling Plan, Groundwater Flow Modeling Report, Remedial Alternatives Identification and Screening Technical Memorandum (TM), Detailed Analysis of Remedial Alternatives TM, and FS Report, unless specified

otherwise in the Settlement Agreement, in Attachment 2 to this SOW, or in writing by EPA.

EPA will review deliverables to assess the likelihood that the work will achieve the requirements set forth in the Settlement Agreement and this SOW. Notwithstanding any action by EPA or the State, OCWD remain fully responsible for satisfying the provisions and requirements of the Settlement Agreement and this SOW. Nothing in the Settlement Agreement, this SOW, or any other submission shall be deemed to constitute a warranty or representation of any kind by EPA or the State that full performance of the RI and FS will achieve these requirements. OCWD's compliance with submissions approved by EPA does not foreclose EPA from seeking additional work as provided for in the Settlement Agreement.

1.3 Communication between EPA, OCWD, and State Agencies

The primary EPA contact for activities to be conducted pursuant to this SOW is the EPA Project Manager:

Wayne Praskins
Remedial Project Manager
U.S. EPA, Region IX
75 Hawthorne Street, SFD-7-3
San Francisco, CA 94105
(415) 972-3181
praskins.wayne @epa.gov

The alternate contact for EPA is:

Caleb Shaffer
Section Chief, California Site Cleanup Section 1
U.S. EPA, Region IX
75 Hawthorne Street, SFD-7-1
San Francisco, CA 94105
(415) 972-3336
shaffer.caleb@epa.gov

The legal contact for EPA is:

Bethany Dreyfus
U.S. EPA, Region IX
Office of Regional Counsel, ORC-3
75 Hawthorne Street
San Francisco, CA 94105
(415) 972-3886
dreyfus.bethany@epa.gov

The California Department of Toxic Substances Control (DTSC) contact is:

John Scandura
Branch Chief
Brownfields and Environmental Restoration Program
Department of Toxic Substances Control
5796 Corporate Avenue
Cypress, CA 90630-4732
john.scandura@dtsc.ca.gov
(714) 484-5440

The Santa Ana Regional Water Quality Control Board (RWQCB) contact is:

Ann Sturdivant
Section Chief, Site Cleanup Program
Santa Ana Regional Water Quality Control Board
3737 Main Street, Suite 500
Riverside, CA 92501
ann.sturdivant@waterboards.ca.gov
(951) 782-4904

The OCWD contact is:

Dave Mark
Principal Hydrogeologist
Orange County Water District
18700 Ward Street
Fountain Valley, CA 92708
dmark@ocwd.com
(714) 378-3337

The alternate contact for OCWD is:

William Hunt
Director of Special Projects
Orange County Water District
18700 Ward Street
Fountain Valley, CA 92708
whunt@ocwd.com
(714) 378-8229

1.4 Contractor Personnel and Qualifications

As required by Section VIII of the Settlement Agreement, and in accordance with the schedule included as Attachment 2 to this SOW, OCWD shall notify EPA in writing of the names, titles, and qualifications of the supervising personnel, including contractors to be used in carrying out the Work, and provide a copy of the proposed contractor's Quality Management Plan (QMP). EPA will issue a notice of disapproval or an authorization to proceed regarding hiring of the proposed contractor.

1.5 Reporting to EPA and the State

1.5.1 Monthly Progress Report

OCWD shall prepare and submit written Monthly Progress Reports as required by Section IX of the Settlement Agreement. The progress reports shall, at a minimum: (1) describe the actions that have been taken to comply with the Settlement Agreement during that month, (2) describe Work planned for the next two months with schedules relating such Work to the overall project schedule, (3) describe all problems encountered and any anticipated problems, any actual or anticipated delays, and solutions developed and implemented to address any actual or anticipated problems or delays, (4) describe any modifications that OCWD has proposed to the EPA or that have been approved by the EPA, and (5) describe any community relations activities completed during the previous month or planned for the next two months. Progress reports are due by the fifteenth day of the following month.

1.5.2 Progress Meetings and Documentation of Critical Decisions

Any critical decisions made in meetings or conversations with EPA representatives shall be documented in a written submittal submitted by OCWD to EPA and the State within five (5) days of the decision. The submittal shall document the decision and the rationale for the decision.

1.5.3 Reporting During Field Efforts

OCWD shall communicate more frequently when field work is occurring, in accordance with any requirements in the approved Work Plan or any approved Sampling and Analysis Plans (SAPs) submitted in accordance with this SOW.

1.6 EPA Guidance and Reference Materials

OCWD shall complete the Work in accordance with the provisions of the Settlement Agreement, this SOW, CERCLA, the National Contingency Plan (NCP), and EPA guidance, including, but not limited to, the "Interim Final Guidance for Conducting Remedial Investigations and

Feasibility Studies under CERCLA" (OSWER Directive # 9355.3-01, October 1988 or subsequently issued guidance), "Guidance for Data Usability in Risk Assessment" (OSWER Directive #9285.7-05, October 1990 or subsequently issued guidance), guidance referenced therein, and guidance referenced in Attachment 3 to this SOW.

2. Background

2.1. Orange County North Basin

The Orange County Groundwater Basin is part of the 360-square-mile coastal plain of Orange County. The Santa Ana River, the primary surface water drainage feature in the area, is located east and southeast of the Study Area. The northern portion of the Basin, which includes the cities of Fullerton, Anaheim and Placentia, falls within the region known as the Forebay, the predominant area of basin recharge. In the Study Area, OCWD has identified three aquifers or aquifer systems: Shallow, Principal and Deep. The Principal Aquifer is the primary source of approximately 70 percent of the potable water supply in OCWD's boundary. However, the Shallow Aquifer is also locally used for potable water supply. In portions of the Study Area, the boundary between the Shallow and Principal Aquifers is generally delineated by a fine-grained layer at a depth of approximately 200 to 250 feet; however, this fine-grained layer may be absent or discontinuous, particularly in the eastern part of the Study Area.

OCWD is responsible for managing the Orange County Groundwater Basin, which supplies water to more than 20 cities and other water agencies, serving more than two million customers. OCWD has divided the aquifers into the three aforementioned primary aquifer systems based on the presence of regional aquitards, differences in potentiometric surfaces, and changes in water quality. In the Study Area, the Shallow Aquifer includes sediments extending to an average depth of approximately 200 feet below ground surface (bgs). The Principal Aquifer contains unconsolidated strata extending to an average depth of about 850 feet. The Deep Aquifer contains the unconsolidated aquifers below the Principal Aquifer, extending to an average depth of 1,300 feet bgs. Groundwater in these aquifers generally occurs under unconfined conditions in the North Basin and under semi-confined to confined conditions further west and south. The depth to groundwater in the Shallow Aquifer ranges from approximately 80 to 120 feet bgs. In the Shallow Aquifer, groundwater flow in the area is generally from east to west, but flow may change seasonally and year to year due to changes in groundwater pumping patterns and recharge

Investigations of the North Basin, the area generally under the cities of Anaheim, Fullerton and Placentia, have revealed groundwater contamination from volatile organic compounds (VOCs) and other chemicals. Beginning in the 1950s, VOCs were used for industrial activities in this area. Releases of VOCs into the environment are believed to have resulted in comingled groundwater contamination plumes. To protect public health due to elevated levels of VOCs, four drinking water production wells impacted by contamination have been destroyed: Fullerton well F-FS13 (2002), Fullerton well F-KIM1 (2002), Anaheim well A-23 (2001) and private well BAST-F (2013). High concentrations of perchloroethene (PCE), trichloroethene (TCE), 1,1-

dichloroethene (1,1-DCE) and 1,4-dioxane have been detected in monitoring wells in the Study Area. Other chemicals, including but not limited to 1,2-dichloroethane (1,2-DCA), perchlorate, nitrate, and 1,2,3-trichloropropane, have also been detected.

The North Basin is not on the National Priorities List. DTSC completed a site discovery report in February 2011 and petitioned EPA to conduct an investigation in November 2014 (DTSC 2014). Accordingly, in parallel to the planned RI/FS work, EPA is conducting a Preliminary Assessment and Site Inspection as prescribed by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) to help evaluate whether the Study Area warrants a proposed listing.

2.2. Source areas

The Study Area was used primarily for agricultural purposes from about 1920 to 1954. Since that time, industrial activity has increased, and multiple industrial facilities in the area are known or suspected to have contributed to the groundwater contamination. The RWQCB and DTSC have identified several sites potentially responsible for groundwater contamination in the North Basin.

The RWQCB is overseeing investigation work and/or cleanup at six sites, namely AC Products (172 East La Jolla St., Placentia); Aerojet (601 South Placentia Ave., Fullerton); Alcoa Plant 1 (800 S. State College Blvd., Fullerton); Monitor Plating (800 East Orangefair Lane, Anaheim); Northrop Kester Solder (1730 North Orangethorpe Park, Anaheim); and Northrop Y-12 (301 E. Orangethorpe Ave., Anaheim). The RWQCB also provided oversight of initial investigative and/or remediation work at the former Fullerton Manufacturing (311 S. Highland Ave, Fullerton) and Northrop ESD/EMD sites (500 E. Orangethorpe Ave, Anaheim).

DTSC is overseeing investigation and/or cleanup work at an additional four sites, namely the former Chicago Musical Instruments (CMI) (350 S. Raymond Ave., Fullerton); Orange County Metal Processing (1711 East Kimberly Ave., Fullerton); PCA Metal Finishing (1726 East Roslyn Ave., Fullerton); and Crucible Materials (2100 Orangethorpe Ave., Fullerton). DTSC considers CMI, Orange County Metal Processing, and PCA Metal Finishing to be "orphan sites," but the status of the CMI site may change. In April 2016, DTSC proposed a settlement with Pitney Bowes Inc. and Novitex Enterprise Solutions, Inc. to perform response actions at the CMI site.

Additionally, the Orange County Health Care Agency (OCHCA) has overseen work at some sites in the Study Area.

As stated in EPA's September 2015 letter to both State agencies, EPA expects that the RWQCB and DTSC will continue investigatory and remedial work at sites they are currently overseeing.

2.3. Regional Plume

Spills, leaks, and other contaminant releases are believed to have resulted in comingled plumes of groundwater contamination in an area several miles long and a mile or more wide. Attachment 1 includes a figure depicting the approximate extent and levels of contamination. The actual extent and levels of contamination may differ from the depiction in the figure, especially in areas with limited data. Data collected as part of the planned RI will be used to improve the understanding of the nature and extent of groundwater contamination in the Study Area.

3. List of Deliverables and Other Tasks

OCWD shall plan and conduct RI and FS work in accordance with this SOW and relevant EPA regulations and guidance, some of which are referenced in Attachment 3. The RI/FS shall, among other things, include field investigation as described in this SOW and, in support of an interim remedy, identify applicable or relevant and appropriate requirements (ARARs); assess potential risks to human health and the environment; and develop, screen, and evaluate remedial action alternatives. Section 3.1.8 describes the preliminary objectives of the interim remedy.

OCWD shall submit plans, reports, and other deliverables for EPA and State review. This SOW requires written submittals describing the results of groundwater modeling, describing the results of the baseline risk assessment, identifying ARARs, describing the development and screening of remedial alternatives, and providing the results of the detailed evaluation of remedial alternatives, as well as a RI Report and a FS Report. Major deliverables are specified in Attachment 2. Pursuant to Section X of the Settlement Agreement, EPA may approve, disapprove, require modifications of, or modify each deliverable.

OCWD shall implement quality control procedures to ensure the quality of all reports and submittals to EPA and the State. These procedures shall include, but are not limited to, internal technical and editorial review; and documentation of all reviews, problems identified, and corrective actions taken.

3.1. Remedial Investigation/Feasibility Study Work Plan

OCWD shall submit a draft RI/FS Work Plan (hereafter "Work Plan") for EPA and State review and approval in accordance with Section IX of the Settlement Agreement and relevant EPA guidance. The Work Plan shall describe the tasks required to complete the RI/FS, the methodologies to be used, information to be produced during and at the conclusion of each task, a description of the work products that will be submitted to EPA, and a schedule for their completion. OCWD may request to meet with EPA and the State prior to submission of the Work Plan to clarify any questions regarding the SOW.

OCWD shall submit a Revised RI/FS Work Plan, if directed by EPA. Upon approval by EPA, OCWD shall implement the Work Plan. Upon its approval by EPA pursuant to Section X of the Settlement Agreement, the Work Plan (and other plans, reports, and deliverables submitted to EPA under the Settlement Agreement) shall be incorporated into and become enforceable under the Settlement Agreement. The Work Plan shall include the elements described in Sections 3.1.1 through 3.1.14 of this SOW.

3.1.1. Study Area Description and Conceptual Site Model (CSM)

The Work Plan shall include a brief description of the Study Area, including the suspected sources, nature, and extent of soil and groundwater contamination; and geographic, hydrogeologic, ecological, cultural, or natural resource features relevant to the RI/FS.

The Work Plan shall also provide an initial conceptual site model (CSM) for the Study Area, along with provisions for updating the CSM when appropriate based on the availability of new information.

3.1.2. Data Management

The Work Plan shall describe how water level, water quality, and other data to be compiled during the RI/FS will be managed. Unless otherwise indicated, data shall be submitted to EPA and the State in electronic format. When necessary due to file size, OCWD shall provide an acceptable file transfer mechanism for the submission of large documents.

3.1.3. RI Activities

The Work Plan shall describe previous findings relevant to the Study Area, and field activities needed to satisfy the requirements of this SOW. The Work Plan shall include provisions for submittal of one or more SAPs that will generate data needed to satisfy the following objectives:

- Refine the CSM and fill data gaps to support the development and evaluation of remedial alternatives for an interim remedy and further characterize the nature and extent of contamination in the Study Area;
- Prepare a baseline risk assessment for human health in support of an interim remedy-
- Evaluate risks to ecological receptors;
- Provide any other data needed to satisfy the requirements of this SOW; and,
- Provide data to address any concerns about the quantity, quality, completeness, or usability of water quality or other data that will be used to satisfy the requirements of this SOW.

The RI investigation shall include, at a minimum:

- Review of existing data developed by EPA, RWQCB, DTSC, OCWD, private companies, and other local entities relevant to the nature and extent of groundwater contamination in the Study Area;
- Creation of a list of potential chemicals of concern (COCs), likely including but not limited to PCE, TCE, 1,1-DCE and 1,4-dioxane;
- Evaluation of the sources of contamination;
- Construction and sampling of new groundwater monitoring wells needed to support development of an interim groundwater remedy and better define groundwater flow directions and the nature and extent of groundwater contamination. A preliminary list of wells is provided in Table 1 in Attachment 1; and,
- Measurements of groundwater elevations and collection and analysis of groundwater samples for possible COCs from new and selected existing groundwater wells throughout the Study Area. The Work Plan shall propose initial sampling frequencies by well and COC, and provide for modifying those frequencies as the investigation progresses. If accessible, sampling existing groundwater monitoring wells associated with the site at 311 South Highland Avenue in Fullerton, California (known as the "Fullerton Manufacturing" site) should be included.

The monitoring well locations shown on Figure 1 in Attachment 1 are subject to change based on constructability and ability to secure access in a timely manner.

As described in more detail in Section 4 of this SOW, the SAP shall describe planning, field, laboratory, data review and interpretation, and reporting efforts needed to satisfy the RI objectives.

3.1.4. Technical Reports

The Work Plan shall include provisions for the preparation and submittal to EPA of one or more technical reports that summarize the results of RI field activities. If appropriate, the reports shall update figures showing water level contours and/or the nature and extent of groundwater contamination in plan view and/or vertical cross section, update the CSM, and make recommendations for any additional RI work needed to satisfy the requirements of this SOW.

3.1.5. Groundwater Flow Modeling

The Work Plan shall include provisions for the use of a numeric groundwater flow model to better understand groundwater movement in the Study Area, support the placement of

groundwater monitoring wells and complete other field activities, and/or evaluate remedial alternatives.

OCWD has developed a groundwater flow model of the Study Area (the "OCWD Model"). The Work Plan shall include provisions for submittal to EPA of a report documenting the development and calibration of the OCWD Model.

The Work Plan shall include provisions for submittal to EPA of a Groundwater Flow Modeling Plan. The Plan shall provide for revisions to the OCWD model if needed to address EPA comments, and provisions for submittal to EPA of preliminary modeling results and a Groundwater Modeling Report at the completion of the modeling effort.

The model shall be calibrated over a wide-range of hydrogeological conditions and have the capability to simulate transient conditions in three dimensions. The model shall be capable of conducting particle tracking simulations to evaluate hydraulic control. The modeling effort shall include a sensitivity analysis. The modeling effort should consider the procedures outlined in EPA's guidance document "A Systematic Approach for Evaluation of Capture Zones at Pump and Treat Systems, EPA/600/R-08/003, January 2008."

3.1.6. Risk Assessment

The Work Plan shall include provisions for the preparation and submittal of a Technical Memorandum (TM) that presents the results of a Baseline Human Health Risk Assessment to support an interim remedy for the Study Area. The risk assessment shall be conducted in accordance with applicable EPA and State guidance, including but not limited to "Interim Final Risk Assessment Guidance for Superfund, Volume I - Human Health Evaluation Manual (Part A)," (RAGS, EPA-540-1-89-002, OSWER Directive 9285.7-01A, December 1989); and "Interim Final Risk Assessment Guidance for Superfund, Volume I - Human Health Evaluation Manual (Part D, Standardized Planning, Reporting, and Review of Superfund Risk Assessments)," (RAGS, EPA 540-R-97-033, OSWER Directive 9285.7-01D, January 1998).

The risk assessment shall address pathways of exposures to contaminated groundwater that pose an actual or potential risk to human health and the environment (e.g., human consumption, dermal contact, inhalation). The risk assessment shall also consider cumulative exposure where multiple contaminants are present.

This task will also evaluate whether there are potentially complete exposure pathways for site contaminants to ecological receptors. If no potentially complete exposure pathways exist, then the ecological risk assessment will be considered complete with documentation of that finding and no further work will be necessary. The Work Plan will include provisions for preparation of an ecological risk assessment in accordance with applicable EPA guidance if EPA determines that there are complete exposure pathways for site contaminants to ecological receptors

3.1.7. Treatability Studies and Pilot Testing

The Work Plan shall include provisions for treatability studies and pilot testing if necessary to support the development of an interim remedy. OCWD shall submit plans for any proposed testing to EPA and the State and obtain EPA approval prior to conducting the corresponding field work. The results of any treatability studies or pilot tests shall be included in the screening of remedial alternatives described below.

3.1.8. Preliminary Remedial Objectives and Remedial Alternatives Development and Screening

The preliminary objectives of an interim remedy would be: i) protect human health and the environment by preventing exposure to contaminated groundwater in the Study Area; and ii) hydraulically contain contaminated groundwater to protect water supply wells and groundwater resources threatened by the spread of the contamination. The area targeted for hydraulic containment (the "Target Area") shall include contaminated groundwater from the majority of known or suspected sources of groundwater contamination in the Study Area. The preliminary Target Area boundary is shown in Figure 1 in Attachment 1.

The Work Plan shall include provisions for the preparation and submittal to EPA of a TM that: i) refines the remedial action objectives; ii) identifies a range of remedial actions including engineering controls and any institutional controls (ICs) needed to address the risks; and iii) provides the results of an initial screening of alternatives to reduce the number of potential remedies for the final detailed evaluation.

3.1.9. Detailed Evaluation of Remedial Alternatives

The Work Plan shall include provisions for the preparation and submittal to EPA of a TM that presents a detailed evaluation of interim remedial alternatives that pass the initial screening based on the nine evaluation criteria specified in 40 CFR 300.430[e][9]. The submittal shall also evaluate any ICs identified as a component of the remedial alternatives. The evaluation shall: (1) state the objectives of the ICs; (2) determine the specific types of ICs to be used to meet the remedial action objectives; (3) determine when the ICs need to be implemented and for what duration; (4) discuss and document

any prior or necessary agreements and with whom (e.g., state and/or local government entities, local landowners, conservation organizations, OCWD) for securing, maintaining and enforcing the ICs.

3.1.10. Applicable or Relevant and Appropriate Requirements

The Work Plan shall include provisions for the preparation and submittal to EPA of a ARARs TM that describes potentially applicable or relevant and appropriate requirements (ARARs) under federal or state law and any proposed ARARs waivers, as required in CERCLA section 121(d). ARARs are environmental regulations, standards, criteria, or limitations, promulgated under federal or more-stringent state laws, for consideration for each remedial alternative being evaluated. Each ARAR evaluated shall be designated as "applicable" or "relevant and appropriate" and linked to the specific remedial activity being evaluated. The ARARs TM shall consider action-specific, chemical-specific, and location-specific ARARs as well as To Be Considered (TBC) criteria, including advisories or guidance that are not promulgated or independently enforceable but which may be used to set protective cleanup levels.

3.1.11. RI and FS Reports

The Work Plan shall include provisions for submittal to EPA and the State a draft RI Report and draft FS Report. The RI and FS Reports collectively shall provide, summarize, and discuss the following:

- Study Area background and setting;
- Sources, nature and extent of groundwater contamination;
- Results of groundwater modeling conducted in support of the RI/FS;
- Baseline human health risk assessment and evaluation of ecological risks;
- Data quality and usability;
- Remedial action objectives;
- ARARs;
- The identification and screening of remedial alternatives, including pilot testing;
- A detailed analysis of interim remedial alternatives, including an evaluation of ICs;
- The roles and responsibilities of the OCWD, water utilities, or other third parties required for implementation of each remedial alternative;
- Existing facilities (e.g., groundwater extraction wells, water treatment systems, pipelines) that may be used as part of a remedy, including their planned use, condition, expected life and the potential for increased maintenance or reduced lifespan compared to new facilities.

Upon review of the draft documents, EPA may require OCWD to revise the RI and FS Reports. When complete, the RI and FS reports, along with an Administrative Record, may provide the basis for a Proposed Plan and Record of Decision to be prepared by EPA in accordance with CERCLA Sections 113(k) and 117(a).

3.1.12. Updated Project Schedule.

The Work Plan shall include a schedule consistent with Attachment 2 of this SOW that provides dates for deliverables and other critical path activities required for the RI/FS. The schedule shall include time for EPA and State review of written deliverables and for meetings with EPA representatives when appropriate.

3.1.13. Roles and Responsibilities of Key Personnel and Organizations.

The Work Plan shall describe the roles and responsibilities of individuals and organizations involved in the RI/FS effort, including contractors and major subcontractors.

3.1.14. Permits, Access, Coordination, and Compliance with Substantive Requirements

The Work Plan shall list all permits, easements, access agreements, and approvals anticipated for implementation of the RI/FS.

3.2. Plans

3.2.1. Sampling and Analysis Plan

In accordance with Section IX of the Settlement Agreement, OCWD shall prepare a Sampling and Analysis Plan (SAP) for field and laboratory activities required to implement the RI/FS. SAPs are required for sample collection and analysis as well as physical measurements such as groundwater levels, borehole geophysics, aquifer parameters, and geodetic survey data.

The SAP submitted pursuant to this SOW shall consist of a Field Sampling Plan (FSP) and a Quality Assurance Project Plan (QAPP), as described in EPA guidance, including, without limitation, "EPA Guidance for Quality Assurance Project Plans (QA/G-5)"(EPA/600/R-02/009, December 2002 or subsequently issued guidance), and "EPA Requirements for Quality Assurance Project Plans (QA/R-5)" (EPA 240/B-01/003, March 2001 or subsequently issued guidance). Key guidance documents are listed in Attachment 3. The plans shall include, or be accompanied by, a schedule for implementation of the planned sampling, analysis, and reporting activities. The FSP and QAPP may be submitted separately or as one document. Upon EPA approval of a SAP, OCWD shall implement the activities described therein.

a. The FSP shall describe sampling and data gathering objectives; proposed monitoring well locations and planned uses of the data; well construction and well development procedures; sampling and data collection methods; sample frequencies; sampling equipment and equipment decontamination procedures; sample preservation, packing, labeling, and shipment

procedures; chain-of-custody procedures; numbers and types of samples (including quality control [QC] samples); use and maintenance of field logs; and management of investigation-derived wastes.

The FSP shall be written so that a field sampling team unfamiliar with the project would be able to gather the samples and field information required. The FSP shall include a schedule that describes activities that must be completed in advance of sampling, including access agreements and arrangements for disposal of investigation-derived waste. The FSP shall include provisions for the collection of split samples by EPA.

b. The QAPP shall describe the project objectives and organization, functional activities, data quality objectives (DQOs), and quality assurance and quality control (QA/QC) protocols that will be used to achieve the DQOs. In addition, the QAPP shall address personnel qualifications, sampling procedures, sample custody, analytical procedures, document control procedures, preservation of records (in accordance with Section XIV of the Settlement Agreement), and procedures that will be used to enter, store, manage, correct, manipulate, review, validate, transfer, and analyze data, and ensure that reported data are accurate and defensible.

OCWD shall be prepared to demonstrate to EPA's satisfaction that each laboratory it may use is qualified to conduct the proposed work. This includes use of methods and analytical protocols for the chemicals of concern, in the media of interest, at detection and quantification limits consistent with DQOs and requirements specified in the approved QAPP for the work. OCWD shall only use laboratories that have documented Quality Assurance Programs that comply with ANSI/ASQ E4-1994, "Specifications and Guidelines for Quality Systems for Environmental Data Collection and Environmental Technology Programs," (American National Standard, January 5, 1995) and "*EPA Requirements for Quality Management Plans (QA/R-2),*" EPA/240/B-01/002, March 2001**,** or equivalent documentation as determined by EPA . EPA may consider laboratories accredited under the National Environmental Laboratory Accreditation Program ("NELAP") as meeting the Quality System requirements. If the laboratory is not in the EPA Contract Laboratory Program ("CLP"), OCWD shall submit for EPA review and approval, if EPA requests, a laboratory QA program plan. EPA may require that OCWD submit detailed information to demonstrate that the laboratory is qualified to conduct the work, including information on personnel qualifications, equipment, and material specifications.

OCWD shall submit analytical data and well construction information to EPA and the State in accordance with the schedule included in Attachment 2.

3.2.2. Health and Safety Plan

OCWD shall prepare a Health and Safety Plan (HSP) in accordance with EPA's Standard Operating Safety Guide (PUB 9285.1-03, PB 92-963414, June 1992 or subsequently issued guidance). The HSP shall comply with all currently applicable Occupational Safety and

Health Administration (OSHA) regulations found at 29 C.F.R. Part 1910, as well as any related requirements specific to California. EPA will review but neither approve nor disapprove the HSP. The OCWD shall consider all changes to the plan recommended by EPA and shall implement the plan while conducting the RI/FS.

3.3. RI Field Work

OCWD shall conduct RI field work in accordance with any approved SAPs and the HSP. OCWD shall notify EPA at least two weeks in advance of any field effort.

3.4. Groundwater Flow Modeling Plan

OCWD shall submit a Groundwater Flow Modeling Plan in accordance with the approved Work Plan.

3.5. Groundwater Flow Modeling

OCWD shall conduct groundwater flow modeling in accordance with the approved Work Plan and approved Groundwater Flow Modeling Plan.

3.6. Groundwater Flow Modeling Reports

OCWD shall submit a report documenting the development and calibration of the OCWD model, preliminary modeling results, and a Groundwater Flow Modeling Report in accordance with the approved Work Plan and Groundwater Flow Modeling Plan.

3.7. Remedial Investigation Report

OCWD shall submit to EPA for review and approval a draft RI Report in accordance with the approved Work Plan, followed by a final RI Report incorporating any revisions required by EPA.

3.8. Remedial Alternatives Screening TM

OCWD shall submit a Remedial Alternatives Screening TM documenting the results of the screening of remedial alternatives in accordance with the approved Work Plan. This effort may include pilot testing as discussed in section 3.1.7.

3.9. Remedial Alternatives Evaluation TM

OCWD shall submit a Remedial Alternatives Evaluation TM documenting the results of the evaluation of remedial alternatives in accordance with the approved Work Plan.

3.10. ARARs TM

OCWD shall submit a TM identifying ARARs in accordance with the approved Work Plan.

3.11. Risk Assessment TM

OCWD shall submit a Risk Assessment TM documenting the results of the baseline human health risk assessment, and an ecological risk assessment if deemed necessary in accordance with the approved Work Plan.

3.12. FS Report

OCWD shall submit a draft FS Report in accordance with the approved Work Plan, and a final FS Report incorporating revisions required by EPA.

3.13. Community Involvement Activities

OCWD shall implement any community involvement activities specified in the approved Work Plan or that EPA directs OCWD to complete. EPA expects to take the lead role in implementing community involvement activities for the Study Area but may request that OCWD assist EPA by participating in public meetings, preparing fact sheets, placing documents in the local information repository, placing announcements in local newspapers, providing translation services, or conducting other community involvement activities. OCWD is a local public agency with independent community involvement responsibilities including conduct of OCWD-led community involvement activities. Where these activities may relate to this Work, OCWD will coordinate with EPA and, where applicable, the affected Cities.

Attachment 1 to the SOW: Study Area, Preliminary Target Area for Interim Remedy, and Monitoring Well Locations and Rationale



EA Engineering, Science, and Technology, Inc.

PATH: J:\2015\15-097_EPA_REGION9_OCNB(ONIELL)\MAP_DOCS\20160519_EPA_SOW\EPA_SOW_FIGURE_1_REV_PDH20160621.MXD - USER: PHILLE - DATE: 6/22/2016

FIGURE 1. ORANGE COUNTY NORTH BASIN: PLANNED GROUNDWATER MONITORING WELL LOCATIONS APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION

Table 1. Planned Groundwater Monitoring Wells – Orange County North Basin Remedial Investigation

Well No. [(a)]	Target Depth(s) of Screened Interval [(b)]	Justification/Notes
FM-7B	250-270	To evaluate the benefits of hydraulically containing contaminated groundwater at or near the FM-7 location. Adjacent FM-7A and FM-7 have shown decreasing VOC concentrations since they were installed in 2009. Vertical extent and presence of VOCs in the Principal Aquifer in this area is unknown.
FM-29A FM-29B FM-29C	110-130, 175-195, 240-260	To characterize the lateral and vertical extent of groundwater contamination in the vicinity of one-time grab samples MW-GW01, MW-GW02, OW-GW01, and OW-GW02Principal Aquifer well (FM-29C, 250-ft depth) may be eliminated if down-gradient Principal Aquifer well at FM-7B does not exhibit VOCs at concentrations greater than MCL/NL.
FM-30A	140-160	To characterize the extent of shallow groundwater contamination between the FM-7 and FM-23 locations
FM-31A FM-31B	130-150 230-250	To characterize the lateral and vertical extent of groundwater contamination down-gradient of FM-10, between the FM-11 and FM-15 locations.
FM-24B	320-340	To characterize the vertical extent of Principal Aquifer contamination observed in FM-24 (screened 271-291), which exhibits significantly higher VOC concentrations that adjacent Shallow Aquifer monitoring well FM-24A (screened 154-174).
FM-22B	310-330	To characterize the vertical extent of Principal Aquifer contamination observed in FM-22 (screened 242-262), which exhibits significantly higher VOC concentrations than adjacent Shallow Aquifer monitoring well FM-22A (screened 150-170). Provides data to evaluate the possible need to pump from deeper parts of the Principal Aquifer.
FM-33A FM-33B FM-33C	170-190, 270-290, 340-360	To characterize the lateral and vertical extent of groundwater contamination in the Shallow and Principal Aquifers, including helping to define the lateral down-gradient extent of Principal Aquifer contamination observed in FM-19C.
FM-34A FM-34B	140-160, 255-275	To characterize the extent of groundwater contamination downgradient of FM-18A/18. Additional downgradient monitoring may be needed if elevated VOCs are detected at this location.

Notes:

(a) Well locations shown on accompanying map have not been ground-truthed and are subject to change pending suitability for well construction and ability to secure access.

(b) Assume 20-ft-long screened intervals. Actual length and depth of screened intervals will depend on observed lithology.

Attachment 2 to the SOW. Due Dates for Major Deliverables and Other Activities

Ref SOW Section	Ref Settlement Agreement Section	Activity or Deliverable	Due [1, 2, 3, 4, 5]
-	-	Effective Date of Settlement Agreement	
1.4	VIII	Notification of Personnel to be used for the Work, including submittal of QMP	Fourteen (14) days after the Effective Date of the Settlement Agreement
-	VIII	Notification of Project Coordinator	Fourteen (14) days after the Effective Date of the Settlement Agreement
-	XXV	Proof of commercial general liability and automobile liability insurance	Thirty (30) days before commencing any onsite Work
1.5	IX	Monthly Progress Reports	15th day of the following month
1.5	IX	Meeting Notes	5 days after any meeting where critical decisions are made or per EPA/State request.
3.1	IX	RI/FS Work Plan	Ninety (90) days after the Effective Date of the Settlement Agreement
3.3	IX	EPA notification of planned field work	Two weeks before field effort begins
3.2	IX	SAP and HSP for RI fieldwork	Ninety (90) days after the Effective Date of the Settlement Agreement
3.3	IX	RI fieldwork	As specified in approved SAP
3.7	IX	RI Report	As specified in approved Work Plan
3.4	IX	Groundwater Flow Modeling Plan	As specified in approved Work Plan
3.5	IX	Groundwater Flow Modeling	As specified in approved Work Plan or approved Groundwater Flow Modeling Plan
3.6	IX	Groundwater Flow Modeling Report	As specified in approved Work Plan or approved Groundwater Flow Modeling Plan
3.11	IX	Risk Assessment TM	As specified in approved Work Plan
3.10	IX	ARARs TM	As specified in approved Work Plan
3.8	IX	Remedial Alternatives Identification and Screening TM	As specified in approved Work Plan

Ref SOW Section	Ref Settlement Agreement Section	Activity or Deliverable	Due [1, 2, 3, 4, 5]
3.9	IX	Detailed Analysis of Remedial Alternatives TM	As specified in approved Work Plan
3.12	IX	FS Report	As specified in approved Work Plan
4	IX	Submittal of analytical data, whether or not validated	Forty-two (42) calendar days of sample shipment to the laboratory or 14 days of receipt of analytical results from the laboratory, whichever occurs first.
4	IX	Submittal of validated analytical data	Ninety (90) calendar days of the sample shipment to the laboratory
4	IX	Groundwater well construction information	Ninety (90) days after completion of a well.

[1] Unless otherwise indicated, all deliverables shall be provided in an electronic format (e.g., PDF) to EPA, EPA's contractor, the RWQCB, and DTSC.

[2] All deliverables set forth in Attachment 2 will be reviewed and approved by EPA in accordance with Section X of the Settlement Agreement, except for the Health and Safety Plan(s), which will be reviewed but neither approved nor disapproved.

[3] Revised versions of documents, if needed, are due 14 days after receipt of EPA comments, unless specified otherwise in the Settlement Agreement, this Attachment, or in writing by EPA

[4] Where possible, information presented in color should be interpretable when reproduced in black and white.

[5] Estimated time is in calendar days.

Attachment 3 to the SOW. Selected References and Guidance

Ahmed, Rafiq, Cal/EPA Department of Toxic Substances Control. *North Orange County Site Discovery Project.* Cooperative Agreement No. V-97999001-2 with U.S. EPA Region IX. February 2011.

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EPA Requirements for Quality Management Plans (QA/R-2), EPA/240/B-01/002, March 2001.

EPA Requirements for Quality Assurance Project Plans (QA/R-5), EPA/240/B-01/003, March 2001.

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Manzanilla, Enrique, EPA Region IX. Letter to Barbara A. Lee, California Department of Toxic Substances Control, and Kurt Berchtold, Santa Ana Regional Water Quality Control Board. September 3, 2015.

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Interim Final Risk Assessment Guidance for Superfund, Volume I - Human Health Evaluation Manual (Part A). EPA-540-1-89-002, OSWER Directive 9285.7-01A, December 1989.

Interim Final Risk Assessment Guidance for Superfund, Volume I - Human Health Evaluation Manual (Part D, Standardized Planning, Reporting, and Review of Superfund Risk Assessments). EPA 540-R-97-033, OSWER Directive 9285.7-01D, January 1998.

EPA Region 9 Response Action Levels and Recommendations to Address Near-Term Inhalation Exposures to Trichloroethylene (TCE) in Air from Subsurface Vapor Intrusion. July 19, 2014.

Region 9 Superfund Data Evaluation/Validation Guidance (Draft), USEPA, Quality Assurance Office, R9QA/006.1, December 2001

Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA, EPA Office of Solid Waste and Emergency Response (OSWER) Directive 9355.3-10., U.S. EPA, Office of Emergency and Remedial Response, EPAlS40/G-89/004, October 1988.

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A Compendium of Superfund Field Operations Methods, EPA Office of Solid Waste and Emergency Response (OSWER), Directive No. 9355.0-14, August 1987.

CERCLA Compliance With Other Laws Manual, EPA Office of Solid Waste and Emergency Response (OSWER), Directive Nos. 9234.1 (part I) and 9234.1-02 (part 2), Part I -August 1988 and Part II -August 1989.

Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air, EPA Office of Solid Waste and Emergency Response (OSWER), Publication 9200.2-154, June 2015.



The extent and magnitude of contamination depicted in the figure is generally based on maximum PCE, TCE, and 1,1-DCE concentrations in groundwater monitoring wells during the period 2010-2014. The extent and magnitude of contamination may differ from the depiction in the figure.

- Planned Monitoring Well Location and Depth (ft bgs) of Target Screened Interval
- Orange County Water District Monitoring Well
- Orange County Water District Multiport Monitoring Well
- Production Well
- Area Targeted for Hydraulic Containment *(Preliminary Target Area)*
- Study Area Boundary

Shallow Aquifer

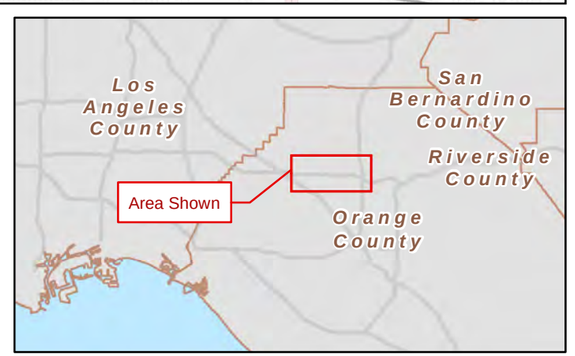
- 1x-5x MCL
- 5x-10x MCL
- 10x-20x MCL
- 20x-100x MCL
- 100x-200x MCL
- > 200x MCL

Principal Aquifer

- 1x-5x MCL
- 5x-10x MCL
- >10x MCL

0 Miles 0.5

State / Federal MCL: PCE – 5 / 5 µg/L, TCE – 5 / 5 µg/L, 1,1-DCE – 6 / 7 µg/L
Principal Aquifer: > 200 ft bgs
VOC Data: 2010 - 2014
Parcel Data: 2014



EA Engineering, Science, and Technology, Inc.

APPENDIX B TO SETTLEMENT AGREEMENT 2016-03: APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION

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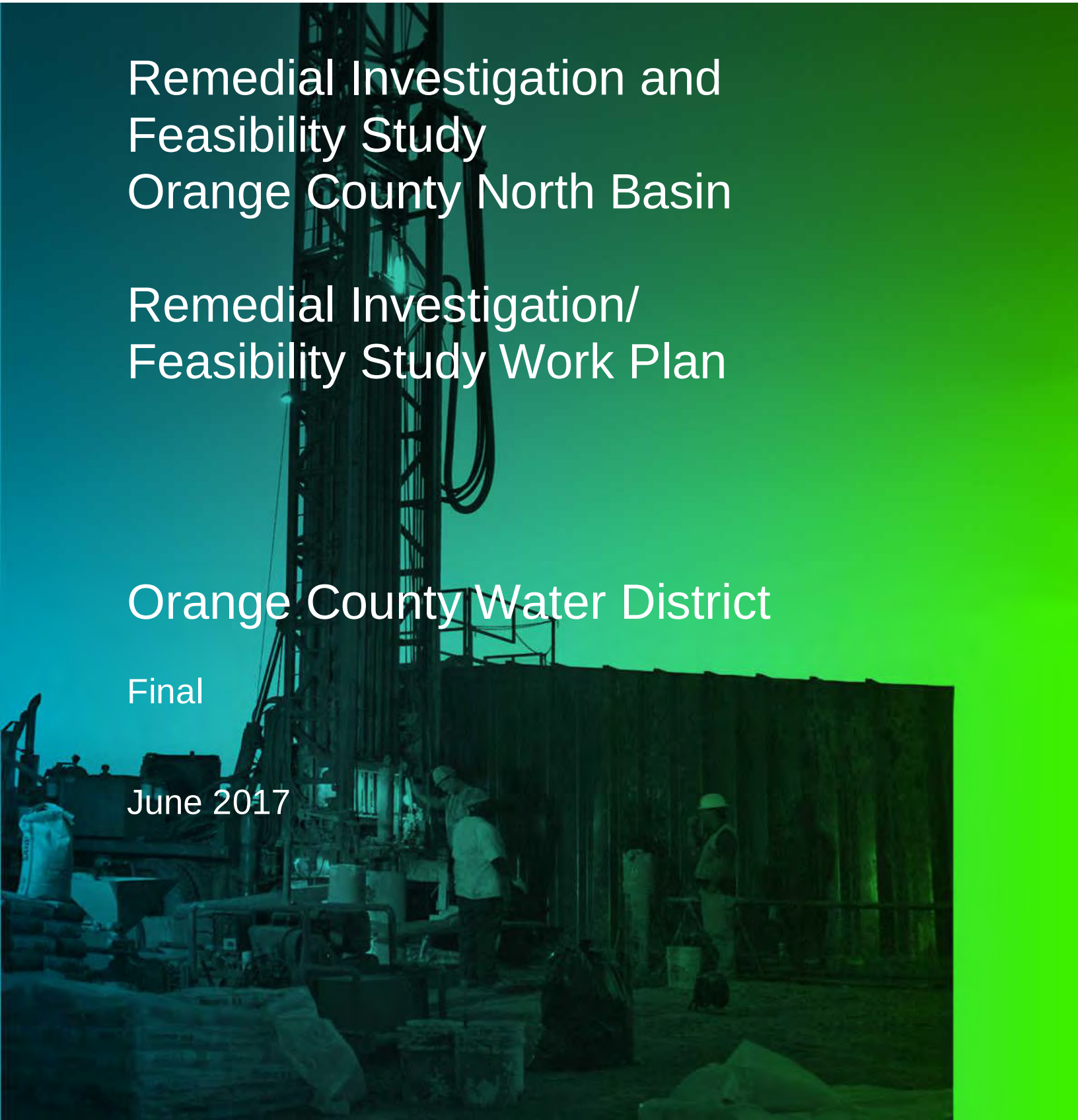
AECOM

Prepared for :

Orange County Water District
18700 Ward Street
Fountain Valley, CA

Prepared by:

AECOM Technical Services, Inc. (AECOM)
999 W. Town and Country Road
Orange, CA 92868



Remedial Investigation and Feasibility Study Orange County North Basin

Remedial Investigation/ Feasibility Study Work Plan

Orange County Water District

Final

June 2017

Remedial Investigation and Feasibility Study Orange County North Basin

Remedial Investigation/Feasibility Study Work Plan

Prepared for:

Orange County Water District
18700 Ward Street
Fountain Valley, CA 92807

Prepared by:

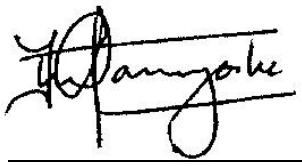
AECOM
999 W. Town and Country Road
Orange, CA 92868

PREFACE

This Remedial Investigation/Feasibility Study Work Plan (RI/FS Work Plan) describes activities to be performed by Orange County Water District (OCWD) at the Orange County North Basin Study Area (North Basin or Study Area) pursuant to the Administrative Settlement Agreement, U.S. EPA Docket # 2016-03 (Settlement Agreement). The terms North Basin and Study Area are used interchangeably in this document. The Settlement Agreement requires OCWD to conduct a Remedial Investigation and Feasibility Study (RI/FS) to support the development of an interim remedy to hydraulically contain groundwater with volatile organic compounds (VOCs) originating from the majority of known or suspected sources in the Study Area, and to further characterize the nature and extent of VOCs in groundwater in the Study Area.

Planning documents for this study also include a Sampling and Analysis Plan, which includes a Field Sampling Plan (Part A) and a Quality Assurance Project Plan (Part B), and a Health and Safety Plan.

Reviewed and Approved By:



Crispin Wanyoike, PE
Project Manager

6/7/2017
Date

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Acronyms

ARAR	Applicable or Relevant and Appropriate Requirement
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
COC	Chemical of Concern
COPC	Chemical of Potential Concern
CSM	Conceptual Site Model
DCE	Dichloroethene
DTSC	California Department of Toxic Substances Control
FS	Feasibility Study
FSP	Field Sampling Plan
GRA	General Response Actions
HHRA	Human Health Risk Assessment
IC	Institutional Control
MCL	Maximum Contaminant Level
NCP	National Contingency Plan
NPL	National Priorities List
OCWD	Orange County Water District
PCE	Perchloroethene (tetrachloroethene)
PFC	Perfluorinated Compound
PRP	Potential responsible party
QAPP	Quality Assurance Project Plan
RAOs	Remedial Action Objectives
RI	Remedial Investigation
RI/FS	Remedial Investigation/ Feasibility Study
RWQCB	Regional Water Quality Control Board, Santa Ana Region
SAP	Sampling and Analysis Plan
TBC	To be Considered
TCE	Trichloroethene
TCP	Trichlrorolpropane
TM	Technical Memorandum
USEPA	U.S. Environmental Protection Agency
WRMS	Water Resources Management System

1. Introduction

This Remedial Investigation/Feasibility Study Work Plan (Work Plan) describes activities to be performed by Orange County Water District (OCWD) at the Orange County North Basin Study Area (North Basin or Study Area) pursuant to the Administrative Settlement Agreement, U.S. Environmental Protection Agency (USEPA) Docket # 2016-03 (Settlement Agreement). The terms North Basin and Study Area are used interchangeably in this document. The Settlement Agreement requires OCWD to conduct a Remedial Investigation and Feasibility Study (RI/FS) to support the development of an interim remedy to hydraulically contain groundwater with volatile organic compounds (VOCs) originating from the majority of known or suspected sources in the Study Area, and to further characterize the nature and extent of VOCs in groundwater in the Study Area. **Figure 1** shows the location of the Study Area.

The primary groundwater constituents in the Study Area are VOCs. It is noted that VOCs are or were present in soil and soil vapor in the Study Area, however the focus of this RI/FS is the regional, commingled VOC groundwater plume in the Study Area. Pursuant to the Settlement Agreement, remedial investigation (RI) activities to be performed include the installation of new groundwater monitoring wells, groundwater sampling and analysis, and the collection of groundwater elevation measurements. Data generated during these activities will be used to refine the conceptual site model (CSM), to evaluate the nature and extent of VOCs in groundwater, and to prepare a baseline human health risk assessment. A sampling and analysis plan (SAP) will be prepared to document rationale, methods, and procedures for the field investigations. The investigation findings will be documented in a RI Report.

Following completion of the RI activities, additional technical studies will be performed to support the preparation of a Feasibility Study (FS) for interim hydraulic containment of regional groundwater contamination in the Study Area. Pursuant to the Settlement Agreement, these studies will include a baseline human health risk assessment and exposure pathway assessment for ecological receptors; an evaluation of applicable or relevant and appropriate requirements (ARARs); treatability/pilot-scale studies (if deemed necessary); development of proposed remedial action objectives (RAOs) for the remedial alternatives; an evaluation and the development and initial screening of remedial alternatives; and finally, a detailed evaluation of remedial alternatives. The findings of each of these studies will be documented in separate technical memoranda.

A numerical groundwater flow model will be used to support the evaluation of remedial alternatives for the FS. OCWD, with assistance from Intera, has developed a groundwater flow model for the Study Area, and will prepare a report that documents the development and calibration of this model. The model may be refined based on the findings of the RI, and

following review by USEPA. A Groundwater Model Refinement Plan will be prepared to document the approach for refining the flow model.

Lastly, relevant findings of the RI, technical studies, and groundwater modeling results will be integrated into an FS Report. The FS report will summarize and evaluate interim hydraulic containment remedies for North Basin, along with no-action and monitored attenuation alternatives.

RI/FS activities will be performed in accordance with the Guidance for Conducting Remedial Investigations and Feasibility Studies under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) (USEPA 1988), National Oil and Hazardous Substance Pollution Contingency Plan (NCP) (USEPA 1994 and as amended), and the guidance documents specified in the Settlement Agreement.

1.1 Organization of this Plan

This RI/FS Work Plan is organized as follows:

- **Section 1.0: Introduction** – presents the objectives of the RI/FS and organization of this Work Plan.
- **Section 2.0: Background and Physical Setting** – presents an overview of the Study Area, history, source areas, previous investigations, and the currently known nature and extent of contamination.
- **Section 3.0: Preliminary Conceptual Site Model** – presents potential contaminant sources and contaminants of concern, the fate and transport of the potential contaminants, and potential exposure pathways.
- **Section 4.0: Remedial Investigation Technical Approach** – presents a summary and rationale for field activities included in this remedial investigation.
- **Section 5.0: Technical Reports** – presents the technical memoranda and reports to be prepared to support the RI/FS.
- **Section 6.0: Project Schedule and Possible Scope Change** – presents the project schedule and identifies the possible need to modify the scope, with USEPA approval.
- **Section 7.0: Roles and Responsibilities of Key Personnel and Organizations** – presents the roles and responsibilities, qualifications, and organization chart for the RI/FS.

- **Section 8.0: Permits, Access, Coordination, and Compliance with Substantive Requirements** – lists all the permits, easements, access agreements, and approvals anticipated for implementation of the RI/FS.

- **Section 9.0: Community Involvement Activities** – presents the activities to be conducted by the OCWD to inform the community about the goals and activities associated with the RI/FS.

- **Section 10.0: References –** presents the documents used in the preparation of this Work Plan.

2. Background and Physical Setting

This section presents an overview of the Study Area, history, physical setting, source areas, previous investigations, and the currently known nature and extent of contamination

2.1 Study Area History

Previous investigations conducted by OCWD and others have identified VOC-contamination in the northern portion of the Orange County Groundwater Basin, in an area generally west of State Route (SR)-57, north of Lincoln Avenue, east of Brookhurst Street, and south of Commonwealth Avenue (**Figure 2**). Trichloroethene (TCE), tetrachloroethene (PCE), 1,1-dichloroethene (1,1-DCE), 1,4-dioxane and other VOCs have been reported in groundwater in this area at concentrations that exceed Maximum Contaminant Levels (MCLs) or State Notification Levels (NLs) for drinking water (OCWD 2012). In addition, VOCs have been reported in potable supply wells at concentrations that exceed California Public Health Goals for drinking water (OCWD 2012). The Study Area generally encompasses this area of VOC-impacted groundwater with concentrations exceeding MCLs and is located in portions of the cities of Fullerton, Anaheim and Placentia, California (**Figure 3**).

The Study Area was used primarily for agricultural purposes until the early 1950's. Industrial activity has increased since that time, and multiple industrial facilities in the area are known or suspected to have contributed to regional groundwater contamination in the Study Area. To date, four drinking water production wells impacted by VOCs have been taken out of service and destroyed.

Since the early 2000s, OCWD has performed field investigations (extensive monitoring well installations and sampling), groundwater modeling activities, the installation of extraction wells, and preliminary design studies to support interim remedial actions for VOC contamination in the Study Area. Most of a previously planned remediation project has been put on hold while OCWD conducts a re-evaluation of a remedy in a manner consistent with the NCP. Operating the inactive OCWD extraction wells will be considered in the FS.

On October 14, 2016, OCWD entered into the Settlement Agreement with USEPA to conduct an RI/FS to support the development of an interim remedy to hydraulically contain VOC-contaminated groundwater in the Study Area (**Figure 3**). The Settlement Agreement includes the installation of 14 monitoring wells at 8 locations (increased to 20 wells at 12 locations per agreement between the OCWD and USEPA) at the approximate locations shown on Figure 3.

The North Basin is not on the National Priorities List (NPL). The Department of Toxic Substances Control (DTSC) completed a site discovery report in February 2011 and petitioned USEPA to conduct an investigation in November 2014, and to serve as the lead oversight agency. USEPA agreed to do so, and executed the Settlement Agreement with OCWD. In parallel with the RI/FS, USEPA is conducting a Preliminary Assessment and Site Inspection, and Hazard Ranking System Scoring to help evaluate whether the Study Area warrants a proposed NPL listing.

2.2 Physical Setting

The Study Area is located in the Forebay portion of the Coastal Plain of Orange County Groundwater Basin (**Figure 1**). The term Forebay has been accepted in California as a region of the basin where confining layers are thin, absent or less competent, allowing precipitation and surface water to recharge the deeper supply aquifers (United States Geological Survey [USGS] 1976). It is the primary recharge area for the basin, and OCWD recharge facilities are located within and near the study area (**Figure 2**).

The basin comprises an alluvial plain within a synclinal, northwest-trending trough extending north into Los Angeles County. The basin is bounded by the Newport-Inglewood fault zone and Pacific Ocean to the southwest, consolidated rocks exposed in the Puente and Chino Hills to the north, in the Santa Ana Mountains to the east, in the San Joaquin Hills to the south; and by a topographic divide near the Orange County - Los Angeles County line to the northwest (OCWD 2015; California Department of Water Resources [CADWR] 2003). Sediments extend to depths of greater than 20,000 feet, with the upper 2,000 to 4,000 feet containing fresh water (OCWD 2015). **Figure 1** shows the Basin boundaries.

OCWD has categorized the basin into Shallow, Principal, and Deep aquifers systems, which consist of Holocene to upper Pleistocene sand, gravel, and conglomerate with silt and clay beds (CADWR 2003). **Figure 4** shows a generalized cross-section of the basin. The Principal Aquifer is a primary potable supply aquifer in the basin; however the Shallow and Deep Aquifers are also used for potable water supply (OCWD 2012). The Shallow and Principal Aquifers are of primary focus of this RI/FS.

In the Study Area, the depth to groundwater in the Shallow Aquifer ranges from approximately 80 to 120 feet bgs, and the groundwater flow direction is generally from east to west. The Shallow Aquifer is unconfined in the eastern portion of the basin, and consists of inter-fingered alluvial gravel, sand, silt and clay lenses. The vertical hydraulic gradient between the Shallow Aquifer to the Principal Aquifer is downward and is influenced by groundwater extraction from the Principal Aquifer (GeoTrans 2010).

The Shallow Aquifer overlies a fine-grained unit that separates the Shallow and Principal Aquifers. The fine grained unit occurs at a depth of approximately 200 to 250 feet bgs and is locally absent or discontinuous in the eastern portion of the Study Area. Preferential vertical migration of VOCs from the Shallow Aquifer to the Principal Aquifer has occurred where the fine-grained unit is discontinuous or absent (OCWD 2005).

The Principal Aquifer underlies the Shallow Aquifer System at approximate depths of 200 to 1,300 feet bgs. Regionally, groundwater flow in the Principal Aquifer is influenced by the distribution of groundwater production in the basin. Several groundwater production wells are located in the Study Area (**Figure 2**), but most of the groundwater production in the basin occurs farther south in the basin. The predominant groundwater flow direction in the Principal Aquifer is westerly to southwesterly in the Study Area (OCWD 2012).

2.3 Previous Investigations and Sources of Contamination

Since 1990, OCWD has performed investigations and other studies to evaluate the hydrogeology and the nature and extent of regional groundwater contamination in the Study Area. These investigations have included the following:

- Installation of approximately 70 monitoring wells;
- Regular monitoring of OCWD monitoring wells and production wells for contaminants of concern and water quality analysis;
- Collection of 30 groundwater grab samples (one-time samples);
- The installation, testing, and sampling of six extraction wells to contain portions of the VOC plumes (project implementation put on hold, except for one extraction well); and
- The development of locally refined groundwater flow model of the Study area to evaluate containment of the VOC plumes under varying groundwater flow conditions.

The findings of previous investigations have identified widespread VOC contamination exceeding MCLs and NLs in the Shallow Aquifer (OCWD 2012). In addition to VOCs, prior to 2011, OCWD has sampled wells in the North Basin area in the past for a broad suite of contaminants including semi-volatile organic compounds (SVOCs), nitrosamines, pesticides, herbicides, polychlorinated biphenyls, and metals including hexavalent chromium. Reported concentrations of these constituents, summarized in **Table 1**, have not exceeded Maximum Contaminant levels or Notification Levels in the Study Area and therefore, sampling for these constituents is not currently conducted routinely by the OCWD. In addition, three wells in the

North Basin area (two of which are inside the study area but outside the preliminary Target Area) have been sampled for perfluorinated compounds (PFCs) (OCWD 2017).

In addition, these studies have identified areas where there is hydraulic connection between the Shallow and Principal Aquifers, thereby allowing contaminants in the Shallow Aquifer to move into the underlying Principal Aquifer. **Figure 3** shows the approximate areal distribution of VOCs exceeding MCLs in Shallow and Principal Aquifers based on data collected from 2010 to 2014. **Figure 5** shows a generalized cross-section that illustrates the conceptual distribution of VOCs across the Study Area.

Releases of VOCs from multiple sources areas are believed to have combined to form the regional, commingled VOC plumes in the Study Area. The Regional Water Quality Control Board, Santa Ana Region (RWQCB) and the DTSC are overseeing investigation and/or cleanup at multiple sites in the Study Area. **Figure 2** shows their locations. The RWQCB performs, or has performed, oversight for eight of these sites (USEPA, 2016a) as listed below:

- AC Products, Inc. (172 East La Jolla St., Placentia);
- Aerojet (601 South Placentia Ave., Fullerton);
- Alcoa Plant 1 (800 S. State College Blvd., Fullerton);
- Monitor Plating (800 East Orangefair Lane, Anaheim);
- Northrop Kester Solder (1730 North Orangethorpe Park, Anaheim);
- Northrop Y-12 (301 E. Orangethorpe Ave., Anaheim);
- Fullerton Manufacturing (311 S. Highland Ave, Fullerton); and
- Northrop ESD/EMD sites (500 E. Orangethorpe Ave, Anaheim).

The DTSC performs oversight of four sites (USEPA, 2016a):

- Chicago Musical Instruments (CMI)/Pitney Bowes (350 S. Raymond Ave., Fullerton);
- Orange County Metal Processing (1711 East Kimberly Ave., Fullerton);
- PCA Metal Finishing (1726 East Roslyn Ave., Fullerton); and
- Crucible Materials (2100 Orangethorpe Ave., Fullerton).

RWQCB and DTSC are expected to continue regulatory oversight of the sites they are currently overseeing (USEPA, 2016a). Actions at these sites to address the sources contributing to the regional groundwater contamination plumes are anticipated to be addressed individually. Additional sites may be identified in future as investigations proceed.

2.4 Nature and Extent of Contamination

The current understanding of the nature and extent of VOC contamination in the Study Area is summarized in the following figures and tables:

- **Figure 3** shows the approximate extent of composite VOC plume in the Shallow and Principal Aquifers illustrating area where PCE, TCE, or 1,1-DCE concentrations exceed respective MCLs based on water quality data collected from 2010 to 2014 (USEPA, 2016b).
- **Figure 5** is a generalized cross-section that illustrates the conceptual distribution of VOCs across the Study Area.
- **Table 2** presents the maximum detections of analytical results for VOCs and other analytes that have been detected in samples collected in OCWD monitoring wells between 2011 and 2016. Exceedances of applicable MCLs or NLs in the Study Area are shown in bold.

OCWD monitoring wells are not located on the sites where the releases occurred. Many OCWD monitoring wells are miles from the sites of the releases. VOC concentrations in monitoring wells located on the sites where the releases occurred are typically significantly higher than in off-site OCWD monitoring wells.

Based on 2010 to 2014 data, the composite VOC plume is approximately 4.5 miles long and 1.7 miles wide in the Shallow Aquifer (**Figure 3**). In the Principal Aquifer, the composite VOC plume is approximately 3.5 miles long and 1 mile wide (**Figure 3**). Concentrations in the Shallow Aquifer have exceeded up to 200 times the MCLs, while in the Principal Aquifer concentrations are generally lower, with exceedances of up to 10 times the MCLs (**Figure 3**). VOCs exceeding MCLs have been detected at depths exceeding 500 feet (**Figure 5**).

Increasing VOC concentration trends have been observed in several wells completed in the Principal Aquifer, including, but not limited to the following (OCWD, 2016):

Principal Aquifer Wells with Increasing VOC Concentrations	Well Owner	VOCs with Increasing Trend
Production Wells		
A-47	City of Anaheim	TCE, 1,2-DCE
F-7	City of Fullerton	TCE, PCE
F-10	City of Fullerton	PCE
Page-F	Page Mutual Water Company	1,1,-DCE, TCE, 1,4-dioxane
OCWD Principal Aquifer Monitoring Wells		
FM-17	OCWD	PCE
FM-19C	OCWD	PCE
FM-11	OCWD	PCE
FM-1	OCWD	PCE
AM-30	OCWD	TCE, 1,1-DCE
CB-1/MP3	OCWD	TCE, 1,1-DCE, 1,4-dioxane

The locations of these wells are shown on Figure 2. The increasing concentrations observed in these wells indicate further migration of VOCs from the Shallow to the Principal Aquifer and expansion of the VOC plumes into the Principal Aquifer (OCWD, 2012).

Data gaps remain with regard to the lateral and vertical extent of VOCs in the Shallow and Principal Aquifers, and additional monitoring wells are necessary to: 1) refine the size of the target area for interim hydraulic containment of VOC-impacted groundwater (Target Area), 2) provide data needed to develop remedial alternatives, and 3) for performance monitoring of the interim remedy. Section 4 describes proposed investigations to address these data gaps. **Figure 3** shows the preliminary estimate of the Target Area for hydraulic containment.

3. Preliminary Conceptual Site Model (CSM)

The following subsections present a preliminary CSM for groundwater in the North Basin Study Area. The CSM process describes: groundwater contaminants present in the area of concern; the potential sources of contamination; the contaminant distribution and migration; and potential receptors (USEPA 1987). The CSM will be updated as additional data and information are obtained during the RI/FS.

3.1 Contaminants of Potential Concern

Chemical constituents have been detected in groundwater within the Study Area at concentrations exceeding MCLs and NLs and are identified as Contaminants of Potential Concern (COPCs). **Table 2** summarizes the frequency of detection and exceedances of regulatory limits for VOCs and other constituents in groundwater samples collected by OCWD in the Study Area between 2011 and 2016. The VOCs detected most frequently at concentrations exceeding regulatory limits include:

- Tetrachloroethene (PCE);
- Trichloroethene (TCE);
- 1,1-Dichloroethene (1,1-DCE); and
- 1,4-Dioxane.

These constituents are considered the primary COPCs in the Study Area. Other VOCs, including 1,2,3-trichloropropane (1,2,3-TCP), have been detected at concentrations exceeding drinking water regulatory limits, but exceedances occur at fewer locations (**Table 2**). Although TCP contamination is not as pervasive as the primary COPCs, the NL for 1,2,3-TCP is very low (0.005 micrograms per liter [µg/L]). Similarly, ambient nitrate and perchlorate concentrations locally exceed MCLs in the Study Area (**Table 2**).

Note that only a small set of wells in the North Basin area (three) have been sampled for PFCs, and OCWD believes that additional sampling for PFCs would be useful. However, specialized sampling methods and procedures are required for PFCs because of the low detection limits needed and the potential for contamination during sample collection and handling. Of particular concern, dedicated sampling pumps installed by the OCWD may have Teflon-containing materials which could contaminate the samples. Consequently, OCWD will prepare and submit an FSP Addendum that identifies selected wells to be sampled for PFCs and the associated

sampling procedures. The FSP Addendum will be prepared after the new monitoring wells have been installed and sampled for VOCs.

3.2 Sources and Distribution of Contaminants of Potential Concern

Releases of VOCs from multiple sources areas are believed to have combined and resulted in the regional commingled plumes of VOC-contaminated groundwater in the Study Area. Section 2.3 summarized the suspected sources. **Figure 3** shows their locations as well as the extent of the composite VOC plume in the Shallow and Principal Aquifers. These two units are locally merged where the fine-grained unit that separates them is thin or absent, and preferential vertical migration of VOCs from the Shallow to Principal Aquifer has occurred in these areas. Recent concentration trends suggest further expansion of the VOC plume into the Principal Aquifer.

3.3 Contaminant Migration Pathways

Data from the previous investigations demonstrate that VOCs have migrated from the suspected source areas, have combined, and have eventually migrated from the Shallow Aquifer to the Principal Aquifer, impacting production wells. A general overview of suspected migration pathways for VOC contamination in the Study Area is presented below:

- Spills and other releases of VOCs have occurred at multiple industrial facilities in the Study Area. Releases of VOCs at these locations have migrated to groundwater, impacting the Shallow Aquifer in the vicinity of these sites and creating local VOC plumes.

- Over time, lateral migration of VOC plumes from these individual sites have combined into a regional, commingled plume in the Shallow Aquifer.

- The vertical hydraulic gradient is downward between the Shallow and Principal aquifers, and where the fine-grained unit separating these aquifers is discontinuous or absent, preferential vertical migration has occurred, allowing the VOC plume to migrate into the Principal Aquifer.

- VOC plumes in the Principal Aquifer have migrated toward and have impacted drinking water supply wells in the Study Area.

3.4 Potential Receptors

This RI/FS considers only the direct exposure pathways for groundwater (USEPA, 2016a). Potential receptors include residents and commercial/industrial workers in the Cities of Anaheim

and Fullerton. Potential exposure routes include ingestion, dermal contact, and inhalation of vapors in groundwater (while showering) pathways. **Figure 6** shows a preliminary conceptual model for human health exposures.

4. Remedial Investigation Technical Approach

As stated in Section 1, the purpose of the RI is to generate data to further characterize the nature and extent of contamination in the Study Area to support evaluation of alternatives for an interim remedy for North Basin. This section summarizes and provides rationale for the RI activities.

4.1 RI Objectives and Data Needs

As summarized in the Settlement Agreement, the objectives of the RI are as follows:

- Further refine estimates of the lateral and vertical extent of VOC contamination in the Study Area;
- Address data gaps to support the development and evaluation of remedial alternatives for an interim hydraulic containment remedy;
- Further evaluate the fate and transport of VOCs in the study area and revise the CSM;
- Prepare a baseline human health risk assessment (HHRA) and evaluate ecological risk pathways; and
- Provide data to address potential concerns regarding the quantity, quality, completeness, or usability of existing data.

OCWD will perform the following activities to address these objectives:

- Review and compile existing data for the Study Area;
- Install monitoring wells in the Shallow and Principal Aquifers;
- Collect and analyze groundwater samples from the new and existing monitoring wells;
- Compare analytical data to screening levels to identify COPCs; and
- Collect groundwater level data.

OCWD will install 20 new monitoring wells at 12 locations to address data gaps associated with regional VOC contamination. **Table 3** summarizes the rationale for the proposed monitoring wells. **Figures 2** and **3 s**how their locations, and **Table 3** shows their planned depths. The locations shown on **Figures 2** and **3** may be slightly revised based on access and constructability. The planned depths may be modified based on the geology observed during drilling. OCWD is

preparing and circulating a Mitigated Negative Declaration to meet California Environmental Quality Act (CEQA) requirements prior to installing the new wells.

4.2 Data Compilation and Evaluation

The data sources used for RI evaluations include 1) new data generated during RI field work, 2) existing OCWD data, and 3) data generated by potential responsible parties and submitted to regulatory agencies. OCWD maintains an extensive database of analytical, water level, and groundwater production information for production wells and OCWD monitoring wells in the Study Area. In addition, OCWD maintains a dataset of analytical data for the potential responsible sites in the Study Area that has been previously submitted to USEPA. These existing datasets will be updated and integrated with new data generated during RI field work, and the resulting dataset will be used for RI data evaluation tasks.

4.3 RI Field Work

OCWD will perform RI field work using the approach summarized in the SAP (submitted under separate cover). The SAP covers the planned RI field activities including monitoring well installation and groundwater sampling. The SAP consists of the Field Sampling Plan (FSP) and the Quality Assurance Project Plan (QAPP):

- The FSP summarizes methods and procedures for RI field work.
- The QAPP presents the Data Quality Objectives (DQOs), quality program, and information for laboratory activities.

The Health and Safety Plan (HSP) (submitted under separate cover), documents safety hazards and controls for field work.

Key field activities that will be performed are as follows:

- Pre-field Activities: OCWD will acquire access for the proposed monitoring wells, acquire permits, clear the well locations for possible underground utilities, and procure contractors for field work. The locations of select wells may be changed based on physical site constraints and the ability to secure access.
- Monitoring Well Installation: OCWD will install 20 new monitoring wells at 12 locations to address data gaps regarding regional VOC contamination (**Table 3**). The wells will be installed using mud rotary drilling methods and completed as 4-inch diameter polyvinylchloride (PVC) monitoring wells.

- Groundwater Sampling and Water Level Monitoring: OCWD will collect groundwater samples and water level measurements from the new and existing monitoring wells in the Study Area as follows;

    - OCWD continues to routinely sample select North Basin monitoring wells for VOCs and 1,4-dioxane on a trimester (every four month) schedule. Sampling for perchlorate and general minerals (including nitrate) is conducted annually.

    - The newly installed wells will be sampled at the end of well development, at least one or two additional times, and then incorporated into OCWD's routine monitoring program.

    - After all the new monitoring wells have been installed, OCWD will perform a comprehensive sampling event that includes new and existing OCWD monitoring wells in North Basin.

    - **Table 4** summarizes the groundwater sampling schedule and laboratory analyses for the monitoring wells. The monitoring frequencies of the new and existing wells may be modified in the future based on data needs and concentration trends.

    - Other PRP-site monitoring wells, such as those located at the Fullerton Manufacturing Site, may be incorporated into the sampling program if the wells are accessible.

4.4 Data Usability Evaluation

OCWD will evaluate the usability of these data in accordance with the Guidance for Data Quality Assessment (EPA 2000). The following types of data will be generated during the RI field work:

- Groundwater monitoring well construction information;
- Well location information;
- Lithologic logs;
- Geophysical logs;
- Groundwater levels from monitoring wells; and
- Analytical data for groundwater samples.

Analytical data generated during the RI will be reviewed against National Functional Guidelines and the method procedures, as appropriate. The QAPP (SAP Part B) describes the data validation procedures. Well construction information, lithologic logs, geophysical logs, and groundwater levels and will be reviewed by the project geologist to ensure that the data were collected in accordance with the approved planning documents and were reported accurately.

Existing data that have been collected by OCWD, as well as data that have been collected at sites and submitted to State regulatory agencies as part of site investigation and cleanup activities in the Study Area are considered to be of sufficient quality for use in the RI/FS. Groundwater samples collected by OCWD incorporate state-of-the-art Standard Operating Procedures (SOPs) that have been observed and commended by EPA Region 9 staff. OCWD-collected samples are analyzed by OCWD's State-certified laboratory, which has been successfully evaluated by EPA. Groundwater sample analytical results from production wells are reported to the State Water Resources Control Board Division of Drinking Water, and are subject to review and audit. Although OCWD monitoring well data are not currently reported to State regulatory agencies, the same analytical procedures are used for both OCWD monitoring wells and municipal and private drinking water wells. OCWD groundwater monitoring data are routinely reviewed by OCWD staff to assess consistency of results from past monitoring rounds. If an outlier is observed, the well is resampled to confirm results. Furthermore, numerous consistent sampling results provide additional reliability that the data are of sufficient quality for the RI/FS. Groundwater samples collected at sites under regulatory oversight by DTSC or the RWQCB, are collected using State-approved SOPs, and analyzed in State-certified laboratories. Furthermore, those data sets are reviewed by these agencies. For data generated at sites under RWQCB and DTSC oversight, a review will be conducted for data consistency and usability prior to use in mapping and risk assessment.

In addition, to evaluate the reliability of OCWD sampling and analysis, in May 2016 USEPA conducted split sampling with OCWD, with samples analyzed by OCWD's laboratory and a USEPA Contract Laboratory. A total of 44 wells (both monitoring wells and production wells) were sampled as part of the comparison. USEPA was complimentary of the sampling methods and equipment used by OCWD. A comparison of the analytical results for VOCs (**Appendix B**) indicated that OCWD's laboratory performed very well (ICF International, 2016).

4.5 Evaluation of the Nature and Extent of Contamination

OCWD will compile and evaluate existing and new analytical and field data generated during the RI to assess the nature and extent VOCs in the North Basin, evaluate fate and transport of VOCs, evaluate potential contaminant sources, evaluate lateral and vertical hydraulic gradients, and

address data gaps. The comprehensive sampling event will incorporate data from more than 80 monitoring wells. The data evaluation will include preparation of:

- Tabulated summaries of analytical results;
- Comparisons of analytical data to screening levels to refine the list of COPCs;
- Isoconcentration contour maps for the Shallow and Principal Aquifers;
- Cross-sections illustrating the vertical distribution of VOCs;
- Groundwater elevation contour maps; and
- Concentration time series charts.

In general, maps and cross-sections will be prepared using data from the comprehensive sampling event(s) because that dataset will include contemporaneous data for the Study Area.

4.6 Risk Assessment

OCWD will prepare a Baseline HHRA in accordance with applicable USEPA and California State risk assessment guidance, including but not limited to the Interim Final Risk Assessment Guidance for Superfund (RAGS), Volume I - Human Health Evaluation Manual (Part A), (EPA-540-1-89-002), the Interim Final Risk Assessment Guidance for Superfund, Volume II - Human Health Evaluation Manual (EPA 540-R-97-033), Risk Assessment Guidance for Superfund, Volume I – Human Health Evaluation Manual, Part E, Supplemental Guidance for Dermal Risk Assessment (EPA 540-R-99/005), Risk Assessment Guidance for Superfund, Volume I – Human Health Evaluation Manual, Part F, Supplemental Guidance for Inhalation Risk Assessment (EPA 540-R-070-002), and State of California Environmental Protection Agency Department of Toxic Substances Control Preliminary Endangerment Assessment Guidance Manual, October, 2015.

The HHRA will address complete exposure pathways to COPCs in groundwater. This risk assessment will only evaluate risks posed by potable use of groundwater by residents and commercial workers. Potentially complete exposure pathways are the ingestion, dermal contact, and inhalation of vapors (while showering or during other household uses). As a preliminary screening step, following a "sum of the ratios" approach (USEPA, 2016b) where appropriate, ratios of the concentration of a COPC to its risk-based USEPA regional screening level (RSL) or its DTSC-modified screening level (SL) will be calculated, and the ratios summed across all chemicals to estimate a total risk and hazard. The risk assessment will consider cumulative exposure where multiple contaminants are present. There are currently no institutional controls

in place that limit where a property owner can install a production well. Consequently, the risk assessment will evaluate exposure to groundwater in areas within the Study Area to be addressed via interim hydraulic containment, and in existing production wells.

Data generated during the comprehensive area-wide sampling event(s) will be the primary data source use for the HHRA. These data will undergo a data usability evaluation prior to quantifying the risks associated with the Shallow and Principal Aquifer plumes. Data from the most recent year of sampling will be used in the HHRA. The maximum concentration (over the most recent year of sampling) of each chemical in each aquifer will first be used as the exposure point concentration (EPC) to calculate potential cancer risk and noncancer hazard to residents and commercial workers. In addition, the 95% upper confidence limit of the mean, calculated using USEPA's most recent version of ProUCL, will be calculated for each chemical in each aquifer (using the most recent year of sampling) and used as the EPC for calculating potential cancer risk and noncancer hazard for residents and commercial workers.

OCWD will also perform an ecological screening evaluation in accordance with the State of California Environmental Protection Agency Department of Toxic Substances Control Preliminary Endangerment Assessment Guidance Manual (DTSC, 2015). If potentially complete exposure pathways for ecological receptors are identified, an ecological risk assessment will be performed as described in the USEPA Process for Designing and Conducting Ecological Risk Assessments (USEPA, 1997).

4.7 Data Management

OCWD will manage water level, water quality, and other data collected during the RI/FS in an electronic database. Data generated by OCWD during periodic sampling of production wells and OCWD's monitoring well network will be stored in OCWD's Water Resources Management System (WRMS) database. Data outputs from WRMS will be uploaded to a project-specific database that maintains information regarding sampling locations, coordinates, laboratory analytical results, water levels, field measurements, lithology, and well completion information. These data will be managed and maintained through the use of custom front-end database applications. Data outputs from WRMS may be made available to the Regional Water Quality Control Board and DTSC via upload to Geotracker and on request. In addition, OCWD will compile data for monitoring wells located at the investigation/cleanup sites located in the Study Area. This data will be obtained from DTSC and RWQCB files or online databases, input into summary spreadsheets for each investigation/cleanup site, and data entry spot-checked against original submitted reports..

5. Technical Reports

The results of RI/FS activities will be submitted to the USEPA in the form of Technical Reports or Technical Memoranda, including:

- Groundwater Model Development and Calibration Report, Model Refinement Plan, and Model Refinement Report (addendum to the Groundwater Model Report);
- Risk Assessment Technical Memorandum;
- Remedial Investigation Report;
- Treatability Study Work Plan/Treatability Study Report (if needed);
- Applicable or Relevant and Appropriate Requirements Technical Memorandum;
- Remedial Alternatives Identification and Screening Technical Memorandum;
- Detailed Evaluation of Remedial Alternatives Technical Memorandum; and
- Feasibility Study Report.

5.1 Groundwater Model Development and Calibration Report, Model Refinement Plan, and Model Refinement Report

As part of the RI/FS effort, OCWD has developed and calibrated a numeric groundwater flow model to better understand groundwater movement in the Study Area, support the development and refinement of the CSM, and evaluate remedial alternatives. OCWD will prepare and submit a report that documents the model development and calibration to the USEPA, and will then convene a workshop with USEPA and other stakeholders to facilitate a review of the model documentation. In addition, OCWD will prepare a Model Refinement Plan for submittal to USEPA. This plan will describe the process for refining the model, if needed, based on the results obtained during the RI. Refinement to the model will be conducted, if deemed necessary, after installation and sampling of the new monitoring wells. Refinements to the model will be documented in a report that will be an addendum to the Groundwater Model Development and Calibration Report.

5.2 Risk Assessment Technical Memorandum

OCWD will prepare a HHRA as described in Section 4.6. Pursuant to the requirements of the Settlement Agreement, the HHRA will only evaluate risks posed by direct exposure to

groundwater such as ingestion, dermal contact, and inhalation of vapors (while showering). Risks posed by exposure to soil, soil gas, and indoor air will not be evaluated as part of this RI/FS. The risk assessment will also consider cumulative exposure where multiple contaminants are present.

A Technical Memorandum (TM) will document the risk assessment and will summarize exposure pathways associated with the groundwater media, exposure concentrations and chemicals, human health screening values, toxicity values, and a risk characterization. It will also describe the data evaluation process used to identify the list of COPCs.

The TM will also include an exposure pathway evaluation for ecological receptors, and if complete exposure pathways for ecological receptors are identified, an ecological risk assessment will be performed and documented in a separate document. A preliminary evaluation suggests that an ecological risk assessment is not needed for the Study Area because the medium of concern is groundwater and there are no complete pathways to ecological receptors (e.g., the VOC-impacted groundwater does not discharge to surface water features or riparian habitats).

The risk assessment TM will be submitted to USEPA as a stand-alone document and included as an attachment in the RI Report

5.3 Remedial Investigation Report

OCWD will submit an RI report that summarizes the findings of the RI investigation and previous investigation results. The RI report will include sections on the site background, the study area, the physical characterization of the study area, the potential sources of groundwater contamination, and the nature and extent groundwater contamination. The RI report will include updated figures showing the distribution of VOCs in plan view and vertical cross sections, CSM revisions, and if appropriate, recommendations for additional RI work needed to address data gaps. The RI will also include a summary of HHRA and ecological risk screening evaluations. The HHRA TM will be included as an attachment to the RI report.

5.4 Treatability Study Work Plan/Treatability Study Report (If Needed)

Treatability studies and pilot testing may be necessary to support the development of an interim remedy. These studies could include testing to evaluate the effectiveness of treatment technologies or groundwater pumping or injection testing. If these studies are needed, OCWD will submit work plans for the proposed testing to USEPA for review and approval before proceeding with the work. If these studies are performed, OCWD will document the results in

treatability/pilot study reports for USEPA review. The results of any treatability studies or pilot tests will be included in the screening of remedial alternatives.

5.5 Applicable or Relevant and Appropriate Requirements Technical Memorandum

A TM will be prepared and submitted that describes potentially applicable or relevant and appropriate requirements (ARARs) under federal or state law and any proposed ARARs waivers. OCWD will evaluate ARARs consistent with Section 121(d) of CERCLA (42 United States Code [U.S.C.] § 9621[d]).

ARARs identification for the North Basin will involve a two-part analysis: first, a determination whether a given requirement is applicable; then, if it is not applicable, a determination whether it is both relevant and appropriate. The criteria for determining relevance and appropriateness are listed in 40 CFR § 300.400(g)(2).

Pursuant to USEPA ARARs guidance, the following three types of ARARs will be identified in the FS: chemical-specific, location-specific, and action-specific:

- Chemical-specific ARARs are generally drinking water standards, health- or risk-based numerical values, or methodologies applied to site-specific conditions that result in the establishment of a treatment or clean-up level. Chemical-specific ARARs will be identified based on the medium of concern and COCs.

- Location-specific ARARs may include provisions that restrict certain activities at sensitive or hazard-prone locations such as flood plains or wildlife habitat. These ARARs will be identified based on the factors such as location and type of biological resources at the site.

- Action-specific ARARs include provisions pertaining to remedial technologies/alternatives. These ARARs will be identified based on the remedial alternatives evaluated in the FS.

The evaluation of ARARs will be documented in the TM that will initially be submitted for review as a standalone document. The final version will be submitted as an attachment to the FS Report.

5.6 Remedial Alternatives Identification and Screening

A TM will be prepared and submitted that: 1) refines the RAOs; 2) identifies a range of remedial actions including engineering controls and any institutional controls (ICs) needed to address the risks; and 3) provides the results of an initial screening of alternatives to reduce the number of potential remedies for the final detailed evaluation.

As part of identification, screening and evaluation of alternatives, RAOs will be refined for the medium of interest in accordance with USEPA RI/FS Guidance (USEPA 1988). The preliminary RAOs for the interim remedy are expected to include: 1) protect human health and the environment by preventing exposure to contaminated groundwater in the Study Area; and 2) hydraulically contain contaminated groundwater to protect water supply wells and groundwater resources threatened by the spread of the contamination (USEPA, 2016a). The area for hydraulic containment (the Target Area) would include contaminated groundwater from the majority of known or suspected sources of groundwater contamination in the Study Area, including sites identified in the Settlement Agreement (**Figure 2**). The preliminary Target Area for hydraulic containment shown on **Figure 3** may be revised based on the findings of the RI. After identifying preliminary RAOs, OCWD will convene a workshop with USEPA and other stakeholders to reach consensus on the proposed RAOs before proceeding with the initial screening of remedial alternatives.

OCWD will then identify and screen remedial technologies as outlined below in accordance with the USEPA RI/FS Guidance (USEPA 1988):

- Development of general response actions (GRAs) that will satisfy the RAOs.
- Identification of volumes or areas of media to which GRAs might be applied.

The screening of alternatives is expected to consider:

- Identification and screening of remedial technologies and process options;
- Innovative technologies;
- Groundwater extraction well configurations;
- Centralized and decentralized treatment;
- Target treatment levels for groundwater recharge and potable use standards; and
- Other potential discharge options.

After identifying potential remedial alternatives for screening, OCWD will convene a second workshop with USEPA and other stakeholders to discuss the preliminary alternatives and the screening evaluation approach.

The screening of alternatives will then be documented in the TM that will initially be submitted for review as a stand-alone document. The final version will be submitted an attachment to the FS Report.

5.7 Detailed Evaluation of Remedial Alternatives Technical Memorandum

Following the initial screening, selected alternatives will be retained for a detailed evaluation. The remaining alternatives will span a range of treatment and handling of treated groundwater and will also include a No Action and Monitored Natural Attenuation (MNA) alternative. As appropriate, if ICs are identified as a component of a remedial alternative, the IC evaluation will focus on (1) the specific objectives of the ICs; (2) the specific types of ICs to be used to meet the RAOs; (3) when the ICs need to be implemented and for what duration and (4) documenting any prior examples of necessary agreements and with whom (e.g., state and/or local government entities, local landowners, conservation organizations, OCWD) used for securing, maintaining and enforcing the ICs.

The selected alternatives will undergo a detailed evaluation using the first seven of the nine evaluation criteria specified in 40 CFR 300.430[e][9]:

Threshold Criteria

- Overall protection of human health and the environment; and
- Compliance with ARARs.

Balancing Criteria

- Long-term effectiveness and permanence;
- Reduction of toxicity, mobility, or volume through treatment;
- Short-term effectiveness;
- Implementability; and
- Cost

The findings of this evaluation will be documented in a Remedial Alternatives TM.

The modifying criteria, consisting of State and Community Acceptance, will be evaluated following State and public review of the FS and Proposed Remedial Action Plan (Proposed Plan).

5.8 Feasibility Study Report

An FS Report will be prepared and submitted to USEPA and the State. The FS Report will build on the Technical Memoranda described above and will provide a summary and discuss the following:

- Study Area background and setting;
- Sources, nature and extent of groundwater contamination;
- Results of groundwater modeling conducted in support of the RI/FS;
- Baseline HHRA and evaluation of ecological risks;
- Data quality and usability;
- RAOs;
- ARARs;
- The identification and screening of remedial alternatives;
- A detailed analysis of interim remedial alternatives;
- A comparison of remedial alternatives;
- The roles and responsibilities of the required for implementation of each remedial alternative; and
- Existing facilities that may be used as part of a remedy, including their planned use, condition, expected life and the potential for increased maintenance or reduced lifespan compared to new facilities.

6. Project Schedule and Possible Scope Change

This section presents the project schedule, and identifies the possible need to modify the scope.

6.1 Schedule

The baseline schedule included as **Appendix A** provides dates for deliverables and other critical path activities required for the RI/FS. Deliverable dates are also summarized on **Table 5**. Time is included for USEPA and State review of written deliverables and for meetings with USEPA representatives when appropriate.

The schedule will be updated periodically based on actual deliverable dates, agency review times, and if unforeseen delays occur conducting field work, with the approval of USEPA. All revised schedules will be submitted with the appropriate monthly progress reports.

6.2 Possible Scope Changes

Changes to the scope of work outlined in this Work Plan may be necessary for reasons such as changes or unexpected field conditions, new technologies, or approaches that could expedite the project or make it more technically cost effective. The procedures for implementing such changes are contained on the Settlement Agreement, and are subject to USEPA approval.

7. Roles and Responsibilities of Key Personnel and Organizations

This section presents a description of the roles and responsibilities for individuals and organizations involved in the RI/FS effort, including contractors and major subcontractors. The primary project team consists of staff from OCWD, Senior Environmental Strategists Consulting (SES), Intera, and AECOM as shown **on Figure 7**.

7.1 OCWD Team

OCWD will be responsible for performing the scope of work in accordance with the requirements the Settlement Agreement. Mr. Dave Mark, Professional Geologist (PG), Certified Hydrogeologist (CHG) will be the OCWD project manager and will be the primary point of contact with USEPA. Mr. Mark will also coordinate other OCWD resources involved in the project, including OCWD's in-house laboratory, which will analyze most of the samples collected during the RI, and OCWD field sampling staff, who will perform groundwater sampling. In addition, OCWD will procure a drilling contractor to install the new monitoring specified in the Settlement Agreement.

7.2 SES Consulting – Peer Review

SES Consulting will perform a peer review role during the project and, when requested by OCWD, will perform technical review of project deliverables prior to regulatory submittal.

7.3 Intera – Groundwater Flow Modeling

Intera will lead the groundwater modeling-related tasks for the project including the model development and calibration, preparing a model development and calibration report, preparing a model refinement work plan, refining the model following the RI, if deemed necessary, and documenting the model refinement. Intera will also perform modeling activities to support the development, screening, and evaluation of interim remedial alternatives for North Basin.

7.4 AECOM Team – RI/FS Lead

AECOM will lead the RI/FS and will be responsible for preparation of planning documents, technical memoranda, and reports for the project, as well as oversight of field activities. The primary project roles and the AECOM personnel assigned to each of the project roles are summarized below:

- **Project Manager** - Mr. Crispin Wanyoike, Professional Engineer (PE) will serve as the Project Manager and will be the main contact with the OCWD. Mr. Wanyoike will be responsible for coordination of AECOM staff, schedule projections and for ensuring project performance.

- **Deputy Project Manager** - Mr. Richard Sturn will serve as the Deputy Project Manager will assist the project manager to coordinate and manage field activities and staff, and develop field documentation and reports. Mr. Sturn will also serve as project hydrogeologist, with the assistance of Mr. Douglas Roff, PG, Certified Engineering Geologist (CEG), CHG to provide technical support to the RI field activities and the development of the FS.

- **Quality Assurance Manager** - Ms. Joan Siegal will serve as the Quality Assurance (QA) Manager and will responsible for coordination of QA activities such as field sampling audits, lab data quality oversight by the Project Chemist, and peer reviews by subcontractors.

- **Project Geologist** - Mr. James Larwood. PG, CHG will be the Project Geologist and will be responsible for ensuring that field activities follow specified protocols and the supervision of OCWD contractors during drilling and well installation tasks.

- **Project Chemist** - The Project Chemist, Ms. Leta Maclean, will ensure that analytical data are collected in a manner consistent with USEPA QA guidance and QA Project Plan objectives. Ms. Maclean will be responsible for implementing the project analytical QA/Quality Control (QC) program. She is responsible for laboratory coordination, data validation, and data quality assessment.

- **Feasibility Study Lead** – Mr. Eric Lang, PE will lead the FS portion of the project. Mr. Lang will coordinate with Intera and OCWD to develop, screen, and evaluate interim remedial alternatives of the North Basin, and will be a lead author for the remedial alternatives screening and evaluation memoranda.

- **Health and Safety Officer** - The Health and Safety Officer (HSO), Mr. Galen Cooter, Certified Safety Professional (CSP), will be responsible for preparation of North Basin RI/FS Health and Safety Plan (HASP). The HSO will also be responsible for updating the HASP as needed, ensuring that proper health and safety procedures are followed, performing periodic field audits, and assigning site safety coordinators.

- **Database Manager** – Mr. Bret Glidden will be responsible for maintenance of the project database and will be responsible for ensuring that the data are submitted to the OCWD WRMS data base in a compatible format.

- **Risk Assessor** – Ms. Kanan Patel-Coleman will be responsible for providing risk assessment support during RI/FS activities

8. Permits, Access, Coordination, and Compliance with Substantive Requirements

The Orange County Well Ordinance (County Ordinance No. 2607) requires that a permit be obtained prior to the construction or destruction of any well. For monitoring wells proposed in the City of Anaheim, (generally south of SR-91, and west of SR-57), well permits will be obtained from the City of Anaheim. For other proposed monitoring wells, permits will be sought from the Orange County Health Care Agency. It is understood that OCWD and OCWD's drilling subcontractor will obtain relevant permits and access agreements prior to commencement of drilling. Permits, easements, access agreements, and approvals anticipated for implementation of the RI/FS are listed in the table below:

Anticipated Well Permits, Access Agreements, and Approvals

Well ID	Anticipated Well Permits	Anticipated Access Agreements	Anticipated Encroachment Permits
FM-7B	Orange County Well Ordinance	NA	City of Fullerton
AM-54A AM-54B AM-54C	City of Anaheim	NA	City of Anaheim
FM-30A	Orange County Well Ordinance	Yes	NA
FM-31A FM-31B	Orange County Well Ordinance	NA	City of Fullerton
FM-24B	Orange County Well Ordinance	NA	City of Fullerton
FM-22B	Orange County Well Ordinance	NA	City of Fullerton
FM-29A FM-29B FM-29C	Orange County Well Ordinance	NA	City of Fullerton
FM-32A FM-32B	Orange County Well Ordinance	Yes	NA

Notes:
ID identification
NA not applicable

9. Community Involvement Activities

Although the USEPA expects to take the lead role in implementing community involvement activities for the Study Area, it may request that OCWD assist USEPA by participating in public meetings, preparing fact sheets, placing documents in the local information repository, placing announcements in local newspapers, providing translation services, or conducting other community involvement activities. OCWD is a local public agency with independent community involvement responsibilities including conduct of OCWD-led community involvement activities. Where these activities may relate to this Work, OCWD will coordinate with USEPA and, where applicable, the affected Cities. If requested by USEPA, OCWD will help establish and maintain an information repository at the main City of Fullerton public library. This information repository will contain key RI/FS documents selected by USEPA. The information repository will contain a subset of the information available in the USEPA site file for the North Basin RI/FS.

10. References

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California Environmental Protection Agency Department of Toxic Substances Control (DTSC). 2015. *Preliminary Endangerment Assessment Guidance Manual*. October.

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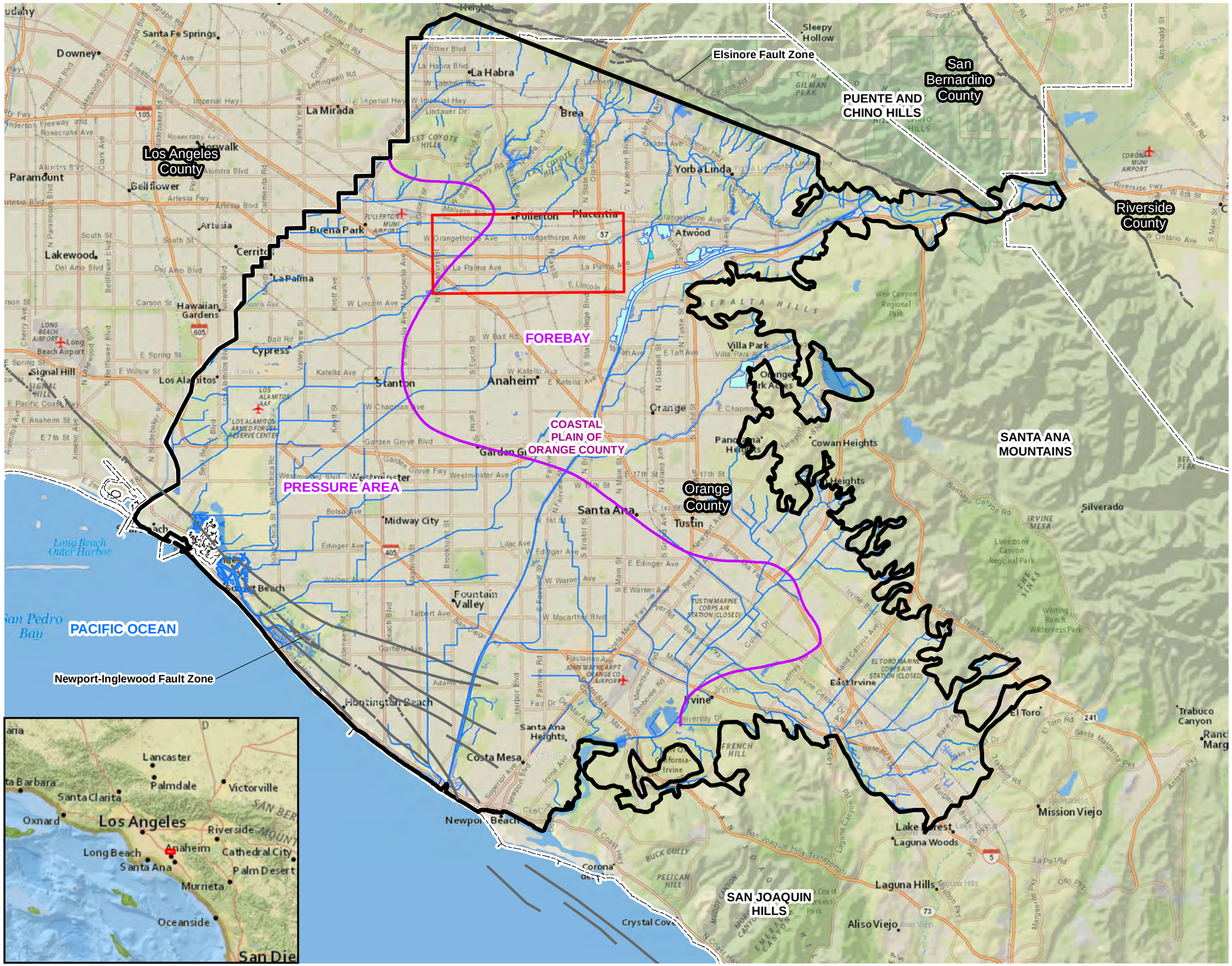
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Figures

Figure 1	Regional Context Map
Figure 2	Study Area Map
Figure 3	Approximate Extent of Groundwater Contamination – 2010-2014
Figure 4	Conceptual Northeast-Southwest Cross-Section of the Orange County Groundwater Basin
Figure 5	Conceptual Northeast-Southwest Cross-Section of VOCs in the North Basin Area
Figure 6	Conceptual Site Model for Human Exposure
Figure 7	Project Organization Chart



LEGEND

- STUDY AREA BOUNDARY
- COASTAL PLAIN OF ORANGE COUNTY GROUNDWATER BASIN OUTLINE (DWR BULLETIN 118, BASIN NUMBER 8-01)
- FOREBAY/PRESSURE LINE
- MAJOR FAULTS
- CURRENT AND PROPOSED RECHARGE FACILITIES
- SURFACE WATER FEATURES
- COUNTY BOUNDARY

N

0 1.5 3 Miles

1 " = 3 Miles

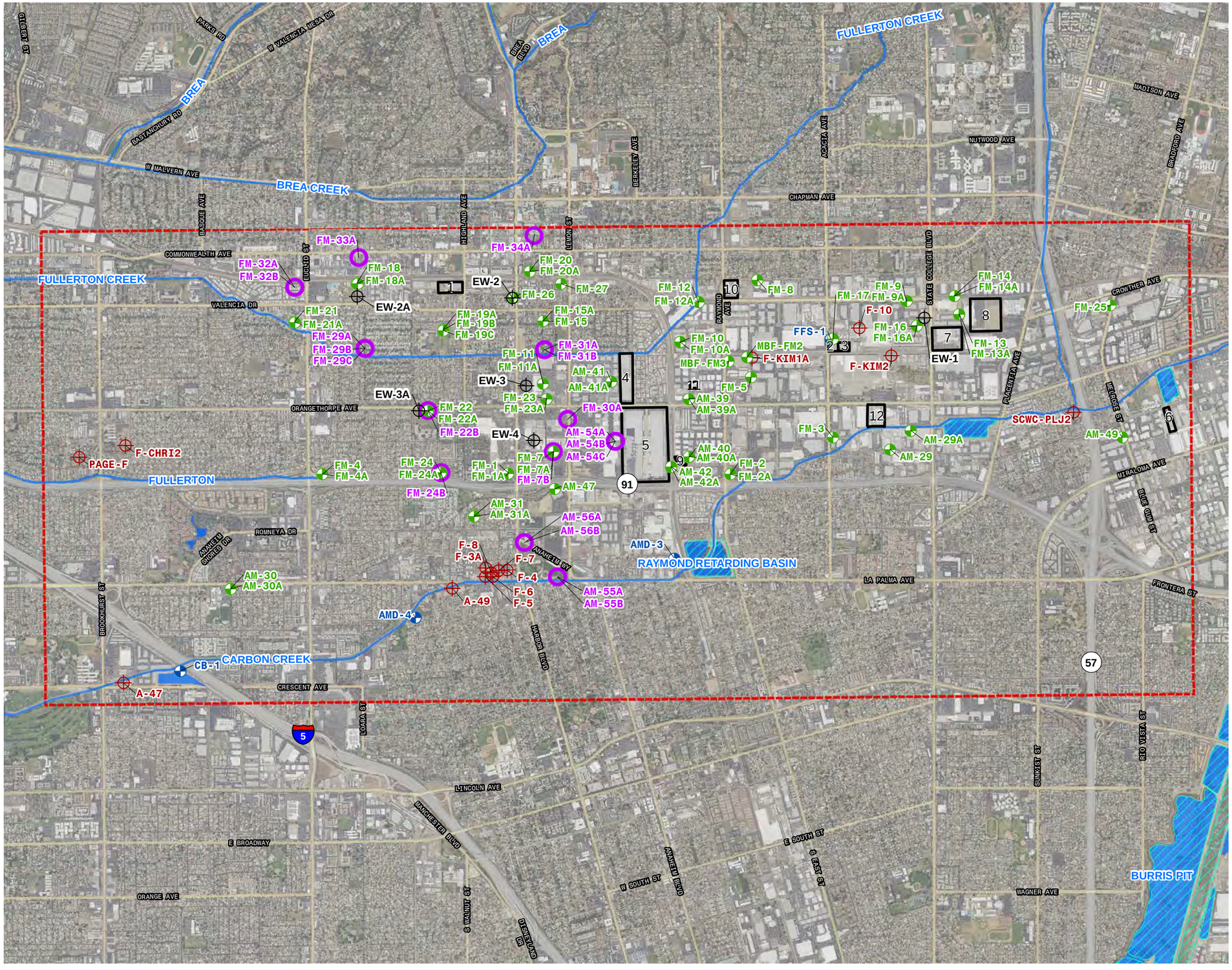
Base Map Source: ArcGIS Online, National Geographic World Map
Surface Water Features: National Hydrography Dataset
Faults: U.S. Geological Survey and California Geological Survey, 2006, Quaternary fault and fold database for the United States, accessed 11/28/2016, from USGS website: http//earthquakes.usgs.gov/hazards/qfaults/

NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

REGIONAL CONTEXT MAP

Date 12/13/2016	AECOM	Figure 1
Project No. 60525807		

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LEGEND

- ORANGE COUNTY WATER DISTRICT MONITORING WELL
- ORANGE COUNTY WATER DISTRICT MULTIPORT MONITORING WELL
- PRODUCTION WELL
- ORANGE COUNTY WATER DISTRICT INACTIVE EXTRACTION WELL
- PROPOSED WELL
- CURRENT AND PROPOSED RECHARGE FACILITY
- SURFACE WATER FEATURES
- STUDY AREA BOUNDARY
- INVESTIGATION/CLEANUP SITE

1. FULLERTON MANUFACTURING
2. ORANGE COUNTY METAL PROCESSING
3. PCA METALS FINISHING CO
4. NORTHROP Y-12
5. NORTHROP ESD
6. AC PRODUCTS, INC.
7. ALCOA
8. AEROJET
9. MONITOR PLATING
10. CHICAGO MUSICAL INSTRUMENTS
11. KESTER SOLDER (NORTHROP)
12. CRUCIBLE MATERIALS

N

0 1,250 2,500 Feet

1 " = 2,500 '

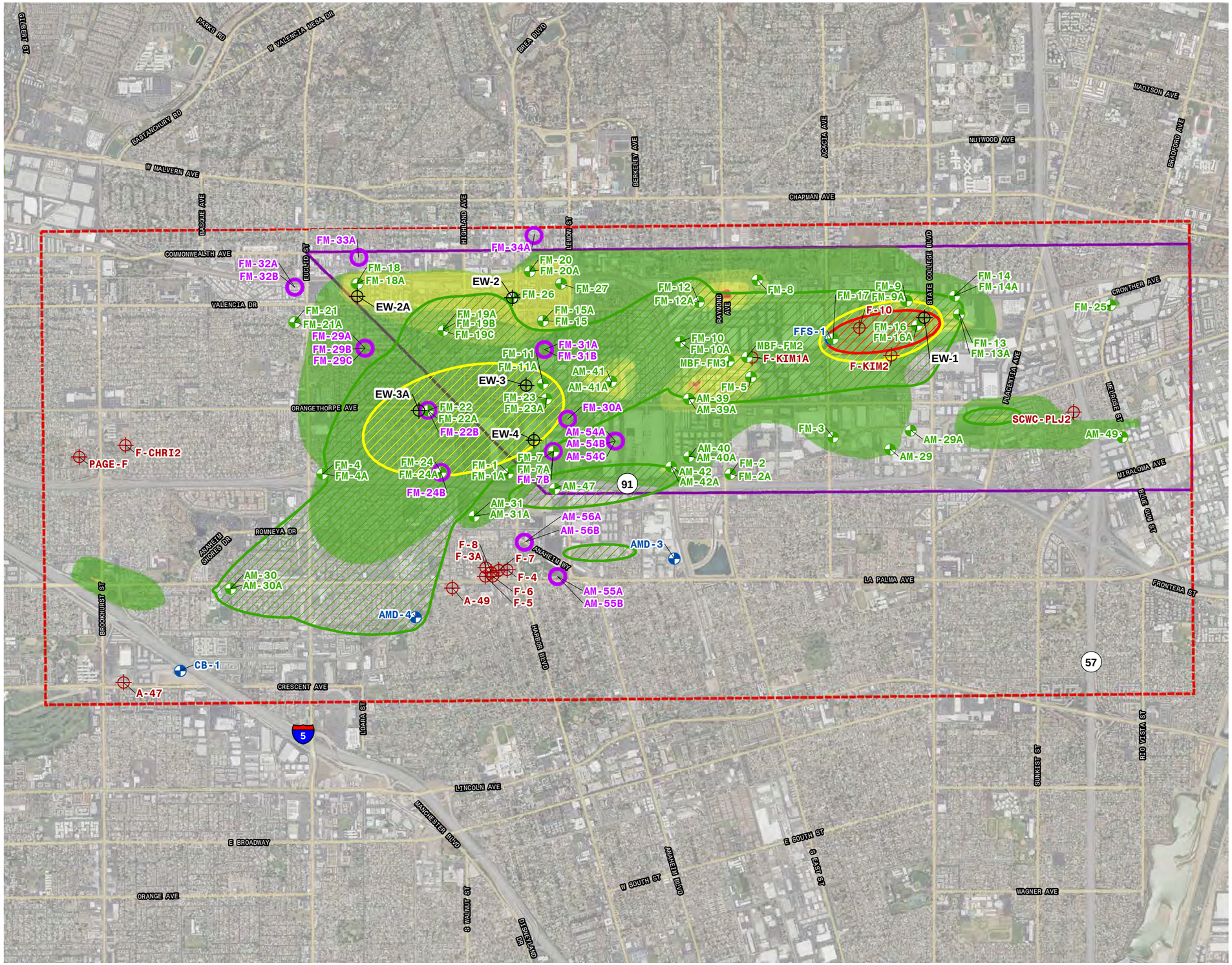
Base Map Source
Aerial: USDA NAIP 2016
Data: EA Engineering Science, June 2016

NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

STUDY AREA MAP

Date 5/23/2017	AECOM	Figure 2
Project No. 60525807		

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LEGEND

- ORANGE COUNTY WATER DISTRICT MONITORING WELL
- ORANGE COUNTY WATER DISTRICT MULTIPORT MONITORING WELL
- PRODUCTION WELL
- ORANGE COUNTY WATER DISTRICT INACTIVE EXTRACTION WELL
- PROPOSED WELL

PRINCIPAL AQUIFER

- 1X-5X MCL
- 5X-10X MCL
- >10X MCL

SHALLOW AQUIFER

- 1X-5X MCL
- 5X-10X MCL
- 10X-20X MCL
- 20X-100X MCL
- 100X-200X MCL
- > 200X MCL
- STUDY AREA BOUNDARY
- PRELIMINARY TARGET AREA

ABBREVIATIONS

MCL	MAXIMUM CONTAMINANT LEVEL
VOC	VOLATILE ORGANIC COMPOUND
PCE	TETRACHLOROETHENE
TCE	TRICHLOROETHENE
1,1-DCE	1,1-DICHLOROETHENE

NOTES

1. GROUNDWATER CONTAMINATION DEFINED AS PRESENCE OF VOCS INCLUDING PCE, TCE, AND 1,1-DCE AT CONCENTRATIONS GREATER THAN MCLS OVER THE PERIOD 2010 TO 2014.

Analyte	State MCL (µg/L)	Federal MCL (µg/L)
PCE	5	5
TCE	5	5
1,1-DCE	6	7

2. THE EXTENT OF CONTAMINATION DOES NOT INCORPORATE THE PRESENCE OF 1,4-DIOXANE.

N

0 1,250 2,500 Feet

1 " = 2,500 '

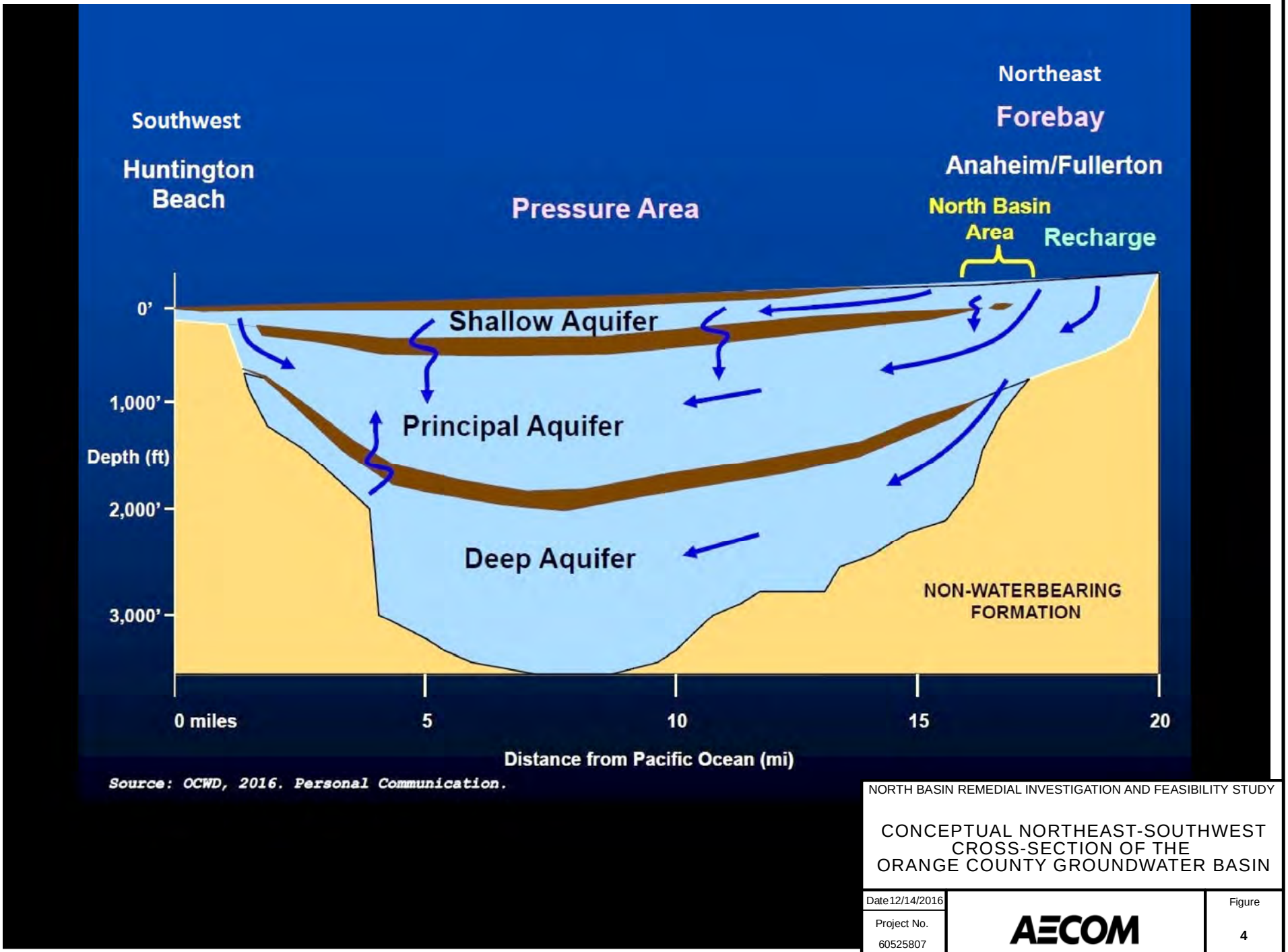
Base Map Source
Aerial: USDA NAIP 2016
Data: EA Engineering Science, June 2016 (US EPA Consultant)

NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION – 2010-2014

Date 5/23/2017 Project No. 60525807	AECOM	Figure 3

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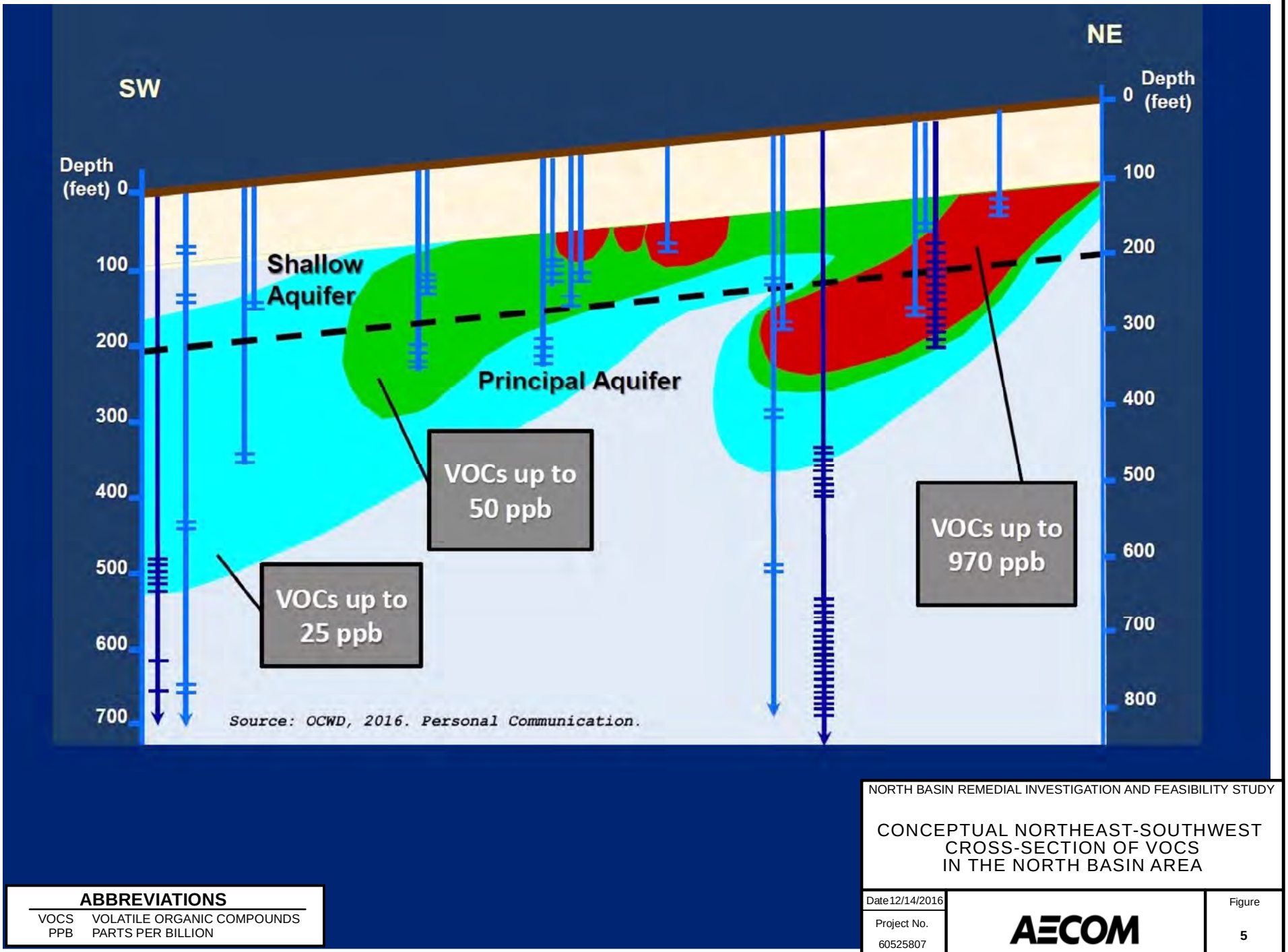


NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

CONCEPTUAL NORTHEAST-SOUTHWEST CROSS-SECTION OF THE ORANGE COUNTY GROUNDWATER BASIN

Date 12/14/2016	AECOM	Figure 4
Project No. 60525807		

File: Q:\DCS\Projects\ENV\60525807_OCWDNBASIN\900-CAD-GIS\920-GIS or Graphics\Figure4_GeneralizedCrossSection.mxd
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ABBREVIATIONS

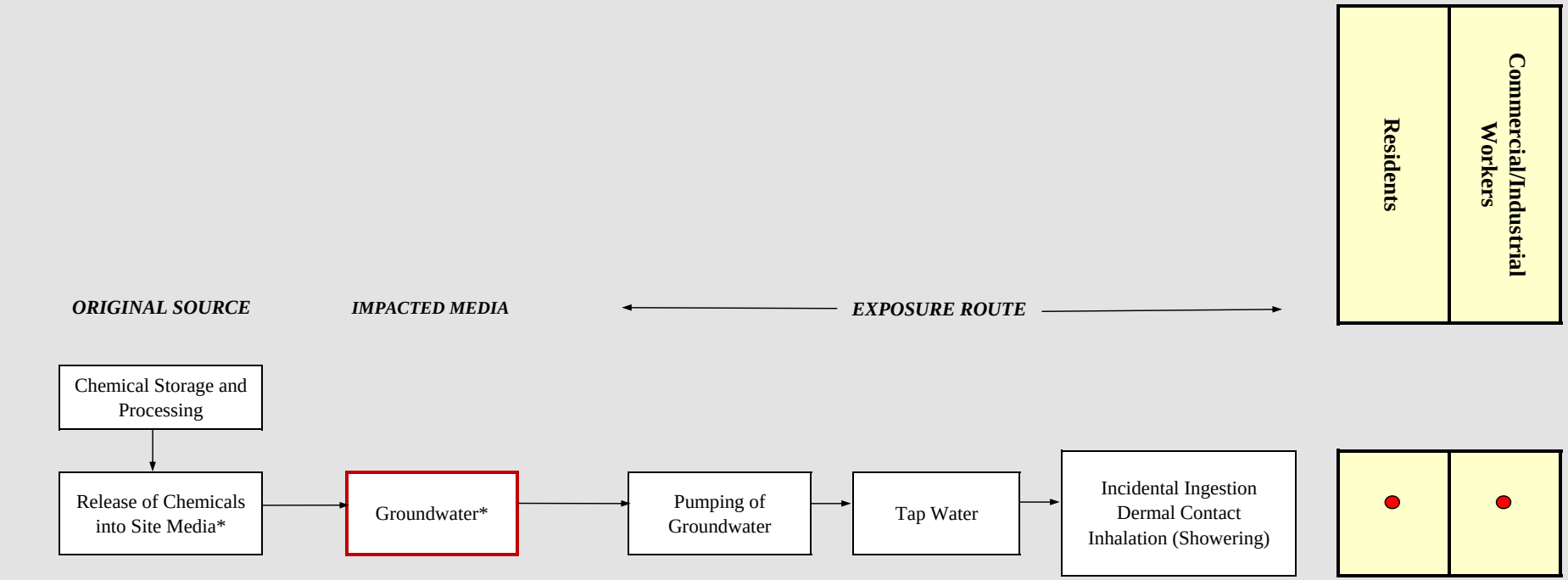
VOCS	VOLATILE ORGANIC COMPOUNDS
PPB	PARTS PER BILLION

NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

CONCEPTUAL NORTHEAST-SOUTHWEST CROSS-SECTION OF VOCS IN THE NORTH BASIN AREA

Date 12/14/2016	AECOM	Figure 5
Project No. 60525807		

File: Q:\DCS\Projects\ENV\60525807_OCWDNBASIN\900-CAD-GIS\920-GIS or Graphics\Figure5_Generalized Northeast-Southwest Cross-Section of VOCs in the North Basin Area.mxd
Date: Wednesday, December 14, 2016 2:36:06 PM Map Created By: Amy Burgess



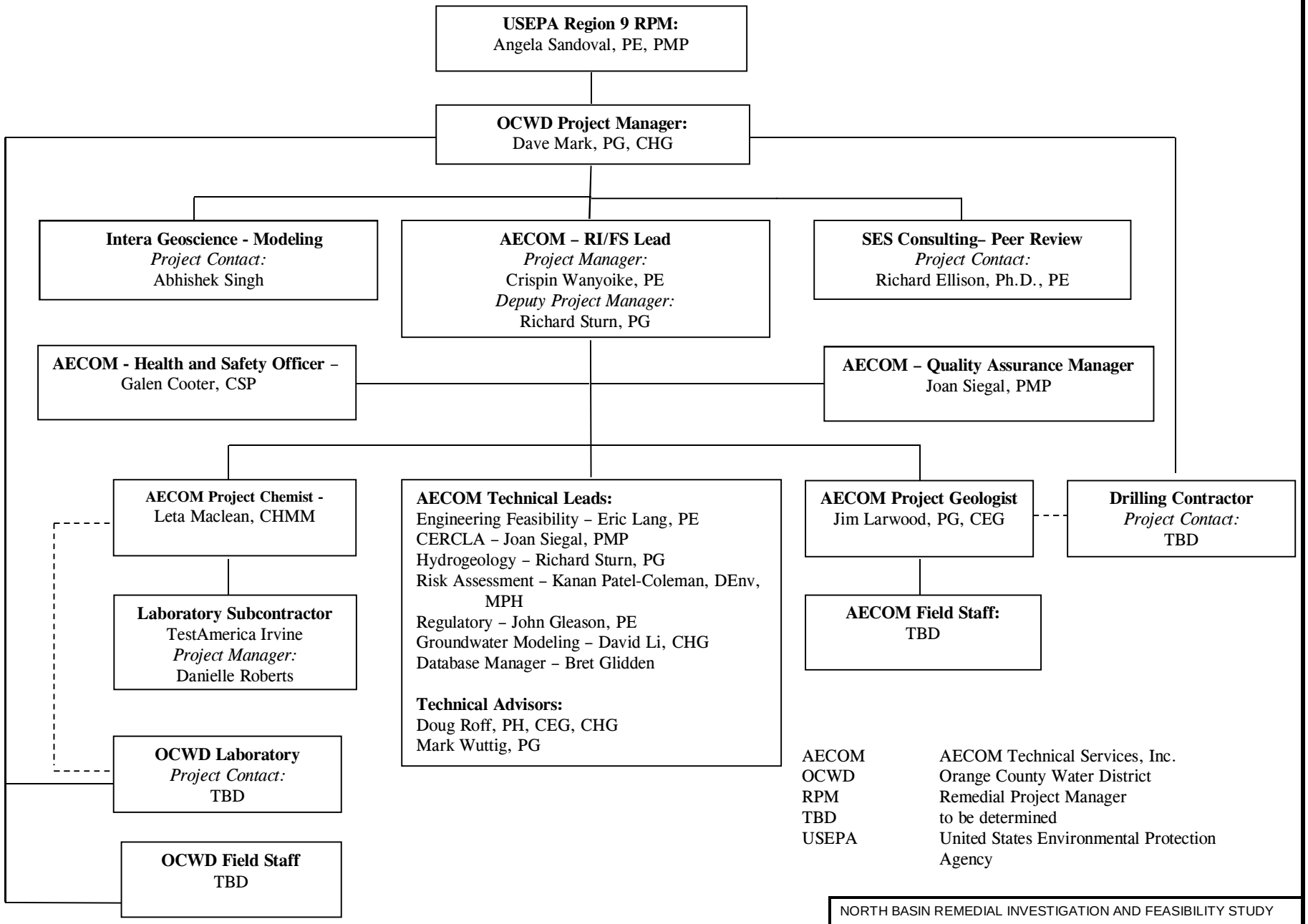
Legend

- **Potentially complete and significant pathway**
- **Source data used in this HHRA**

HHRA = Human Health Risk Assessment

*** Pursuant to Settlement Agreement, Risk Assessment focuses on groundwater medium**

AECOM **North Basin Remedial Investigation and Feasibility Study**	**CONCEPTUAL SITE MODEL FOR HUMAN EXPOSURE**	**Figure 6**



AECOM	AECOM Technical Services, Inc.
OCWD	Orange County Water District
RPM	Remedial Project Manager
TBD	to be determined
USEPA	United States Environmental Protection Agency

NORTH BASIN REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

PROJECT ORGANIZATION CHART

Date 5/4/2017	AECOM	Figure 7
Project No. 60525507		

Tables

Table 1 Historical Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 1991 - 2016

Table 2 Maximum Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 2011-2016

Table 3 Monitoring Well Construction Details - Proposed Wells

Table 4 Groundwater Sample Schedule of Analysis

Table 5 Schedule of Deliverable Dates

Table 1
Historical Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 1991- 2016
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analyte	Units	Maximum Concentration	Location ID of Maximum Concentration	Sampling Date of Maximum Concentration	No. Detections/ Total No. Samples	No. Wells with Hits/ Total No. Wells Sampled	Primary Maximum Contaminant Level (MCL)[a]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled	SWRCB Drinking Water Notification Level[b]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled
Volatile Organics												
benzene	µg/L	7.9	AM-49/1	01/12/2008	4/4069	3/89	1	**3/4069**	**2/89**	NP	-	-
bromochloromethane	µg/L	2.0	FM-10/1	11/16/2001	1/3385	1/89	NP	-	-	NP	-	-
bromodichloromethane	µg/L	10.8	FM-5/1	06/14/2001	31/4053	16/89	NP	-	-	NP	-	-
bromoform	µg/L	5.1	FM-11A/1	07/01/2002	9/4068	8/89	NP	-	-	NP	-	-
tert-butanol (TBA)	µg/L	7.2	AMD-3/1/WB1/MP7	11/21/2011	9/3305	9/89	NP	-	-	12	0/3305	0/89
2-butanone (MEK)	µg/L	1.0633	CB-1/1/WB2/MP9	04/26/1993	1/3918	1/89	NP	-	-	NP	-	-
carbon disulfide	µg/L	0.6|0.6	AMD-3/1/WB1/MP5| AMD-3/1/WB1MP10	11/23/2009|02/07/2011	4/2090	3/89	NP	-	-	160	0/2090	0/89
carbon tetrachloride	µg/L	0.5	FM-10/1	11/16/2001	2/4069	2/89	0.5	0/4069	0/89	NP	-	-
chlorodifluoromethane	µg/L	11.6	FM-18/1	01/25/2011	178/1397	12/89	NP	-	-	NP	-	-
chloroform	µg/L	81.7	FM-11A/1	07/01/2002	893/2554	60/88	NP	-	-	NP	-	-
chloromethane	µg/L	0.9	AMD-4/1/WB1/MP2	03/16/2001	2/3999	2/89	NP	-	-	NP	-	-
dibromochloromethane	µg/L	7.1	FM-2/1	03/04/1993	17/4065	13/89	NP	-	-	NP	-	-
dichlorodifluoromethane	µg/L	1.1	AMD-3/1/WB1/MP3	12/16/2014	15/3362	3/89	NP	-	-	1,000	0/3362	0/89
1,1-dichloroethane	µg/L	4.1	FM-7/1	09/15/1995	338/3763	14/89	5	0/3763	0/89	NP	-	-
1,2-dichloroethane	µg/L	17.7	FM-5/1	09/17/1992	168/3933	12/89	0.5	**142/3933**	**10/89**	NP	-	-
1,1-dichloroethene	µg/L	130|130	AM-40/1|FM-7/1	01/27/1994|02/04/1996	2095/3879	48/89	6	**900/3879**	**24/89**	NP	-	-
cis-1,2-dichloroethene	µg/L	28.3	FM-5/1	09/17/1992	901/3368	39/88	6	**17/3368**	**4/88**	NP	-	-
trans-1,2-dichloroethene	µg/L	10.7	FM-5/1	02/25/1992	6/4051	5/89	10	**1/4051**	**1/89**	NP	-	-
1,2-dichloropropane	µg/L	0.9	FM-8/1	05/10/2001	5/4068	5/89	5	0/4068	0/89	NP	-	-
cis-1,3-dichloropropene	µg/L	0.349	FM-4A/1	06/07/1993	1/4070	1/89	NP	-	-	NP	-	-
trans-1,3-dichloropropene	µg/L	0.6	FM-7A/1	10/31/1998	2/4070	2/89	NP	-	-	NP	-	-
1,3-dichloropropene, total	µg/L	0.6	FM-7A/1	10/31/1998	2/4070	2/89	0.5	**1/4070**	**1/89**	NP	-	-
ethylbenzene	µg/L	7.8	AMD-3/1/WB1/MP4	08/09/2006	15/4046	6/89	300	0/4046	0/89	NP	-	-
isopropyl ether (DIPE)	µg/L	9.7	FM-27/1	11/13/2008	12/3362	3/89	NP	-	-	NP	-	-
isopropylbenzene	µg/L	1.5	AMD-4/1/WB1/MP5	11/19/1992	4/3386	3/89	NP	-	-	770	0/3386	0/89
methyl tert-butyl ether (MTBE)	µg/L	1.4	CB-1/1/WB2/MP2	03/24/2005	110/3739	24/89	13	0/3739	0/89	NP	-	-
methylene chloride	µg/L	3.3	FM-2/1	03/04/1993	17/4053	12/89	5	0/4053	0/89	NP	-	-
n-propylbenzene	µg/L	1.4	AM-49/1	01/12/2008	2/3386	1/89	NP	-	-	260	0/3386	0/89
styrene	µg/L	4.4	AMD-4/1/WB1MP10	06/12/1992	18/3366	8/89	100	0/3366	0/89	NP	-	-
1,1,1,2-tetrachloroethane	µg/L	0.7	FM-12A/1	01/26/2010	1/3382	1/89	NP	-	-	NP	-	-
1,1,2,2-tetrachloroethane	µg/L	0.033	FM-4A/1	06/07/1993	1/4070	1/89	1	0/4070	0/89	NP	-	-
tetrachloroethene (PCE)	µg/L	189	FM-16A/1	01/22/2008	2564/3835	61/89	5	**1553/3835**	**43/89**	NP	-	-
toluene	µg/L	2.5	FM-3/1	09/18/1991	16/4060	12/89	150	0/4060	0/89	NP	-	-
1,1,1-trichloroethane	µg/L	29.0	FM-1A/1	04/18/1991	375/3877	21/89	200	0/3877	0/89	NP	-	-
1,1,2-trichloroethane	µg/L	2.3	FM-5/1	09/17/1992	17/4014	2/89	5	0/4014	0/89	NP	-	-
trichloroethene (TCE)	µg/L	766	FM-5/1	09/17/1992	2625/3888	62/89	5	**1529/3888**	**39/89**	NP	-	-
trichlorofluoromethane	µg/L	0.6	FM-2A/1	01/27/1994	6/4061	5/89	150	0/4061	0/89	NP	-	-
1,2,3-trichloropropane	µg/L	0.04	FM-10A/1	04/19/2005	220/3389	12/89	NP	-	-	0.005	**165/3389**	**12/89**
1,1,2-trichlorotrifluoroethane	µg/L	2.2	FM-2A/1	01/27/1994	57/3918	10/89	1,200	0/3918	0/89	NP	-	-
trihalomethanes, total	µg/L	191	FM-11A/1	07/01/2002	1070/4564	60/89	80	**3/4564**	**2/89**	NP	-	-
1,2,4-trimethylbenzene	µg/L	2.5|2.5	AM-49/1|AM-49/1	01/12/2008|01/12/2008	2/3386	1/89	NP	-	-	330	0/3386	0/89
1,3,5-trimethylbenzene	µg/L	1.3	AMD-4/1/WB1MP10	06/12/1992	3/3385	2/89	NP	-	-	330	0/3385	0/89
vinyl chloride	µg/L	4.0	AMD-3/1/WB1/MP4	08/09/2006	3/4068	3/89	0.5	**2/4068**	**2/89**	NP	-	-
m- & p-xylene	µg/L	5.5	FM-14A/1	05/02/2001	3/3350	2/89	NP	-	-	NP	-	-
o-xylene	µg/L	1.8	FM-14A/1	05/02/2001	4/3402	4/89	NP	-	-	NP	-	-
xylenes, total	µg/L	7.2	FM-14A/1	05/02/2001	4/3351	3/89	1,750	0/3351	0/89	NP	-	-
1,4-dioxane	µg/L	163	FM-5/1	06/14/2001	1129/2279	46/74	NP	-	-	1	**1089/2279**	**44/74**

Table 1
Historical Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 1991- 2016
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analyte	Units	Maximum Concentration	Location ID of Maximum Concentration	Sampling Date of Maximum Concentration	No. Detections/ Total No. Samples	No. Wells with Hits/ Total No. Wells Sampled	Primary Maximum Contaminant Level (MCL)[a]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled	SWRCB Drinking Water Notification Level[b]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled
Semivolatile Organics												
bis(2-ethylhexyl)phthalate	µg/L	2.6	AM-29/1	05/09/2007	1/14	1/10	4	0/14	0/10	NP	-	-
Herbicides												
atrazine	µg/L	0.3	FM-7/1	06/30/2003	2/14	2/10	1	0/14	0/10	NP	-	-
simazine	µg/L	0.3	AM-29/1	07/30/2007	5/14	2/10	4	0/14	0/10	NP	-	-
Pharmaceuticals												
carbamazepine	ng/L	25	AM-29/1	05/09/2007	2/2	1/1	NP	-	-	NP	-	-
Metals, Total Recoverable												
aluminum	mg/L	0.47	FM-1/1	03/19/1992	33/35	24/24	1	0/35	0/24	NP	-	-
arsenic	mg/L	0.0024	FM-15A/1	06/30/2003	6/35	6/24	0.01	0/35	0/24	NP	-	-
barium	mg/L	0.12	FM-15/1	06/30/2003	35/35	24/24	1	0/35	0/24	NP	-	-
boron	mg/L	87.8	FM-2/1	09/13/1996	1356/1541	89/89	NP	-	-	1	**1/1541**	**1/89**
cadmium	mg/L	0.024	FM-1A/1	03/19/1992	18/35	14/24	0.005	**9/35**	**9/24**	NP	-	-
calcium	mg/L	286	FM-8/1	01/21/2009	1614/1614	89/89	NP	-	-	NP	-	-
chromium, hexavalent	mg/L	0.0093	FM-15A/1	08/03/2005	109/119	32/40	0.01	0/119	0/40	NP	-	-
chromium, total	mg/L	0.028	FM-2/1	03/24/1992	107/122	45/52	0.05	0/122	0/52	NP	-	-
copper	mg/L	0.045	FM-1A/1	03/19/1992	35/35	24/24	1.3	0/35	0/24	NP	-	-
iron	mg/L	1.4	FM-2/1	09/07/1991	53/54	32/33	NP	-	-	NP	-	-
lead	mg/L	0.0013	FM-16A/1	06/29/2003	3/36	3/24	0.015	0/36	0/24	NP	-	-
magnesium	mg/L	60.1	FM-8/1	06/02/2008	1614/1614	89/89	NP	-	-	NP	-	-
manganese	mg/L	0.17	FM-2A/1	04/17/1991	33/39	20/25	NP	-	-	0.5	0/39	0/25
mercury	mg/L	0.0011	AMD-3/1/WB1/MP4	04/07/1992	4/35	4/24	0.002	0/35	0/24	NP	-	-
nickel	mg/L	0.0048	FM-15A/1	06/30/2003	15/15	10/10	0.1	0/15	0/10	NP	-	-
potassium	mg/L	26.8	FM-9A/1	05/31/2001	1614/1614	89/89	NP	-	-	NP	-	-
selenium	mg/L	0.0395	FM-15A/1	06/30/2003	15/36	11/25	0.05	0/36	0/25	NP	-	-
silica	mg/L	28.6	FM-20A/1	08/24/2010	17/17	17/17	NP	-	-	NP	-	-
silver	mg/L	0.0032	FM-1A/1	03/19/1992	8/35	8/24	NP	-	-	NP	-	-
sodium	mg/L	187	FM-9A/1	05/31/2001	1614/1614	89/89	NP	-	-	NP	-	-
vanadium	mg/L	0.0045	FM-15/1	06/30/2003	10/10	7/7	NP	-	-	0.05	0/10	0/7
zinc	mg/L	0.14	FM-1/1	04/19/1991	20/35	13/24	NP	-	-	NP	-	-

Table 1
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Orange County North Basin Study Area
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Analyte	Units	Maximum Concentration	Location ID of Maximum Concentration	Sampling Date of Maximum Concentration	No. Detections/ Total No. Samples	No. Wells with Hits/ Total No. Wells Sampled	Primary Maximum Contaminant Level (MCL)[a]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled	SWRCB Drinking Water Notification Level[b]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled
Metals, Dissolved												
aluminum	mg/L	0.0019	AM-49/1	05/28/2008	3/13	3/10	1	0/13	0/10	NP	-	-
arsenic	mg/L	0.0018	AM-49/1	05/28/2008	2/13	2/10	0.01	0/13	0/10	NP	-	-
barium	mg/L	0.12	FM-13A/1	03/23/2016	13/13	10/10	1	0/13	0/10	NP	-	-
boron	mg/L	0.3|0.3|0.3|0.3|0.3|0.3	FM-13A/1|FM-13A/1|FM-14A/1|FM-14A/1|FM-15/1|FM-8/1	03/23/2016|08/17/2016|01/28/2016|07/19/2016|08/09/2016| 04/16/2012	16/16	13/13	NP	-	-	1	0/16	0/13
calcium	mg/L	189	FM-8/1	04/16/2012	7/7	7/7	NP	-	-	NP	-	-
chromium, total	mg/L	0.0049	FM-15/1	08/09/2016	40/54	9/14	0.05	0/54	0/14	NP	-	-
copper	mg/L	0.005	FM-13A/1	03/23/2016	7/13	5/10	1.3	0/13	0/10	NP	-	-
iron	mg/L	0.0142	AM-29/1	06/08/2016	8/15	7/10	NP	-	-	NP	-	-
magnesium	mg/L	42.2	FM-8/1	04/16/2012	7/7	7/7	NP	-	-	NP	-	-
manganese	mg/L	0.0169	AM-29/1	06/08/2016	6/17	2/10	NP	-	-	0.5	0/17	0/10
nickel	mg/L	0.0031|0.0031	AM-49/1|FM-12A/1	05/28/2008|12/11/2013	12/13	9/10	0.1	0/13	0/10	NP	-	-
potassium	mg/L	5.1	FM-8/1	04/16/2012	7/7	7/7	NP	-	-	NP	-	-
selenium	mg/L	0.0211	FM-15A/1	08/09/2016	5/13	5/10	0.05	0/13	0/10	NP	-	-
sodium	mg/L	109	FM-8/1	04/16/2012	7/7	7/7	NP	-	-	NP	-	-
vanadium	mg/L	0.0033	FM-15/1	08/09/2016	12/13	9/10	NP	-	-	0.05	0/13	0/10
zinc	mg/L	0.0126	FM-14/1	01/28/2016	8/13	6/10	NP	-	-	NP	-	-
Radiochemistry												
alpha, gross	pCi/L	28.9	FM-15A/1	06/30/2003	14/14	10/10	15	**1/14**	**1/10**	NP	-	-
beta, gross	pCi/L	5.37	AM-29/1	07/30/2007	4/4	1/1	NP	-	-	NP	-	-
radium-226	pCi/L	0.313	AM-29/1	08/30/2006	4/4	1/1	NP	-	-	NP	-	-
radium-228	pCi/L	0.914	AM-29/1	07/30/2007	4/4	1/1	NP	-	-	NP	-	-
radon-222	pCi/L	601	AM-29/1	07/30/2007	2/2	1/1	NP	-	-	NP	-	-
strontium-90	pCi/L	0.419	AM-29/1	11/07/2006	4/4	1/1	8	0/4	0/1	NP	-	-
tritium (hydrogen-3)	pCi/L	43.5	AM-29/1	08/30/2006	4/4	1/1	20,000	0/4	0/1	NP	-	-
uranium	mg/L	0.0064	FM-14A/1	07/19/2016	2/2	2/2	NP	-	-	NP	-	-

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General Inorganics												
alkalinity, bicarb. (as CaCO3)	mg/L	401	FM-16/1	11/07/2012	1617/1618	89/89	NP	-	-	NP	-	-
alkalinity, carb. (as CaCO3)	mg/L	98.0	CB-1/1/WB2/MP3	02/26/1998	164/1618	36/89	NP	-	-	NP	-	-
alkalinity, hydrox. (as CaCO3)	mg/L	2.0	CB-1/1/WB2/MP3	02/26/1998	1/1616	1/89	NP	-	-	NP	-	-
alkalinity, total (as CaCO3)	mg/L	401	FM-16/1	11/07/2012	1621/1621	89/89	NP	-	-	NP	-	-
bromate	µg/L	348	AM-41A/1	09/28/2010	46/155	3/9	10	**33/155**	**3/9**	NP	-	-
bromide	mg/L	4.2	AM-31/1	10/14/1998	1198/1458	88/89	NP	-	-	NP	-	-
chlorate	µg/L	354	FM-18/1	12/10/2007	302/316	52/58	NP	-	-	800	0/316	0/58
chloride	mg/L	223	FM-15/1	01/21/2015	1618/1619	89/89	NP	-	-	NP	-	-
COD - chemical oxygen demand	mg/L	1|1|1|1	FM-1/1|FM-13A/1|FM-20A/1|FM-22/1	03/19/1992|08/25/2010 |08/24/2010|08/24/2010	4/14	4/14	NP	-	-	NP	-	-
dissolved organic carbon	mg/L	56.0	FM-9A/1	05/31/2001	518/518	81/81	NP	-	-	NP	-	-
fluoride	mg/L	0.43	AM-41A/1	06/26/2001	13/15	10/12	2	0/15	0/12	NP	-	-
hardness (as CaCO3)	mg/L	909	FM-8/1	06/02/2008	1346/1346	89/89	NP	-	-	NP	-	-
hardness (as CaCO3) (filtered)	mg/L	625	FM-12A/1	12/11/2013	4/4	4/4	NP	-	-	NP	-	-
MBAS	mg/L	0.07	FM-1/1	03/19/1992	2/15	2/10	NP	-	-	NP	-	-
nitrate (as N)	mg/L	35.6	FM-15/1	02/17/2005	1522/1677	87/89	10	**329/1677**	**29/89**	NP	-	-
nitrate (unspecified)	mg/L	157.6	FM-15/1	02/17/2005	1519/1676	87/89	NP	-	-	NP	-	-
nitrate-nitrite (as N)	mg/L	35.60	FM-15/1	02/17/2005	1273/1391	88/89	10	**247/1391**	**28/89**	NP	-	-
nitrite (as N)	mg/L	2.2	AMD-4/1/WB1/MP1	01/30/1995	424/1394	82/89	1	**3/1394**	**2/89**	NP	-	-
nitrite (unspecified)	mg/L	7.2	AMD-4/1/WB1/MP1	01/30/1995	187/1393	47/89	NP	-	-	NP	-	-
nitrogen	mg/L	33.800	FM-15/1	06/04/2002	787/808	88/89	NP	-	-	NP	-	-
nitrogen, ammonia (as N)	mg/L	0.8	CB-1/1/WB2/MP3	02/13/1997	20/969	15/89	NP	-	-	NP	-	-
nitrogen, Kjeldahl, total	mg/L	3.6	AMD-3/1/WB1/MP6	06/26/1997	162/812	59/89	NP	-	-	NP	-	-
orthophosphate, total (as P)	mg/L	1.1|1.1	CB-1/1/WB2/MP6|CB-1/1/WB2/MP7	04/26/1993|08/29/1994	658/1328	89/89	NP	-	-	NP	-	-
perchlorate	µg/L	21.2	FM-15/1	09/07/2001	1392/2890	69/89	6	**554/2890**	**37/89**	NP	-	-
sulfate	mg/L	401	FM-8/1	01/21/2009	1619/1619	89/89	NP	-	-	NP	-	-
suspended solids	mg/L	87	FM-25/1	06/09/2015	51/353	24/60	NP	-	-	NP	-	-
total dissolved solids	mg/L	1,450	FM-8/1	01/21/2009	1616/1616	89/89	NP	-	-	NP	-	-
total organic carbon	mg/L	26.5	FM-9A/1	04/05/2002	975/976	89/89	NP	-	-	NP	-	-
total organic carbon (filtered)	mg/L	3.68	AMD-4/1/WB1MP10	09/02/1997	185/185	49/49	NP	-	-	NP	-	-

Notes:
Number of samples and wells with concentrations exceeding MCLs or NLs are shown in **bold**.
No detections of pesticides, polychlorinated biphenyls, or ntrosamines in groundwater monitoring wells within the Study Area above reporting limits.

Goal Comparison
[a] Federal (USEPA 05/2009) and Title 22 California Code of Regulations (SWRCB 08/10/2015) - primary MCLs only (Copper and Lead are Regulatory Action Levels).
[b] Drinking Water Notification Levels (SWRCB 02/04/2015)

µg/L micrograms per liter
ID identification
mg/L milligrams per liter
MCL Maximum Contaminant Level
NL Notification Level
No. Number
NP not promulgated
SWRCB State Water Resources Control Board
USEPA United States Environmental Protection Agency

Table 2
Maximum Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 2011-2016
Orange County North Basin Study Area
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Analyte	Units	Maximum Concentration	Location ID of Maximum Concentration	Sampling Date of Maximum Concentration	Sample Type of Maximum Concentration	No. Detections/ Total No. Samples	No. Wells with Hits/ Total No. Wells Sampled	Primary Maximum Contaminant Level (MCL)[a]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled	SWRCB Drinking Water Notification Level (NL)[b]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled
Volatile Organics													
bromodichloromethane	µg/L	1.2	AM-49/1	01/19/2011	N	2/1536	2/89	NP	-	-	NP	-	-
tert-butanol (TBA)	µg/L	7.2	AMD-3/1/WB1/MP7	11/21/2011	N	5/1523	5/89	NP	-	-	12	0/1523	0/89
carbon disulfide	µg/L	0.6	AMD-3/1/WB1MP10	02/07/2011	N	2/1523	2/89	NP	-	-	160	0/1523	0/89
chlorodifluoromethane	µg/L	11.6	FM-18/1	01/25/2011	N	178/1391	12/89	NP	-	-	NP	-	-
chloroform	µg/L	3.	AM-49/1	10/24/2011	N	202/938	32/86	NP	-	-	NP	-	-
dichlorodifluoromethane	µg/L	1.1	AMD-3/1/WB1/MP3	12/16/2014	N	8/1505	1/89	NP	-	-	1,000	0/1505	0/89
1,1-dichloroethane	µg/L	1.6	FM-5/1	01/25/2011	N	46/1387	6/89	5	0/1387	0/89	NP	-	-
1,2-dichloroethane	µg/L	2.1	FM-18A/1	02/27/2012 - 08/06/2012	N|N|N|N	49/1467	6/89	0.5	**34/1467**	**6/89**	NP	-	-
1,1-dichloroethene	µg/L	85.5	FM-27/1	01/18/2016	N	917/1466	43/89	6	**326/1466**	**21/89**	NP	-	-
cis-1,2-dichloroethene	µg/L	6.7	FM-18A/1	06/09/2011	N	331/1224	27/87	6	**4/1224**	**1/87**	NP	-	-
isopropyl ether (DIPE)	µg/L	8.9	FM-27/1	11/25/2013	N	9/1523	2/89	NP	-	-	NP	-	-
methyl tert-butyl ether (MTBE)	µg/L	0.4	FM-18A/1	02/27/2012 - 04/23/2012	N|N|N	17/1541	8/89	13	0/1541	0/89	NP	-	-
styrene	µg/L	1.3	CB-1/1/WB2/MP8	11/30/2014	N	5/1521	2/89	100	0/1521	0/89	NP	-	-
tetrachloroethene (PCE)	µg/L	110	FM-13A/1	02/03/2015	N	1119/1445	54/89	5	**708/1445**	**38/89**	NP	-	-
1,1,2-trichloroethane	µg/L	0.7	FM-5/1	01/25/2011	N	3/1506	1/89	5	0/1506	0/89	NP	-	-
trichloroethene (TCE)	µg/L	191	FM-5/1	01/21/2016	N	1108/1476	56/89	5	**636/1476**	**33/89**	NP	-	-
1,2,3-trichloropropane	µg/L	0.012	FM-10A/1	08/07/2014	N	98/1524	10/89	NP	-	-	0.005	**77/1524**	**8/89**
trihalomethanes, total	µg/L	3.0	AM-49/1	01/19/2011 - 01/04/2012	N|N|N|N|N	257/1756	32/89	80	0/1756	0/89	NP	-	-
1,4-dioxane	µg/L	70.1	FM-5/1	12/09/2015	N	585/1095	36/71	NP	-	-	1	**566/1095**	**35/71**
Metals, Total Recoverable													
boron	mg/L	0.41	AMD-3/1/WB1/MP2	04/27/2011	N	490/525	80/89	NP	-	-	1	0/525	0/89
calcium	mg/L	270	FM-20A/1	07/24/2012	N	525/525	89/89	NP	-	-	NP	-	-
chromium, hexavalent	µg/L	3.3	FM-11/1	08/26/2013	N	66/66	5/5	NP	-	-	NP	-	-
chromium, total	mg/L	0.0038	FM-11/1	04/25/2011	N	44/45	4/4	0.05	0/45	0/4	NP	-	-
iron	mg/L	0.0014	FM-12A/1	02/05/2014	N	2/2	2/2	NP	-	-	NP	-	-
magnesium	mg/L	55.8	FM-20A/1	01/13/2015	N	525/525	89/89	NP	-	-	NP	-	-
potassium	mg/L	6.8	FM-19B/1	07/19/2012	N	525/525	89/89	NP	-	-	NP	-	-
selenium	mg/L	0.0012	FM-13/1	08/05/2013	N	1/1	1/1	0.05	0/1	0/1	NP	-	-
sodium	mg/L	139	FM-15/1	07/25/2012	N	525/525	89/89	NP	-	-	NP	-	-
Metals, Dissolved													
aluminum	mg/L	0.0013	FM-14/1	01/28/2016	N	2/12	2/9	1	0/12	0/9	NP	-	-
arsenic	mg/L	0.0015	FM-15A/1	08/09/2016	N	1/12	1/9	0.01	0/12	0/9	NP	-	-
barium	mg/L	0.12	FM-13A/1	03/23/2016	N	12/12	9/9	1	0/12	0/9	NP	-	-

Table 2
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Metals, Dissolved (continued)													
boron	mg/L	0.3	FM-13A/1|FM-14A/1|FM-15/1|FM-8/1	04/16/2012, 01/28/2016 - 08/17/2016	N|N|N|N|N|N	15/15	12/12	NP	-	-	1	0/15	0/12
calcium	mg/L	189	FM-8/1	04/16/2012	N	7/7	7/7	NP	-	-	NP	-	-
chromium, total	mg/L	0.0049	FM-15/1	08/09/2016	N	39/53	8/13	0.05	0/53	0/13	NP	-	-
copper	mg/L	0.005	FM-13A/1	03/23/2016	N	6/12	4/9	1.3	0/12	0/9	NP	-	-
iron	mg/L	0.0142	AM-29/1	06/08/2016	N	8/14	7/9	NP	-	-	NP	-	-
magnesium	mg/L	42.2	FM-8/1	04/16/2012	N	7/7	7/7	NP	-	-	NP	-	-
manganese	mg/L	0.0169	AM-29/1	06/08/2016	N	1/12	1/9	NP	-	-	0.5	0/12	0/9
nickel	mg/L	0.0031	FM-12A/1	12/11/2013	N	11/12	8/9	0.1	0/12	0/9	NP	-	-
potassium	mg/L	5.1	FM-8/1	04/16/2012	N	7/7	7/7	NP	-	-	NP	-	-
selenium	mg/L	0.0211	FM-15A/1	08/09/2016	N	4/12	4/9	0.05	0/12	0/9	NP	-	-
sodium	mg/L	109	FM-8/1	04/16/2012	N	7/7	7/7	NP	-	-	NP	-	-
vanadium	mg/L	0.0033	FM-15/1	08/09/2016	N	11/12	8/9	NP	-	-	0.05	0/12	0/9
zinc	mg/L	0.0126	FM-14/1	01/28/2016	N	8/12	6/9	NP	-	-	NP	-	-
General Inorganics													
alkalinity, bicarb. (as $CaCO_3$)	mg/L	401	FM-16/1	11/07/2012	N	532/532	89/89	NP	-	-	NP	-	-
alkalinity, carb. (as $CaCO_3$)	mg/L	42.6	CB-1/1/WB2/MP9	07/02/2013	N	26/532	10/89	NP	-	-	NP	-	-
alkalinity, total (as $CaCO_3$)	mg/L	401	FM-16/1	11/07/2012	N	532/532	89/89	NP	-	-	NP	-	-
bromate	µg/L	143	AM-41/1	02/14/2011	N	41/146	3/8	10	**28/146**	**3/8**	NP	-	-
bromide	mg/L	0.63	AMD-3/1/WB1MP10|FM-20A/1	02/07/2011|01/11/2016	N|N	484/532	87/89	NP	-	-	NP	-	-
chlorate	µg/L	201	FM-11/1	08/06/2014	N	146/146	8/8	NP	-	-	800	0/146	0/8
chloride	mg/L	223	FM-15/1	01/21/2015	N	532/532	89/89	NP	-	-	NP	-	-
dissolved organic carbon	mg/L	1.09	CB-1/1/WB2/MP2	12/09/2015	N	89/89	33/33	NP	-	-	NP	-	-
fluoride	mg/L	0.33	FM-12/1	12/11/2013	N	2/2	2/2	2	0/2	0/2	NP	-	-
hardness (as CaCO3)	mg/L	898	FM-20A/1	01/13/2015	N	432/432	88/88	NP	-	-	NP	-	-
hardness (as CaCO3)	mg/L	625	FM-12A/1	12/11/2013	N	4/4	4/4	NP	-	-	NP	-	-
nitrate (as N)	mg/L	28.2	FM-15/1	04/27/2011	N	528/558	81/89	10	**153/558**	**21/89**	NP	-	-
nitrate (unspecified)	mg/L	124.8	FM-15/1	04/27/2011	N	528/558	81/89	NP	-	-	NP	-	-
nitrate-nitrite (as N)	mg/L	28.20	FM-15/1	04/27/2011	N	507/532	83/89	10	**133/532**	**21/89**	NP	-	-
nitrite (as N)	mg/L	0.872	AMD-4/1/WB1/MP1	12/12/2012	N	178/532	66/89	1	0/532	0/89	NP	-	-
nitrite (unspecified)	mg/L	2.9	AMD-4/1/WB1/MP1	12/12/2012	N	92/532	41/89	NP	-	-	NP	-	-
nitrogen	mg/L	27.8	FM-15/1	06/19/2014	N	332/332	59/59	NP	-	-	NP	-	-
nitrogen, ammonia (as N)	mg/L	0.4	MBF-FM3/1	04/18/2011	N	2/426	2/60	NP	-	-	NP	-	-
nitrogen, Kjeldahl, total	mg/L	0.5	FM-13A/1	08/17/2016	N	4/332	4/59	NP	-	-	NP	-	-
orthophosphate, total (as P)	mg/L	0.2	CB-1/1/WB2/MP8	07/02/2013	N	428/436	88/88	NP	-	-	NP	-	-
perchlorate	µg/L	16.4	FM-24/1	01/16/2012	N	628/1294	50/89	6	**263/1294**	**24/89**	NP	-	-
silica	mg/L	27	FM-12A/1	12/11/2013	N	4/4	4/4	NP	-	-	NP	-	-

Table 2
Maximum Detections of Contaminants of Potential Concern in OCWD Monitoring Wells in Study Area 2011-2016
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analyte	Units	Maximum Concentration	Location ID of Maximum Concentration	Sampling Date of Maximum Concentration	Sample Type of Maximum Concentration	No. Detections/ Total No. Samples	No. Wells with Hits/ Total No. Wells Sampled	Primary Maximum Contaminant Level (MCL)[a]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled	SWRCB Drinking Water Notification Level (NL)[b]	No. Samples Exceeding Goal/ Total No. Samples	No. Wells Exceeding Goal/ Total No. Wells Sampled
General Inorganics (continued)													
sulfate	mg/L	368	FM-15A/1	04/27/2011	N	532/532	89/89	NP	-	-	NP	-	-
suspended solids	mg/L	87	FM-25/1	06/09/2015	N	49/330	23/60	NP	-	-	NP	-	-
total dissolved solids	mg/L	1,420	FM-20A/1	01/11/2016	N	532/532	89/89	NP	-	-	NP	-	-
total organic carbon	mg/L	5.67	FM-15/1	06/30/2016	N	445/445	60/60	NP	-	-	NP	-	-
uranium	mg/L	0.0064	FM-14A/1	07/19/2016	N	2/2	2/2	NP	-	-	NP	-	-

Notes:

Number of samples and wells with concentrations exceeding MCLs or NLs are shown in **bold**.

Goal Comparison

[a] Federal (USEPA 05/2009) and Title 22 California Code of Regulations (SWRCB 08/10/2015) - primary MCLs only (Copper and Lead are Regulatory Action Levels).

[b] Drinking Water Notification Levels (SWRCB 02/04/2015).

µg/L micrograms per liter
ID identification
mg/L milligrams per liter
MCL Maximum Contaminant Level
NL Notification Level
No. Number
NP not promulgated
SWRCB State Water Recources Board
USEPA United States Environmental Protection Agency

Table 3

Monitoring Well Construction Details - Proposed Wells
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Well No.	Target Depth(s) of Screened Interval (ft)	Justification/Notes
AM-54A AM-54B AM-54C	110-130 175-195 240-260	To characterize the lateral and vertical extent of groundwater contamination in the vicinity of one-time grab samples MW-GW01, MW-GW02, OW-GW01, and OW-GW02. Principal Aquifer well (AM-54C, 250-ft depth) may be eliminated if downgradient Principal Aquifer well at FM-7B does not exhibit VOCs at concentrations greater than the MCL/NL.
FM-7B	250-270	To evaluate the benefits of hydraulically containing contaminated groundwater at or near well FM- 7 location. Adjacent wells FM-7A and FM-7 have shown decreasing VOC concentrations since they were installed in 2009. Vertical extent and presence of VOCs in the Principal Aquifer in this area is unknown.
FM-22B	310-330	To characterize the vertical extent of Principal Aquifer contamination observed in FM-22 (screened interval 242-262 ft bgs), which exhibits significantly higher VOC concentrations than adjacent Shallow Aquifer monitoring well FM-22A (screened interval 150-170 ft bgs). Provides data to evaluate the possible need to pump from deeper parts of the Principal Aquifer.
FM-24B	320-340	To characterize the vertical extent of Principal Aquifer contamination observed in well FM-24 (screened interval 271-291 ft bgs), which exhibits significantly higher VOC concentrations than adjacent Shallow Aquifer monitoring well FM-24A (screened interval 154-174 ft bgs).
FM-29A FM-29B FM-29C	170-190 270-290 340-360	To characterize the lateral and vertical extent of groundwater contamination in the Shallow and Principal Aquifers, including helping to define the lateral downgradient extent of Principal Aquifer contamination observed in well FM-19C.
FM-30A	140-160	To characterize the extent of shallow groundwater contamination between wells FM-7 and FM-23 locations.
FM-31A FM-31B	130-150 230-250	To characterize the lateral and vertical extent of groundwater contamination downgradient of wells FM-10, between wells FM-11 and FM-15 locations.
FM-32A FM-32B	140-160 255-275	To characterize the extent of groundwater contamination downgradient of well FM-18A/18. Additional downgradient monitoring may be needed if elevated VOCs are detected at this location.
FM-33A	130-150	To characterize the northern plume boundary and width of containment capture zone for that area (Interim Remedy). Target screened interval similar to OCWD monitoring well FM-18A (located cross-gradient and to the south). VOCs concentrations in nearby Principal Aquifer monitoring well FM-18 are non-detect, or well below MCLs. Consequently, only a Shallow Aquifer monitoring well is proposed.
FM-34A	130-155	To characterize the northern plume boundary and width of containment capture zone for that area (Interim Remedy). Target screened interval similar to OCWD monitoring well FM-20A (located cross-gradient and to the south). VOCs concentrations in nearby Principal Aquifer monitoring well FM-20 are non-detect or well below MCLs. Consequently, only a Shallow Aquifer monitoring well is proposed.
AM-55A AM-55B	310-330 380-400	To characterize groundwater contamination up-gradient and east of the City of Fullerton's main wellfield that has been impacted by VOCs; and, to characterize possible contribution of contamination to that wellfield from known release sites to the east. Target screened intervals of proposed monitoring wells overlap with upper and lower screened intervals of VOC-impacted production wells.
AM-56A AM-56B	310-330 380-400	To characterize groundwater contamination up-gradient and northeast of the City of Fullerton's main wellfield that has been impacted by VOCs; and, to characterize the contribution of contamination to that wellfield from the main body of the North Basin VOC plume. Target screened intervals of proposed monitoring wells overlap with upper and lower screened intervals of VOC-impacted production wells.

Notes:

1. Well locations will be ground-truthed prior to final installation, and are subject to change pending access and suitability for well construction.
2. Assume 20-ft-long screened intervals. Actual length and depth of screened intervals will depend on observed lithology.

bgs below ground surface
ft foot or feet
MCL Maximum Contaminant Level
NL Notification Level
VOCs volatile organic compounds

Table 4
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

	Routine Sampling Frequency[1] (number of samples collected per year) Analytical Suite Name					**Post Well Development Sampling[2]** (-- = well not sampled, **X** = well sampled) Analytical Suite / Analyte Name					**Comprehensive Study Area Sampling Event[3]** (-- = well not sampled, **X** = well sampled) Analytical Suite Name			
Well Name	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]
Existing OCWD Monitoring Wells														
MBF-FM3	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-30	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-30A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-39	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-39A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-40	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-40A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-41	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-41A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-47	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-47A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-49	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-1	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-1A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-4	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-4A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-5	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-7	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-7A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-8	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-9	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-9A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-10	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-10A	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-11	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-11A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-12	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-12A	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-13	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-13A	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-15	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-15A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-16	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-16A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-17	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-18	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-18A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-19A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-19B	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**

Table 4
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

	Routine Sampling Frequency[1] (number of samples collected per year) Analytical Suite Name					**Post Well Development Sampling[2]** (-- = well not sampled, **X** = well sampled) Analytical Suite / Analyte Name					**Comprehensive Study Area Sampling Event[3]** (-- = well not sampled, **X** = well sampled) Analytical Suite Name			
Well Name	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]
FM-19C	3	3	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-20	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-20A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-21	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-21A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-22	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-22A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-23	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-23A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-24	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-24A	3	3	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-29	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-29A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-31	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-31A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-42	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AM-42A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AMD-3	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
AMD-4	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FFS-1	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-2	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-2A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-3	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-14	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-14A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-25	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-26	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
FM-27	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
MBF-FM2	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**
CB-1	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**

Table 4
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Well Name	Routine Sampling Frequency[1] (number of samples collected per year) Analytical Suite Name					Post Well Development Sampling[2] (-- = well not sampled, **X** = well sampled) Analytical Suite / Analyte Name					Comprehensive Study Area Sampling Event[3] (-- = well not sampled, **X** = well sampled) Analytical Suite Name			
	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]
Proposed OCWD Monitoring Wells[4]														
FM-7B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-54A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-54B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-54C	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-30A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-31A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-31B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-24B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-22B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-29A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-29B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-29C	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-32A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
FM-32B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-55A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-55B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-56A	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**
AM-56B	3	3	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**

Sample Frequency Notes:

1 Routine sampling frequency for existing OCWD wells is every four months; the new wells will be incorporated into the routine sampling program as they are installed

2 Proposed wells to be sampled once after well development and incorporated into the routine sampling program.

3 All OCWD wells within the Study Area, including Proposed Wells, to be sampled once to provide a comprehensive dataset

4 Proposed wells will be sampled at least **three (3)** times during the duration of the remedial investigation: 1) after well development, 2) during routine OCWD sampling, and 3) during comprehensive area-wide sampling

-- Not sampled or analyzed

X Well sampled for laboratory analyses

Analyses Notes:

a VOC suite comprises 81 volatile organic compound analytes by OCWD or EPA Method 524.2

b CLO4 suite comprises perchlorate only, by OCWD or EPA Method 332.0

c 14DIOX suite comprises 6 analytes, including 1,4-dioxane and 1,2,3 trichloropropane in OCWD Method Group #432

d 14DIOX-R suite comprises 1,4-dioxane analysis only.

e GENLVLIN suite comprises 24 anion and general water quality parameters by various methods in OCWD Group #244

f Analysis for 1,4-dioxane by EPA Method 8270-SIM

g Analysis for 1,2,3-trichloropropane by EPA Method 524M-TCP

Table 5
Schedule of Deliverable Dates
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Work Element	Activity or Deliverable	Settlement Agreement Section	Due	Start Date	Due Date[1,2]	Actual Completion Date	Status
-	**Effective Date of Settlement Agreement**	-	-	-	-	**10/14/2016**	**Complete**
1.4	Notification of Personnel to be used for the Work, including submittal of QMP	VIII	Fourteen (14) days after the Effective Date of the Settlement Agreement	-	10/28/2016	10/18/2016	**Complete**
-	Notification of Project Coordinator	VIII	Fourteen (14) days after the Effective Date of the Settlement Agreement	-	10/28/2016	10/18/2016	**Complete**
-	Proof of commercial general liability and automobile liability insurance	XXV	Thirty (30) days before commencing any onsite Work	-	8/1/2017		
1.5	Monthly Progress Reports	IX	15th day of the following month	11/15/2016	Ongoing		Ongoing
1.5	Meeting Notes	IX	5 days after any meeting where critical decisions are made or per EPA/State request.	-	Ongoing		Ongoing
3.1	RI/FS Work Plan	IX	Ninety (90) days after the Effective Date of the Settlement Agreement	11/15/2016	1/12/2017	1/12/2017	**Complete**
3.3	USEPA notification of planned field work	IX	Two weeks before field effort begins	-	8/17/2017		Pending
3.2	SAP for RI fieldwork	IX	Ninety (90) days after the Effective Date of the Settlement Agreement	11/16/2016	1/12/2017	1/12/2017	**Complete**
3.2	HASP for RI fieldwork	IX	Ninety (90) days after the Effective Date of the Settlement Agreement	11/16/2016	1/12/2017	1/12/2017	**Complete**
3.3	RI fieldwork	IX	As specified in approved SAP	8/31/2017	7/17/2018		Pending
3.7	RI Report	IX	As specified in approved Work Plan	6/27/2018	11/6/2018		Pending
-	*If required: Treatability Study Workplan*	-	*If required, findings to be available for inclusion in Remedial Alternatives Identification and Screening Technical Memorandum*	-	-		*Pending*
-	*If required: Treatability Study Report*	-	*If required, findings to be available for inclusion in Remedial Alternatives Identification and Screening Technical Memorandum*	-	-		*Pending*
3.4	Groundwater Model Refinement Plan	IX	As specified in approved Work Plan	6/27/2017	8/28/2017		Pending
3.5	Groundwater Model Refinement	IX	As specified in approved Work Plan or approved Groundwater Model Refinement Plan	7/18/2018	10/9/2018		Pending
3.6	Groundwater Model Refinement Report	IX	As specified in approved Work Plan or approved Groundwater Model Refinement Plan	10/10/2018	1/22/2019		Pending
3.11	Risk Assessment Technical Memorandum	IX	As specified in approved Work Plan	8/22/2017	11/6/2018		Pending
3.10	ARARs Technical Memorandum	IX	As specified in approved Work Plan	1/9/2017	3/12/2019		Pending
3.8	Remedial Alternatives Identification and Screening Technical Memorandum	IX	As specified in approved Work Plan	4/24/2019	8/20/2019		Pending
3.9	Detailed Analysis of Remedial Alternatives Technical Memorandum	IX	As specified in approved Work Plan	10/2/2019	12/31/2019		Pending
3.12	FS Report	IX	As specified in approved Work Plan	2/12/2020	6/23/2020		Pending

Table 5
Schedule of Deliverable Dates
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Work Element	Activity or Deliverable	Settlement Agreement Section	Due	Start Date	Due Date[1,2]	Actual Completion Date	Status
4	Submittal of analytical data, whether or not validated	IX	Forty-two (42) calendar days of sample shipment to the laboratory or 14 days of receipt of analytical results from the laboratory, whichever occurs first.	Based on sample collection dates			Pending
4	Submittal of validated analytical data	IX	Ninety (90) calendar days of the sample shipment to the laboratory	Based on sample collection dates			Pending
4	Groundwater well construction information	IX	Ninety (90) days after completion of a well.	Based on well completion dates			Pending

Notes:

1. The submittal dates shown for plans, memoranda, and reports are for the initial (draft) submittals of the documents to USEPA.
2. The schedule will be updated based on actual delivery dates, agency review times, and if unforeseen delays occur during field work.

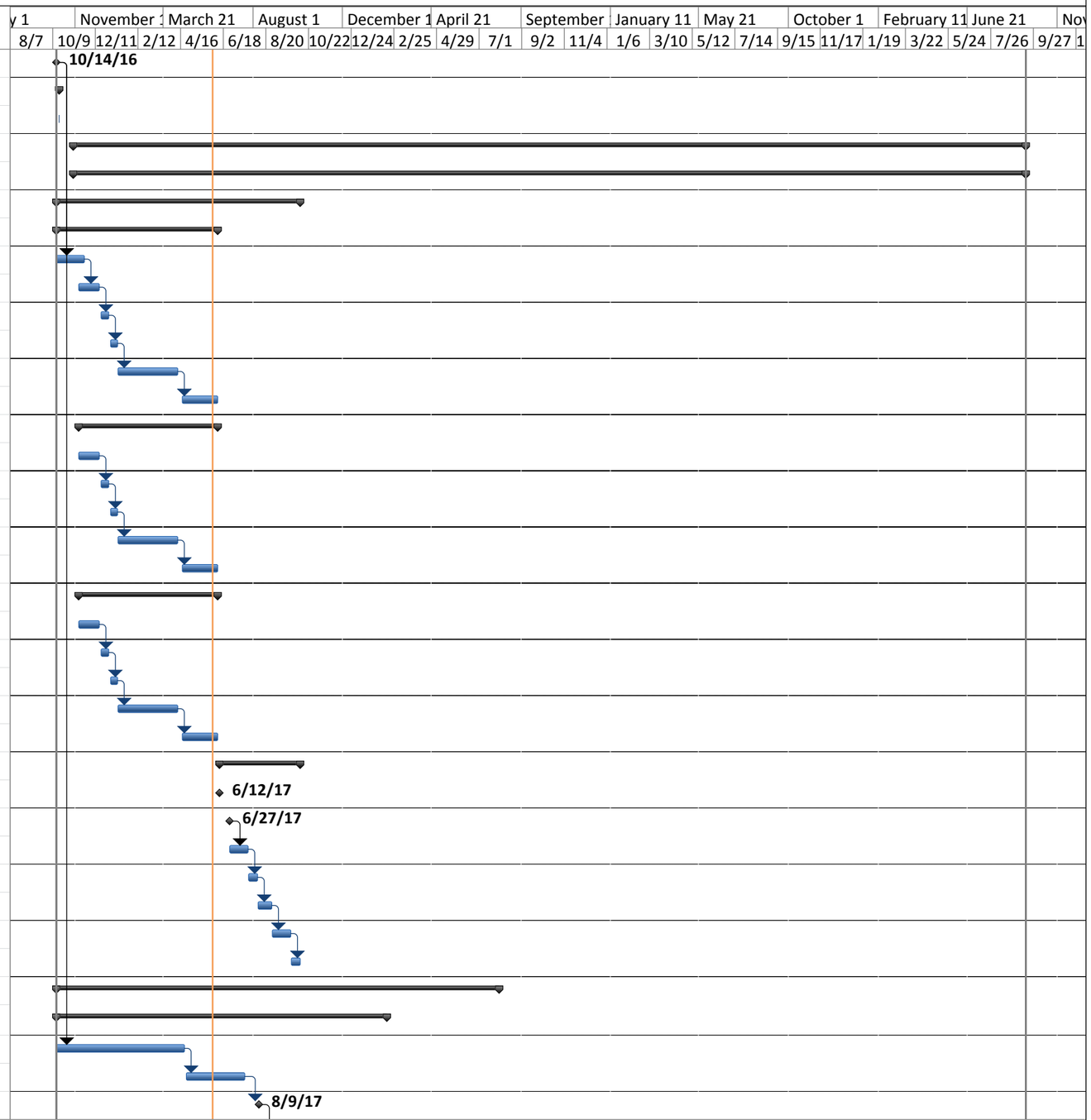
Appendix A

Baseline Project Schedule

Fri 6/2/17

North Basin Remedial Investigation/Feasibility Study (RI/FS)
RI/FS Work Plan Schedule

ID	Task Name	Duration	Start	Finish
1	North Basin RI/FS -Effective Date Settlement Agreement	0 days	Fri 10/14/16	Fri 10/14/16
2	**Work Element 1.4**	**1 day**	**Tue 10/18/16**	**Tue 10/18/16**
3	EPA acceptance Personnel and Quality Management Plan	1 day	Tue 10/18/16	Tue 10/18/16
4	**Work Element 1.5**	**1006 days**	**Tue 11/8/16**	**Tue 9/15/20**
5	**Project Management and Reporting**	**1006 days**	**Tue 11/8/16**	**Tue 9/15/20**
10	**Work Elements 3.1, 3.2, and 3.4 Planning Documents**	**257 days**	**Fri 10/14/16**	**Mon 10/9/17**
11	**RI/FS Work Plan**	**171 days**	**Fri 10/14/16**	**Fri 6/9/17**
12	Data Review and Gap Analysis	30 days	Fri 10/14/16	Thu 11/24/16
13	Prepare Preliminary Draft RI/FS WP and Submit to OCWD	23 days	Wed 11/16/16	Fri 12/16/16
14	OCWD Review	10 days	Mon 12/19/16	Fri 12/30/16
15	Prepare Draft RI/FS WP and Submit to EPA	9 days	Mon 1/2/17	Thu 1/12/17
16	EPA and State Review	63 days	Fri 1/13/17	Tue 4/11/17
17	Prepare Final RI/FS WP and Submit to EPA	39 days	Tue 4/18/17	Fri 6/9/17
18	**Sampling and Analysis Plan (SAP)**	**148 days**	**Wed 11/16/16**	**Fri 6/9/17**
19	Prepare Preliminary Draft SAP	23 days	Wed 11/16/16	Fri 12/16/16
20	OCWD Review	10 days	Mon 12/19/16	Fri 12/30/16
21	Prepare Draft SAP and Submit to EPA	9 days	Mon 1/2/17	Thu 1/12/17
22	EPA and State Review	63 days	Fri 1/13/17	Tue 4/11/17
23	Prepare Final SAP and Submit to EPA	39 days	Tue 4/18/17	Fri 6/9/17
24	**Health and Safety Plan (HSP)**	**148 days**	**Wed 11/16/16**	**Fri 6/9/17**
25	Prepare Preliminary Draft HSP	23 days	Wed 11/16/16	Fri 12/16/16
26	OCWD Review	10 days	Mon 12/19/16	Fri 12/30/16
27	Prepare Draft HSP and Submit to EPA	9 days	Mon 1/2/17	Thu 1/12/17
28	EPA and State Review	63 days	Fri 1/13/17	Tue 4/11/17
29	Prepare Final HSP and Submit to EPA	39 days	Tue 4/18/17	Fri 6/9/17
30	**Groundwater Flow Modeling Plan**	**86 days**	**Mon 6/12/17**	**Mon 10/9/17**
31	Submit Groundwater Development and Calibration Report	0 days	Mon 6/12/17	Mon 6/12/17
32	Groundwater Model Development Workshop	0 days	Tue 6/27/17	Tue 6/27/17
33	Prepare Preliminary Draft GW Model Refinement Plan	20 days	Tue 6/27/17	Mon 7/24/17
34	OCWD Review	10 days	Tue 7/25/17	Mon 8/7/17
35	Prepare Draft GW Model Refinement Plan and Submit to EPA	15 days	Tue 8/8/17	Mon 8/28/17
36	EPA and State Review	20 days	Tue 8/29/17	Mon 9/25/17
37	Prepare Final GW Model Refinement Plan and Submit to EPA	10 days	Tue 9/26/17	Mon 10/9/17
38	**Work Element 3.3 RI Field Work**	**467 days**	**Fri 10/14/16**	**Mon 7/30/18**
39	**Initial 14 Wells**	**349 days**	**Fri 10/14/16**	**Wed 2/14/18**
40	Secure Site Access/CEQA (Access for 1 Location is Pending)	136 days	Fri 10/14/16	Fri 4/21/17
41	Bidding and Award (Drilling Contractor)	63 days	Mon 4/24/17	Wed 7/19/17
42	Notice to Proceed (Drilling Contractor)	0 days	Wed 8/9/17	Wed 8/9/17



Project: OCWD-North Basin-RI-WP-Schedule-06-01-
Date: Fri 6/2/17

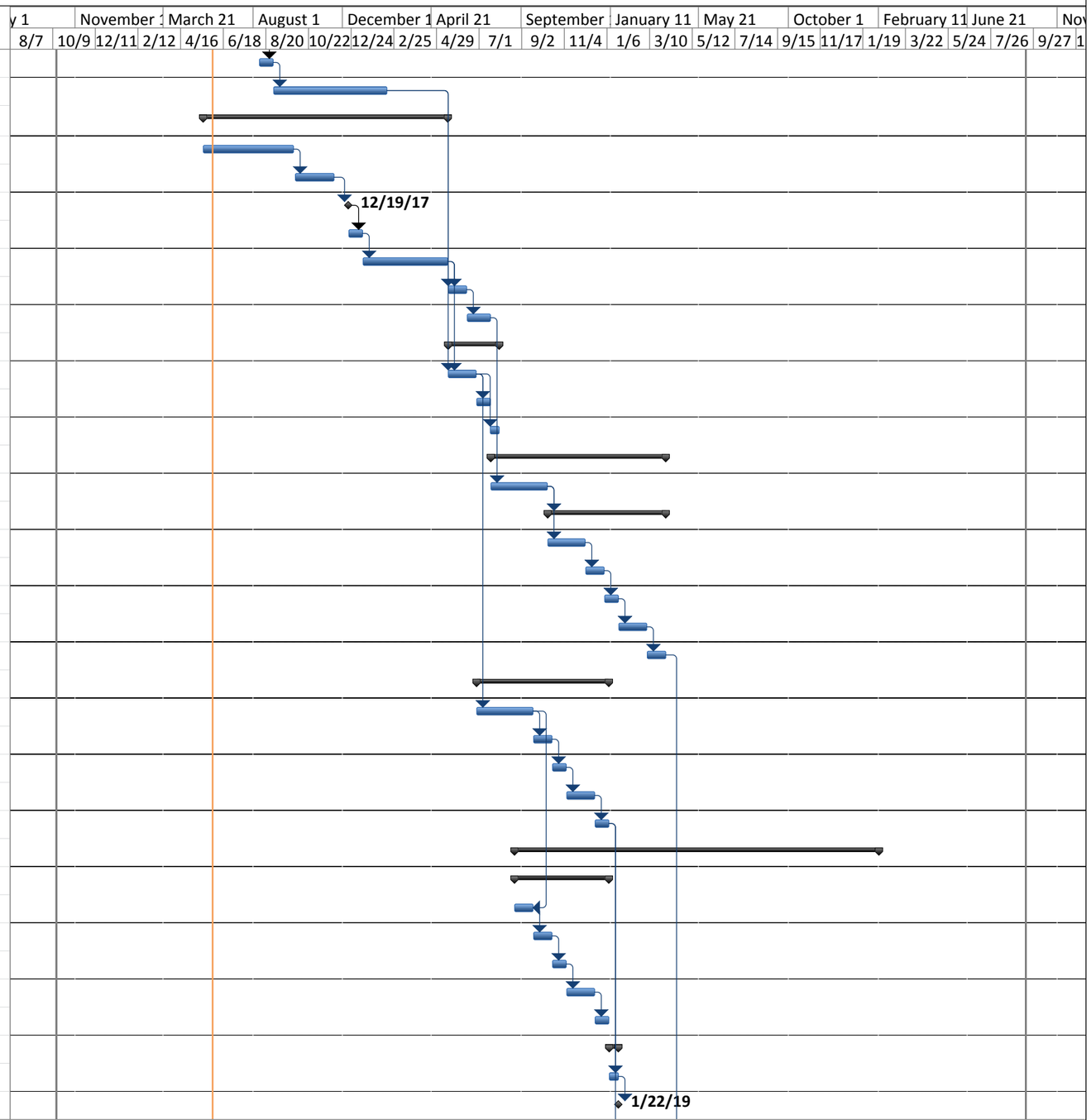
Task — Summary — Deadline — Rolled up Milestone

Milestone — Project Summary — Progress

Fri 6/2/17

North Basin Remedial Investigation/Feasibility Study (RI/FS)
RI/FS Work Plan Schedule

ID	Task Name	Duration	Start	Finish
43	Permitting (Drilling Contractor)	15 days	Thu 8/10/17	Wed 8/30/17
44	Well Installation, Development, and Sampling	24 wks	Thu 8/31/17	Wed 2/14/18
45	**Additional 6 Wells**	**258 days**	**Fri 5/19/17**	**Tue 5/15/18**
46	Secure Site Access/CEQA	96 days	Fri 5/19/17	Fri 9/29/17
47	Bidding and Award (Drilling Contractor)	42 days	Mon 10/2/17	Tue 11/28/17
48	Notice to Proceed (Drilling Contractor)	0 days	Tue 12/19/17	Tue 12/19/17
49	Permitting (Drilling Contractor)	15 days	Wed 12/20/17	Tue 1/9/18
50	Well Installation, Development, and Sampling	18 wks	Wed 1/10/18	Tue 5/15/18
51	Groundwater Sampling (Entire OCWD network)	20 days	Wed 5/16/18	Tue 6/12/18
52	Sampling Analytical Results	25 days	Wed 6/13/18	Tue 7/17/18
53	**Well Completion Report**	**54 days**	**Wed 5/16/18**	**Mon 7/30/18**
54	Prepare Preliminary Draft Completion Report	30 days	Wed 5/16/18	Tue 6/26/18
55	OCWD Review	15 days	Wed 6/27/18	Tue 7/17/18
56	Final Completion Report	10 days	Tue 7/17/18	Mon 7/30/18
57	**Work Elements 3.5 and 3.6 Groundwater Model Refinement**	**185 days**	**Wed 7/18/18**	**Tue 4/2/19**
58	Groundwater Model Refinement	60 days	Wed 7/18/18	Tue 10/9/18
59	Groundwater Flow Modeling Report	125 days	Wed 10/10/18	Tue 4/2/19
60	Prepare Preliminary Draft GW Modeling Report	40 days	Wed 10/10/18	Tue 12/4/18
61	OCWD Review	20 days	Wed 12/5/18	Tue 1/1/19
62	Prepare Draft GW Modeling Report and Submit to EPA	15 days	Wed 1/2/19	Tue 1/22/19
63	EPA and State Review	30 days	Wed 1/23/19	Tue 3/5/19
64	Prepare Final GW Modeling Report and Submit to EPA	20 days	Wed 3/6/19	Tue 4/2/19
65	**Work Element 3.7 Remedial Investigation Report**	**140 days**	**Wed 6/27/18**	**Tue 1/8/19**
66	Prepare Preliminary Draft RI Report	60 days	Wed 6/27/18	Tue 9/18/18
67	OCWD Review	20 days	Wed 9/19/18	Tue 10/16/18
68	Prepare Draft RI Report and Submit to EPA	15 days	Wed 10/17/18	Tue 11/6/18
69	EPA and State Review	30 days	Wed 11/7/18	Tue 12/18/18
70	Prepare Final RI Report and Submit to EPA	15 days	Wed 12/19/18	Tue 1/8/19
71	**Work Elements 3.8 to 3.11 Technical Memoranda**	**385 days**	**Wed 8/22/18**	**Tue 2/11/20**
72	Risk Assessment TM	100 days	Wed 8/22/18	Tue 1/8/19
73	Prepare Preliminary Draft RA TM	20 days	Wed 8/22/18	Tue 9/18/18
74	OCWD Review	20 days	Wed 9/19/18	Tue 10/16/18
75	Prepare draft RA TM and Submit to EPA	15 days	Wed 10/17/18	Tue 11/6/18
76	EPA and State Review	30 days	Wed 11/7/18	Tue 12/18/18
77	Prepare Final RA TM and Submit to EPA	15 days	Wed 12/19/18	Tue 1/8/19
78	**RAOs**	**10 days**	**Wed 1/9/19**	**Tue 1/22/19**
79	Develop RAOs	10 days	Wed 1/9/19	Tue 1/22/19
80	RAO Workshop	0 days	Tue 1/22/19	Tue 1/22/19



Project: OCWD-North Basin-RI-WP-Schedule-06-01-
Date: Fri 6/2/17

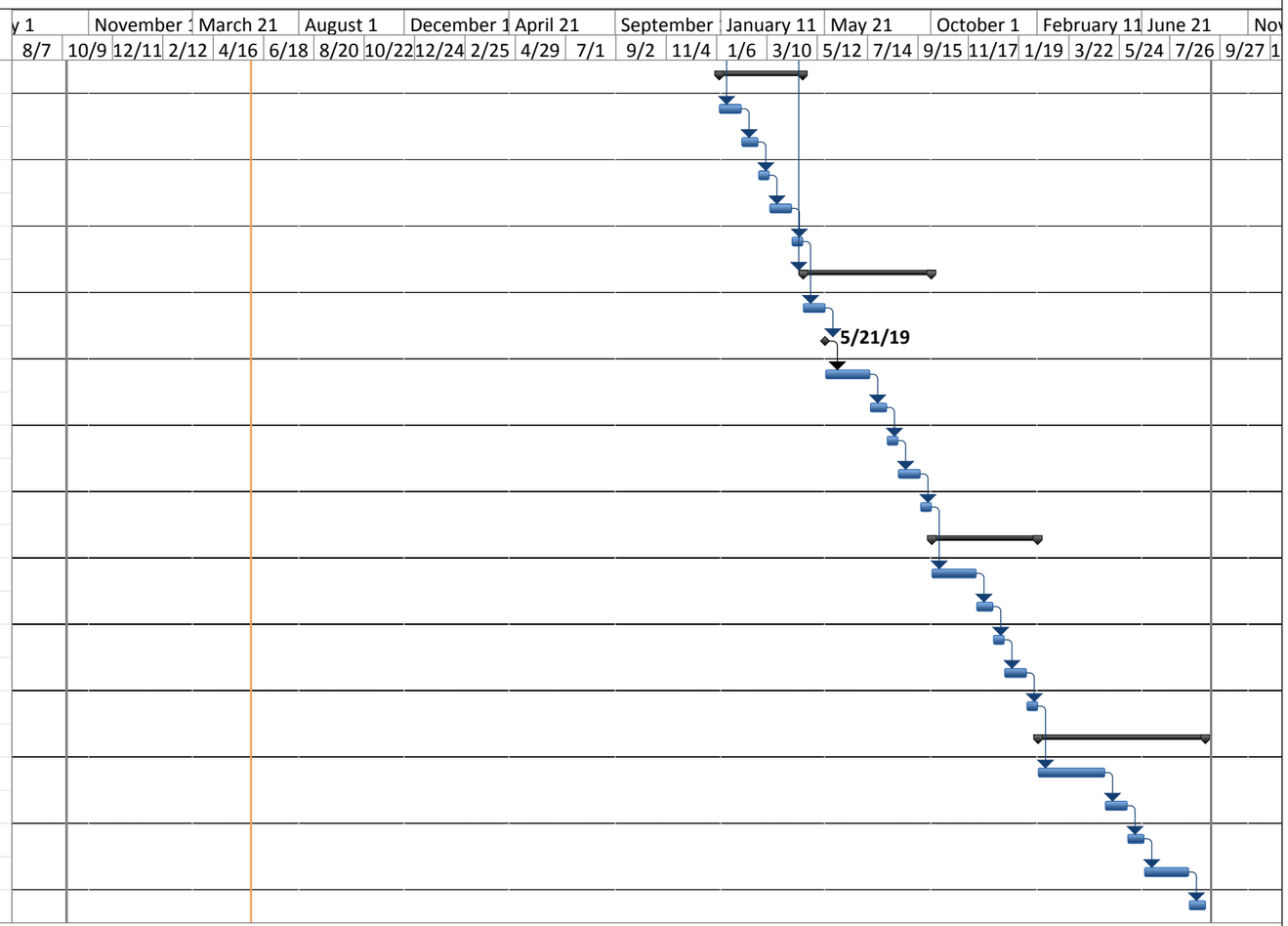
Task — Summary — Deadline — Rolled up Milestone

Milestone — Project Summary — Progress

Fri 6/2/17

North Basin Remedial Investigation/Feasibility Study (RI/FS)
RI/FS Work Plan Schedule

ID	Task Name	Duration	Start	Finish
81	**ARARs TM**	75 days	Wed 1/9/19	Tue 4/23/19
82	Prepare Preliminary Draft ARAR TM	20 days	Wed 1/9/19	Tue 2/5/19
83	OCWD Review	15 days	Wed 2/6/19	Tue 2/26/19
84	Prepare draft ARAR TM and Submit to EPA	10 days	Wed 2/27/19	Tue 3/12/19
85	EPA and State Review	20 days	Wed 3/13/19	Tue 4/9/19
86	Prepare Final ARAR TM and Submit to EPA	10 days	Wed 4/10/19	Tue 4/23/19
87	**Remedial Alternatives Screening TM**	115 days	Wed 4/24/19	Tue 10/1/19
88	Preliminary Development of Alternatives	20 days	Wed 4/24/19	Tue 5/21/19
89	Remedial Alternatives Workshop	0 days	Tue 5/21/19	Tue 5/21/19
90	Prepare Preliminary Draft RAS TM	40 days	Wed 5/22/19	Tue 7/16/19
91	OCWD Review	15 days	Wed 7/17/19	Tue 8/6/19
92	Prepare draft RAS TM and Submit to EPA	10 days	Wed 8/7/19	Tue 8/20/19
93	EPA and State Review	20 days	Wed 8/21/19	Tue 9/17/19
94	Prepare Final RAS TM and Submit to EPA	10 days	Wed 9/18/19	Tue 10/1/19
95	**Remedial Alternatives Evaluation TM**	95 days	Wed 10/2/19	Tue 2/11/20
96	Prepare Preliminary Draft RAE TM	40 days	Wed 10/2/19	Tue 11/26/19
97	OCWD Review	15 days	Wed 11/27/19	Tue 12/17/19
98	Prepare Draft RAE TM and Submit to EPA	10 days	Wed 12/18/19	Tue 12/31/19
99	EPA and State Review	20 days	Wed 1/1/20	Tue 1/28/20
100	Prepare Final RAE TM and Submit to EPA	10 days	Wed 1/29/20	Tue 2/11/20
101	**Work Element 3.12 FS Report**	**150 days**	**Wed 2/12/20**	**Tue 9/8/20**
102	Prepare Preliminary Draft FS Report	60 days	Wed 2/12/20	Tue 5/5/20
103	OCWD Review	20 days	Wed 5/6/20	Tue 6/2/20
104	Prepare Draft FS Report and Submit to EPA	15 days	Wed 6/3/20	Tue 6/23/20
105	EPA and State Review	40 days	Wed 6/24/20	Tue 8/18/20
106	Prepare Final FS Report and Submit to EPA	15 days	Wed 8/19/20	Tue 9/8/20



Project: OCWD-North Basin-RI-WP-Schedule-06-01-
Date: Fri 6/2/17

Task — Summary — Deadline — Rolled up Milestone ◇
Milestone ◆ — Project Summary — Progress

Appendix B

OCWD Laboratory Split Sample Comparison

ICF International
Environmental Services Assistance Team, Region 9
1337 South 46th Street, Building 201, Richmond, CA 94804-4698
Phone: (510) 412-2300; Fax: (510) 412-2304.

MEMORANDUM

TO: Kim Hoang, Project Manager
Brownfields and Site Assessment Section, SFD-6-1
USEPA Region 9

THROUGH: Joe Eidelberg, Chemist
Quality Assurance Section, EMD-3-2
USEPA Region 9

JOSEPH EIDELBERG
Digitally signed by JOSEPH EIDELBERG
DN: c=US, o=U.S. Government, ou=USEPA, ou=Staff, cn=JOSEPH EIDELBERG, dnQualifier=0000014413
Date: 2016.08.01 14:01:59 -07'00'

FROM: Kathy O'Brien, Project Manager KO
Environmental Services Assistance Team (ESAT) Region 9
ICF International

ESAT Contract No.: EP-W-13-029
Technical Direction Form No.: 10106123

DATE: July 29, 2016

SUBJECT: Split Sample Comparison

As assigned under EPA Contract No. EP-W-13-029 and TDF 10106123, ESAT completed a comparison of 64 split samples collected for the North Basin Project in Orange County, California during May 2016 and analyzed at the two laboratories listed below.

Site:	Orange County North Basin
Site Account No.:	A9 78 QB 00
Case:	46163
Laboratories:	Orange County Water District Laboratory (OCWD) Shealy Environmental Services, Inc. (Shealy)
Analysis:	Trace Volatiles by Purge and Trap GCMS
Samples:	Groundwater Samples Collected May 16 to 26, 2016

The comparison is limited to three target analytes: 1,1-dichloroethene, tetrachloroethene and trichloroethene. Both laboratories use gas chromatography with mass spectrometry (GCMS) to determine volatile concentration using purge and trap sample introduction. Orange County Water District Laboratory (OCWD) references EPA Method 524.2, Revision 4.1, 1995 while Shealy Environmental Services, Inc. (Shealy) performed analysis under the CLP SOW SOM02.3, September 2015. The tabulated results are provided as Attachment A, Orange County North Basin May 2016 Sampling, Summary of Results. Data from both laboratories was validated for the three analytes following the *USEPA National Functional Guidelines for Superfund Organic Methods Data Review*, August 2014 and no significant findings were reported (reports were provided under separate cover and are available from Joe Eidelberg).

The report was prepared using the following information sources:

1. The *North Basin Project – OCWD _WQ Sample Collection Log from 5/16/16 to 5/26/16* provided by Lily Sanchez of the Orange County Water District Laboratory in an email (thru Joe Eidelberg).
2. Data for the above reference case from the Contract Laboratory Program Support System, Sample Management (SMO) Portal (https://epasmoweb.fedcsc.com).

3. Laboratory reports provided by Lily Sanchez of the Orange County Water District Laboratory.
4. *PES Scoring Evaluation Reports* by the Quality Assurance Technical Support (QATS) Laboratory and provided in an email.

A simple point-by-point comparison of the data for each station location and analyte quickly demonstrates that the results reported by Shealy are higher than those from OCWD. The bias between the two data sets is shown for each analyte in the charts at the end of this report. For each analyte, the first chart presents the paired concentrations for each station location with the x-axis a simple chronological order. A clearer representation of the bias is observed when the data are ordered by increasing concentration and the logarithm of the concentrations are present as seen in the second chart. If only one laboratory reported a non-detected result, the 0 is replaced with 0.001 to allow calculation of the logarithm. Data points where both laboratories reported non-detected results have been removed from the second chart.

Results for station location PAGE-F/1 are the one exception to observed bias. In this instance, as shown below, the 1,1-dichloroethene result from the OCWD Laboratory is significantly greater than that reported by Shealy.

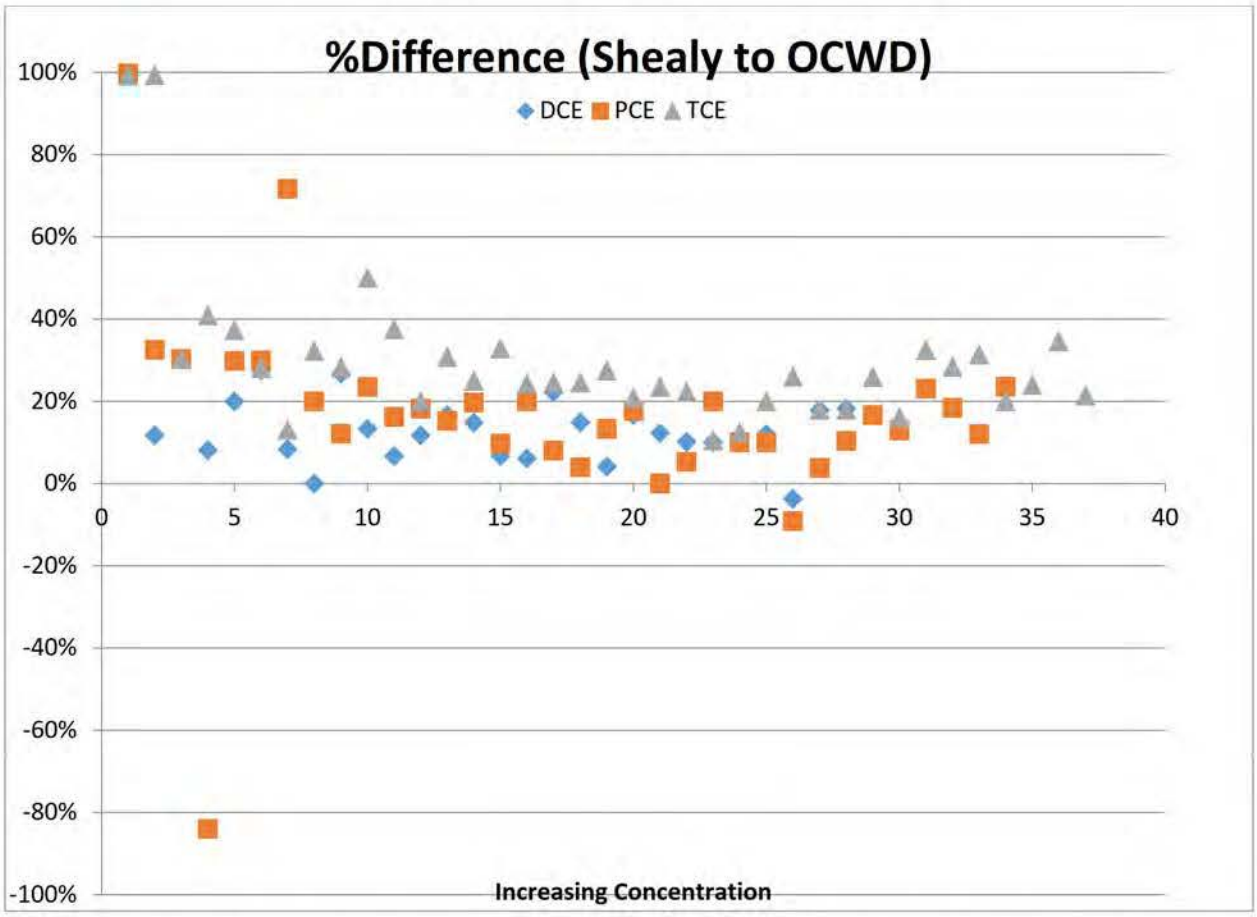
Analyte	OCWD	Shealy	Units
1,1-Dichloroethene	3.5	0.38	µg/L
Trichloroethene	0.59	0.82	µg/L
Tetrachloroethene	ND	ND	µg/L

The raw data from both laboratories has been reviewed and no cause of the discrepancy was determined. The most likely source of error is that one sample was mislabeled, either in the field or laboratory. If historical data exists for the station location it would be possible to identify which result is consistent with the previously reported concentrations for the station location.

Although the bias can be easily observed from the attached charts, evaluating the impact requires further investigation. Looking at the data from an absolute magnitude between the reported results provides little information because the concentrations at the various station locations vary by two orders of magnitude. Using percent difference allows direct comparison of pairs of widely different concentrations. The average percent difference for the data set using each laboratory as the reference and the average relative percent difference (RPD) are provided in the table below:

Data set	%Diff, Shealy	%Diff, OCDW	RPD
All non-zero data	18%	- 27%	5%
All data ≥ 0.5 µg/L	16%	- 22%	5%

This table confirms the observation that the Shealy results are consistently higher than the OCWD results. This is clearly presented in a graph of the non-zero data using Shealy as the reference laboratory:

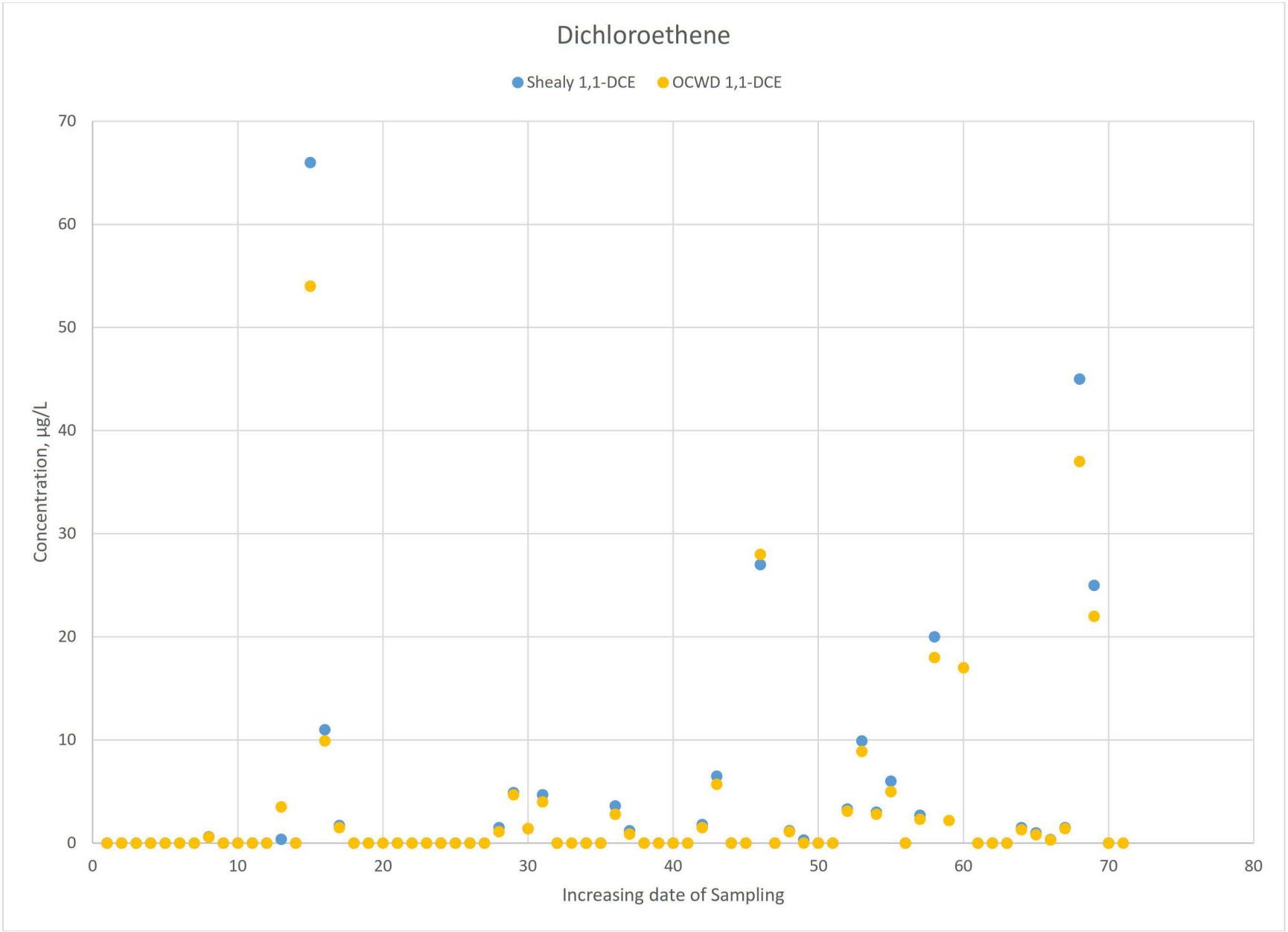


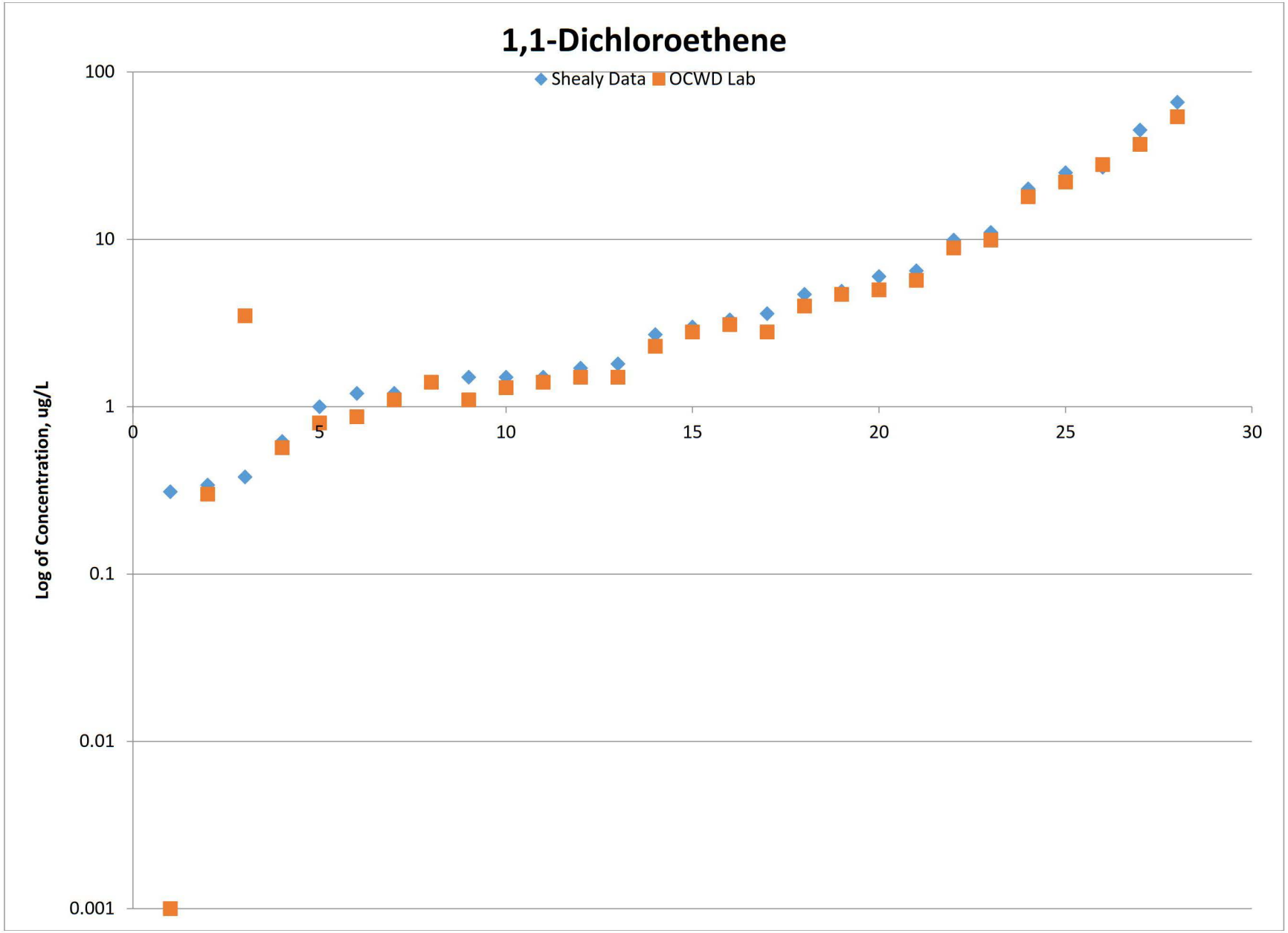
The significance of the above chart is the relative consistency of the bias across the concentration range of the data and between the analytes. To evaluate this bias, the single-blind performance evaluation samples analyzed with project samples are summarized below (units are µg/L). The OCWD analyzed these samples twice with comparable results:

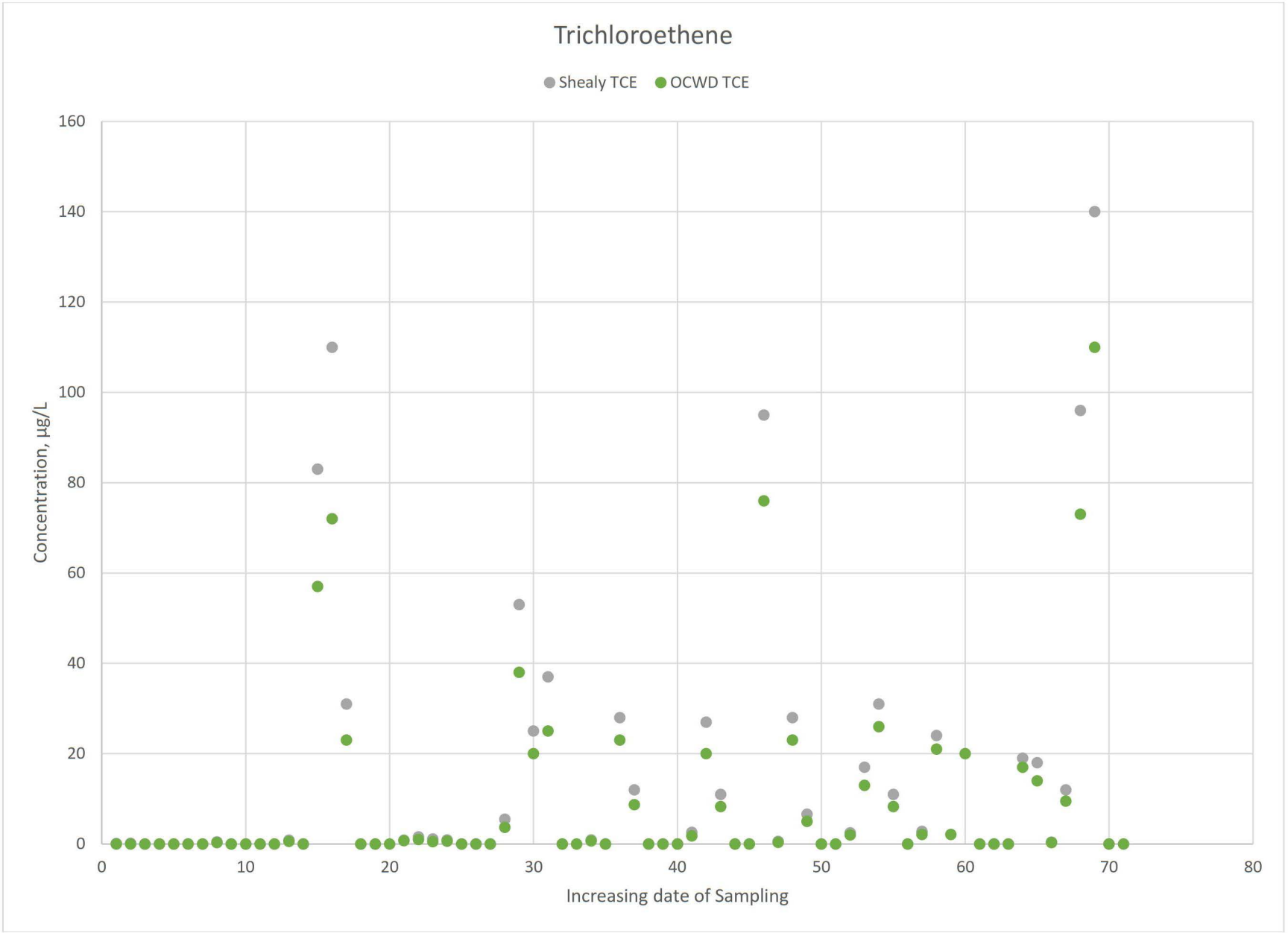
PE Study Acceptance Limits and Statistics

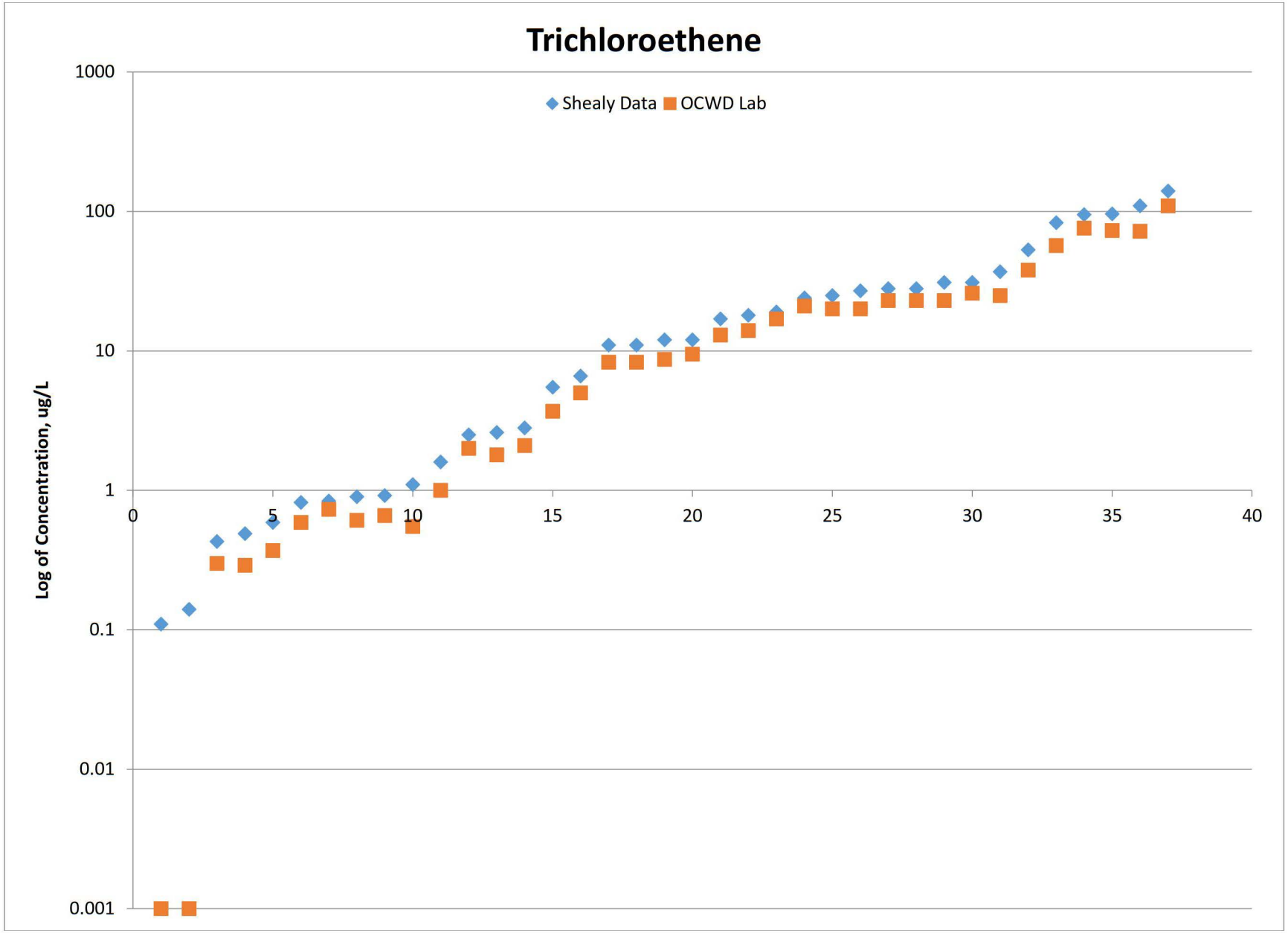
	OCWD (1)		OCWD (2)		Shealy		Ave.	Spike	n
Analyte	Conc.	Flags	Conc.	Flags	Conc.				
1,1-Dichloroethene	2.3		2.2		2.7		2.5	2	20
Trichloroethene	2.1		2.1		2.8	High	2.1	2	19
Tetrachloroethene	3.1		3.1		3.7		3.4	3	20
1,1-Dichloroethene	17		18		20		18	15	22
Trichloroethene	20		21		24		22	20	23
Tetrachloroethene	18		18		20		19	18	22

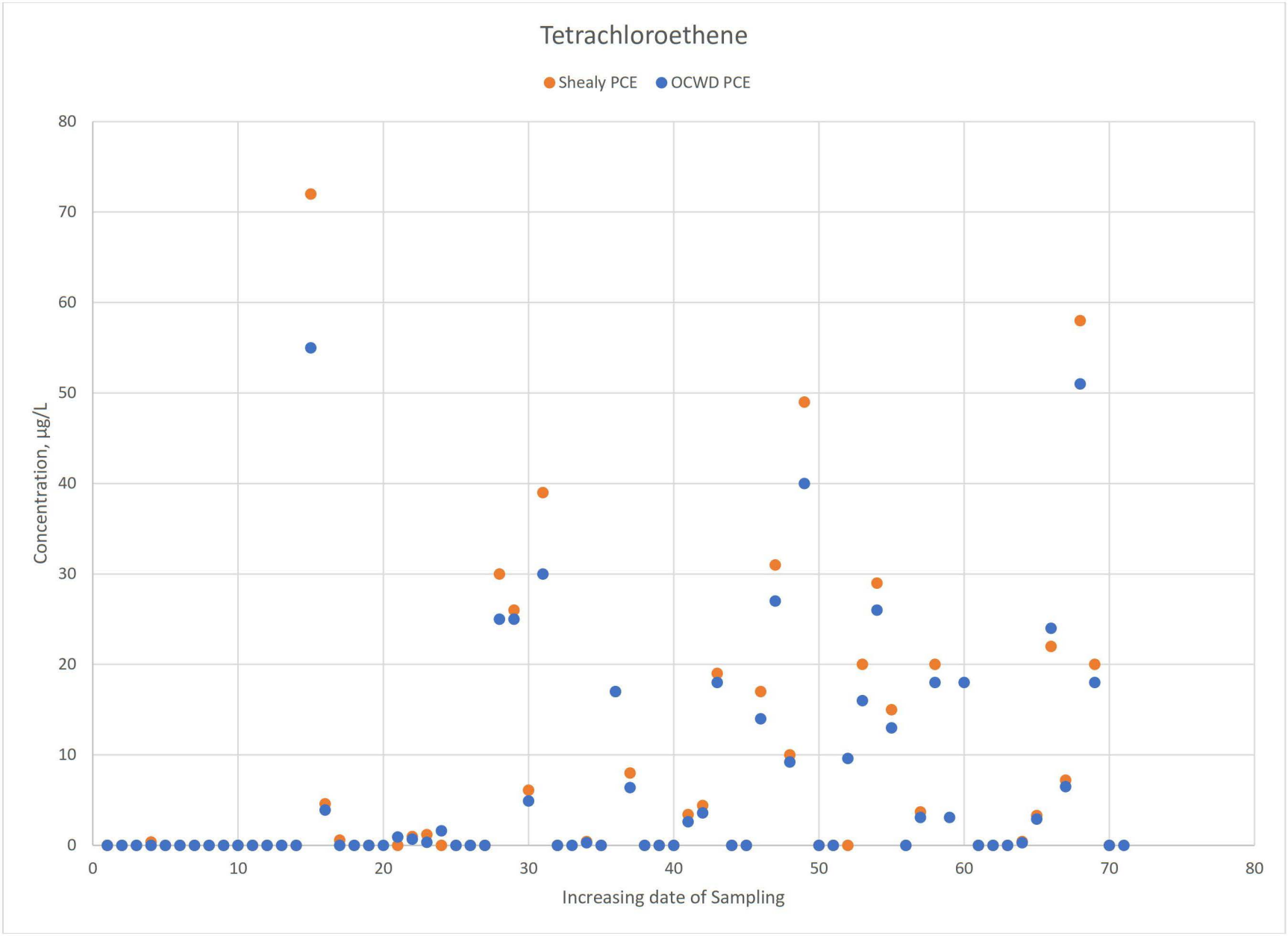
The Shealy results are consistently above both the study averages and the spike concentration for the PE confirming that the data are biased high. Conversely, both reported results from the OCWD laboratory fall between the study average and spike concentrations. Therefore, the PE results indicate that the OCWD data is more accurate (i.e. reported results are more reflective of actual sample concentration) than the Shealy data.

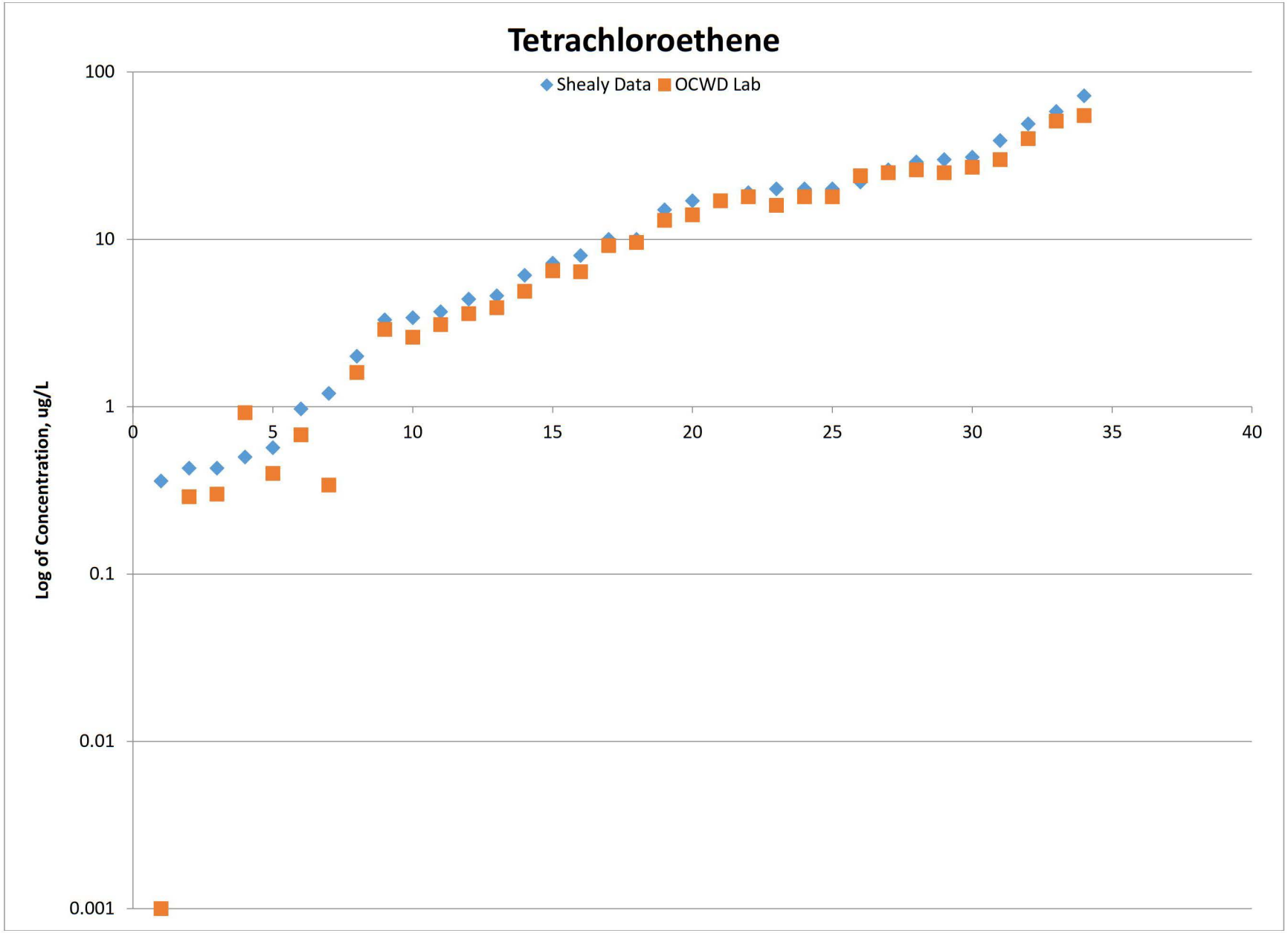

Dichloroethene
Shealy 1,1-DCE
OCWD 1,1-DCE
Concentration, µg/L
Increasing date of Sampling
0
10
20
30
40
50
60
70
80


1,1-Dichloroethene
Shealy Data
OCWD Lab
Log of Concentration, ug/L
100
10
1
0.1
0.01
0.001
0
5
10
15
20
25
30


Trichloroethene
Shealy TCE
OCWD TCE
Concentration, µg/L
Increasing date of Sampling
0
20
40
60
80
100
120
140
160
0
10
20
30
40
50
60
70
80


Trichloroethene
Shealy Data
OCWD Lab
Log of Concentration, ug/L
1000
100
10
1
0.1
0.01
0.001
0
5
10
15
20
25
30
35
40


Tetrachloroethene
Shealy PCE
OCWD PCE
Concentration, µg/L
Increasing date of Sampling
0
10
20
30
40
50
60
70
80


Tetrachloroethene
Shealy Data
OCWD Lab
Log of Concentration, ug/L
100
10
1
0.1
0.01
0.001
0
5
10
15
20
25
30
35
40

Attachment A
Orange County North Basin May 2016 Sampling
Summary of Results

		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
AM-9/1	1,1-Dichloroethene	16050370-02	0	U	YA617	0	U
AM-9/1	Trichloroethene	16050370-02	0	U	YA617	0.11	J
AM-9/1	Tetrachloroethene	16050370-02	0	U	YA617	0	U
AM-14/1	1,1-Dichloroethene	16050371-02	0	U	YA618	0	U
AM-14/1	Trichloroethene	16050371-02	0	U	YA618	0.14	J
AM-14/1	Tetrachloroethene	16050371-02	0	U	YA618	0	U
AM-48/1	1,1-Dichloroethene	16050372-02	0	U	YA622	0	U
AM-48/1	Trichloroethene	16050372-02	0	U	YA622	0	U
AM-48/1	Tetrachloroethene	16050372-02	0	U	YA622	0	U
AM-48A/1	1,1-Dichloroethene	16050373-02	0	U	YA616	0	U
AM-48A/1	Trichloroethene	16050373-02	0	U	YA616	0	U
AM-48A/1	Tetrachloroethene	16050373-02	0	U	YA616	0.36	J
KBS-4/1	1,1-Dichloroethene	16050374-02	0	U	YA614	0	U
KBS-4/1	Trichloroethene	16050374-02	0	U	YA614	0	U
KBS-4/1	Tetrachloroethene	16050374-02	0	U	YA614	0	U
EB-AMS-PR7 (05/16/16)	1,1-Dichloroethene	16050375-01	0	U	YA672	0	U
EB-AMS-PR7 (05/16/16)	Trichloroethene	16050375-01	0	U	YA672	0	U
EB-AMS-PR7 (05/16/16)	Tetrachloroethene	16050375-01	0	U	YA672	0	U
TB (05/16/16)	1,1-Dichloroethene	16050377-01	0	U	YA664	0	U
TB (05/16/16)	Trichloroethene	16050377-01	0	U	YA664	0	U
TB (05/16/16)	Tetrachloroethene	16050377-01	0	U	YA664	0	U
A-47/1	1,1-Dichloroethene	16050395-02	0.57		YA656	0.62	
A-47/1	Trichloroethene	16050395-02	0.29	J	YA656	0.49	J
A-47/1	Tetrachloroethene	16050395-02	0	U	YA656	0	U
A-54/1	1,1-Dichloroethene	16050396-02	0	U	YA681	0	U
A-54/1	Trichloroethene	16050396-02	0	U	YA681	0	U
A-54/1	Tetrachloroethene	16050396-02	0	U	YA681	0	U
SCWC-PLJ2/1	1,1-Dichloroethene	16050397-02	0	U	YA655	0	U
SCWC-PLJ2/1	Trichloroethene	16050397-02	0	U	YA655	0	U
SCWC-PLJ2/1	Tetrachloroethene	16050397-02	0	U	YA655	0	U
SCWC-PBF4/1	1,1-Dichloroethene	16050398-02	0	U	YA654	0	U
SCWC-PBF4/1	Trichloroethene	16050398-02	0	U	YA654	0	U
SCWC-PBF4/1	Tetrachloroethene	16050398-02	0	U	YA654	0	U
SCWC-PBF3/1	1,1-Dichloroethene	16050399-02	0	U	YA653	0	U
SCWC-PBF3/1	Trichloroethene	16050399-02	0	U	YA653	0	U
SCWC-PBF3/1	Tetrachloroethene	16050399-02	0	U	YA653	0	U
PAGE-F/1	1,1-Dichloroethene	16050400-02	3.5		YA661	0.38	J
PAGE-F/1	Trichloroethene	16050400-02	0.59		YA661	0.82	
PAGE-F/1	Tetrachloroethene	16050400-02	0	U	YA661	0	U

Reporting Limit – 0.5; Units – µg/L

Attachment A
Orange County North Basin May 2016 Sampling
Summary of Results

		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
TB (05/17/16)	1,1-Dichloroethene	16050401-01	0	U	YA665	0	U
TB (05/17/16)	Trichloroethene	16050401-01	0	U	YA665	0	U
TB (05/17/16)	Tetrachloroethene	16050401-01	0	U	YA665	0	U
FM-20A/1	1,1-Dichloroethene	16050412-02	54		YA639	66	
FM-20A/1	Trichloroethene	16050412-02	57		YA639	83	
FM-20A/1	Tetrachloroethene	16050412-02	55		YA639	72	
AM-29/1	1,1-Dichloroethene	16050415-02	0	U	YA620	0	U
AM-29/1	Trichloroethene	16050415-02	0	U	YA620	0	U
AM-29/1	Tetrachloroethene	16050415-02	0	U	YA620	0	U
EB-AMS-PR7 (05/17/16)	1,1-Dichloroethene	16050419-01	0	U	YA673	0	U
EB-AMS-PR7 (05/17/16)	Trichloroethene	16050419-01	0	U	YA673	0	U
EB-AMS-PR7 (05/17/16)	Tetrachloroethene	16050419-01	0	U	YA673	0	U
FM-18A/1	1,1-Dichloroethene	16050413-02	9.9		YA637	11	
FM-18A/1	Trichloroethene	16050413-02	72		YA637	110	
FM-18A/1	Tetrachloroethene	16050413-02	3.9		YA637	4.6	
FM-24/1	1,1-Dichloroethene	16050414-02	1.5		YA652	1.7	
FM-24/1	Trichloroethene	16050414-02	23		YA652	31	
FM-24/1	Tetrachloroethene	16050414-02	0.40	J	YA652	0.57	
F-4/1	1,1-Dichloroethene	16050445-02	0	U	YA657	0	U
F-4/1	Trichloroethene	16050445-02	0.73		YA657	0.84	
F-4/1	Tetrachloroethene	16050445-02	0.92		YA657	0.50	
F-5/1	1,1-Dichloroethene	16050446-02	0	U	YA658	0	U
F-5/1	Trichloroethene	16050446-02	1.0		YA658	1.6	
F-5/1	Tetrachloroethene	16050446-02	0.68		YA658	0.97	
F-6/1	1,1-Dichloroethene	16050447-02	0	U	YA659	0	U
F-6/1	Trichloroethene	16050447-02	0.55		YA659	1.1	
F-6/1	Tetrachloroethene	16050447-02	0.34	J	YA659	1.2	
F-8/1	1,1-Dichloroethene	16050448-02	0	U	YA660	0	U
F-8/1	Trichloroethene	16050448-02	0.61		YA660	0.90	
F-8/1	Tetrachloroethene	16050448-02	1.6		YA660	2.0	
A-48/1	1,1-Dichloroethene	16050449-02	0	U	YA680	0	U
A-48/1	Trichloroethene	16050449-02	0	U	YA680	0	U
A-48/1	Tetrachloroethene	16050449-02	0	U	YA680	0	U
BP-BOIS/1	1,1-Dichloroethene	16050450-02	0	U	YA682	0	U
BP-BOIS/1	Trichloroethene	16050450-02	0	U	YA682	0	U
BP-BOIS/1	Tetrachloroethene	16050450-02	0	U	YA682	0	U
TB (05/18/16)	1,1-Dichloroethene	16050451-01	0	U	YA666	0	U
TB (05/18/16)	Trichloroethene	16050451-01	0	U	YA666	0	U

Reporting Limit – 0.5; Units – µg/L

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		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
TB (05/18/16)	Tetrachloroethene	16050451-01	0	U	YA666	0	U
AM-41/1	1,1-Dichloroethene	16050457-02	1.1		YA625	1.5	
AM-41/1	Trichloroethene	16050457-02	3.7		YA625	5.5	
AM-41/1	Tetrachloroethene	16050457-02	25		YA625	30	
AM-41A/1	1,1-Dichloroethene	16050458-02	4.7		YA626	4.9	
AM-41A/1	Trichloroethene	16050458-02	38		YA626	53	
AM-41A/1	Tetrachloroethene	16050458-02	25		YA626	26	
FM-11/1	1,1-Dichloroethene	16050459-02	1.4		YA644	1.4	
FM-11/1	Trichloroethene	16050459-02	20		YA644	25	
FM-11/1	Tetrachloroethene	16050459-02	4.9		YA644	6.1	
FM-11A/1	1,1-Dichloroethene	16050460-02	4.0		YA630	4.7	
FM-11A/1	Trichloroethene	16050460-02	25		YA630	37	
FM-11A/1	Tetrachloroethene	16050460-02	30		YA630	39	
MISC (05/18/16)	1,1-Dichloroethene	16050465-01	0	U	YA674	0	U
MISC (05/18/16)	Trichloroethene	16050465-01	0	U	YA674	0	U
MISC (05/18/16)	Tetrachloroethene	16050465-01	0	U	YA674	0	U
AM-25/1	1,1-Dichloroethene	16050487-02	0	U	YA619	0	U
AM-25/1	Trichloroethene	16050487-02	0.66		YA619	0.92	
AM-25/1	Tetrachloroethene	16050487-02	0.29	J	YA619	0.43	J
AM-25A/1	1,1-Dichloroethene	16050488-02	0	U	YA615	0	U
AM-25A/1	Trichloroethene	16050488-02	0	U	YA615	0	U
AM-25A/1	Tetrachloroethene	16050488-02	0	U	YA615	0	U
FM-8/1	1,1-Dichloroethene	16050489-02	2.8		YA629	3.6	
FM-8/1	Trichloroethene	16050489-02	23		YA629	28	
FM-8/1	Tetrachloroethene	16050489-02	17		YA629	17	
FM-10/1	1,1-Dichloroethene	16050490-02	0.87		YA643	1.2	
FM-10/1	Trichloroethene	16050490-02	8.7		YA643	12	
FM-10/1	Tetrachloroethene	16050490-02	6.4		YA643	8.0	
EB-AMS-PR7 (05/19/16)	1,1-Dichloroethene	16050494-01	0	U	YA675	0	U
EB-AMS-PR7 (05/19/16)	Trichloroethene	16050494-01	0	U	YA675	0	U
EB-AMS-PR7 (05/19/16)	Tetrachloroethene	16050494-01	0	U	YA675	0	U
EB-AMS-PR7 (05/19/16)	1,1-Dichloroethene	16050495-01	0	U	YA676	0	U
EB-AMS-PR7 (05/19/16)	Trichloroethene	16050495-01	0	U	YA676	0	U
EB-AMS-PR7 (05/19/16)	Tetrachloroethene	16050495-01	0	U	YA676	0	U
TB (05/19/16)	1,1-Dichloroethene	16050496-01	0	U	YA667	0	U

Reporting Limit – 0.5; Units – µg/L

Attachment A
Orange County North Basin May 2016 Sampling
Summary of Results

		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
TB (05/19/16)	Trichloroethene	16050496-01	0	U	YA667	0	U
TB (05/19/16)	Tetrachloroethene	16050496-01	0	U	YA667	0	U
AM-35/1	1,1-Dichloroethene	16050589-02	0	U	YA621	0	U
AM-35/1	Trichloroethene	16050589-02	1.8		YA621	2.6	
AM-35/1	Tetrachloroethene	16050589-02	2.6		YA621	3.4	
FM-23/1	1,1-Dichloroethene	16050590-02	1.5		YA651	1.8	
FM-23/1	Trichloroethene	16050590-02	20		YA651	27	
FM-23/1	Tetrachloroethene	16050590-02	3.6		YA651	4.4	
FM-23A/1	1,1-Dichloroethene	16050591-02	5.7		YA642	6.5	
FM-23A/1	Trichloroethene	16050591-02	8.3		YA642	11	
FM-23A/1	Tetrachloroethene	16050591-02	18		YA642	19	
MISC (05/23/16)	1,1-Dichloroethene	16050595-01	0	U	YA677	0	U
MISC (05/23/16)	Trichloroethene	16050595-01	0	U	YA677	0	U
MISC (05/23/16)	Tetrachloroethene	16050595-01	0	U	YA677	0	U
TB (05/23/16)	1,1-Dichloroethene	16050596-01	0	U	YA668	0	U
TB (05/23/16)	Trichloroethene	16050596-01	0	U	YA668	0	U
TB (05/23/16)	Tetrachloroethene	16050596-01	0	U	YA668	0	U
FM-15A/1	1,1-Dichloroethene	16050640-02	28		YA634	27	
FM-15A/1	Trichloroethene	16050640-02	76		YA634	95	
FM-15A/1	Tetrachloroethene	16050640-02	14		YA634	17	
FM-16/1	1,1-Dichloroethene	16050641-02	0	U	YA646	0	U
FM-16/1	Trichloroethene	16050641-02	0.37	J	YA646	0.59	
FM-16/1	Tetrachloroethene	16050641-02	27		YA646	31	
FM-16A/1	1,1-Dichloroethene	16050642-02	1.1		YA636	1.2	
FM-16A/1	Trichloroethene	16050642-02	23		YA636	28	
FM-16A/1	Tetrachloroethene	16050642-02	9.2		YA636	10	
FM-17/1	1,1-Dichloroethene	16050643-02	0	U	YA647	0.31	J
FM-17/1	Trichloroethene	16050643-02	5.0		YA647	6.6	
FM-17/1	Tetrachloroethene	16050643-02	40		YA647	49	
MISC (05/24/16)	1,1-Dichloroethene	16050648-01	0	U	YA678	0	U
MISC (05/24/16)	Trichloroethene	16050648-01	0	U	YA678	0	U
MISC (05/24/16)	Tetrachloroethene	16050648-01	0	U	YA678	0	U
TB (05/24/16)	1,1-Dichloroethene	16050649-01	0	U	YA669	0	U
TB (05/24/16)	Trichloroethene	16050649-01	0	U	YA669	0	U
TB (05/24/16)	Tetrachloroethene	16050649-01	0	U	YA669	0	U
AM-39/1	1,1-Dichloroethene	16050697-02	3.1		YA623	3.3	

Reporting Limit – 0.5; Units – µg/L

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Orange County North Basin May 2016 Sampling
Summary of Results

		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
AM-39/1	Trichloroethene	16050697-02	2.0		YA623	2.5	
AM-39/1	Tetrachloroethene	16050697-02	9.6		YA623	10	
AM-39A	1,1-Dichloroethene	16050698-02	8.9		YA624	9.9	J+
AM-39A	Trichloroethene	16050698-02	13		YA624	17	
AM-39A	Tetrachloroethene	16050698-02	16		YA624	20	
FM-22/1	1,1-Dichloroethene	16050699-02	2.8		YA650	3.0	
FM-22/1	Trichloroethene	16050699-02	26		YA650	31	
FM-22/1	Tetrachloroethene	16050699-02	26		YA650	29	
FM-22A/1	1,1-Dichloroethene	16050700-02	5.0		YA641	6.0	
FM-22A/1	Trichloroethene	16050700-02	8.3		YA641	11	
FM-22A/1	Tetrachloroethene	16050700-02	13		YA641	15	
MISC (05/25/16)	1,1-Dichloroethene	16050705-01	0	U	YA679	0	U
MISC (05/25/16)	Trichloroethene	16050705-01	0	U	YA679	0	U
MISC (05/25/16)	Tetrachloroethene	16050705-01	0	U	YA679	0	U
TB (05/25/16)	1,1-Dichloroethene	16050710-01	0	U	YA670	0	U
TB (05/25/16)	Trichloroethene	16050710-01	0	U	YA670	0	U
TB (05/25/16)	Tetrachloroethene	16050710-01	0	U	YA670	0	U
A-48/1	1,1-Dichloroethene	16050736-02	0	U	YA688	0	U
A-48/1	Trichloroethene	16050736-02	0	U	YA688	0	U
A-48/1	Tetrachloroethene	16050736-02	0	U	YA688	0	U
TB (05/26/16)	1,1-Dichloroethene	16050737-01	0	U	YA671	0	U
TB (05/26/16)	Trichloroethene	16050737-01	0	U	YA671	0	U
TB (05/26/16)	Tetrachloroethene	16050737-01	0	U	YA671	0	U
FM-19A/1	1,1-Dichloroethene	16050747-02	1.3		YA638	1.5	
FM-19A/1	Trichloroethene	16050747-02	17		YA638	19	
FM-19A/1	Tetrachloroethene	16050747-02	0.30	J	YA638	0.43	J
FM-19B/1	1,1-Dichloroethene	16050748-02	0.80		YA648	1.0	
FM-19B/1	Trichloroethene	16050748-02	14		YA648	18	
FM-19B/1	Tetrachloroethene	16050748-02	2.9		YA648	3.3	
FM-19C/1	1,1-Dichloroethene	16050749-02	0.30	J	YA649	0.34	J
FM-19C/1	Trichloroethene	16050749-02	0.30	J	YA649	0.43	J
FM-19C/1	Tetrachloroethene	16050749-02	24		YA649	22	
FM-12/1	1,1-Dichloroethene	16050750-02	1.4		YA645	1.5	
FM-12/1	Trichloroethene	16050750-02	9.5		YA645	12	
FM-12/1	Tetrachloroethene	16050750-02	6.5		YA645	7.2	
FM-12A/1	1,1-Dichloroethene	16050751-02	37		YA632	45	
FM-12A/1	Trichloroethene	16050751-02	73		YA632	96	
FM-12A/1	Tetrachloroethene	16050751-02	51		YA632	58	

Reporting Limit – 0.5; Units – µg/L

Attachment A
Orange County North Basin May 2016 Sampling
Summary of Results

		Orange County Water District			Shealy Environmental Services, Inc.		
Station Name	**Compound**	**Sample No.**	**Validated Result**	**Validation Flag**	**Sample No.**	**Validated Result**	**Validation Flag**
FM-5/1	1,1-Dichloroethene	16050752-02	22		YA627	25	
FM-5/1	Trichloroethene	16050752-02	110		YA627	140	
FM-5/1	Tetrachloroethene	16050752-02	18		YA627	20	
MISC (05/26/16)	1,1-Dichloroethene	16050759-02	0	U	YA687	0	U
MISC (05/26/16)	Trichloroethene	16050759-02	0	U	YA687	0	U
MISC (05/26/16)	Tetrachloroethene	16050759-02	0	U	YA687	0	U

Reporting Limit – 0.5; Units – µg/L

United States Environmental Protection Agency

OLEM/OSRTI
Washington, DC 20460

NATIONAL PRIORITIES LIST (NPL)

Proposed Site

January 2018

ORANGE COUNTY NORTH BASIN | **California**
Orange County

Site Location:

The Orange County North Basin site includes a contaminated groundwater plume and the sources that caused the contamination in Orange County, Southern California. Located in mixed residential, commercial, and industrial areas in the cities of Anaheim, Fullerton, and Placentia, the site includes the Orange County Groundwater Basin, which supplies water to 22 cities serving 2.4 million residents.

Site History:

The site is a comingled groundwater plume of chlorinated solvents and other contaminants covering more than five square miles. Facilities in the area that are known to have used chlorinated solvents include metal manufacturing and plating operations, aerospace manufacturers, and equipment repair and calibration operations.

Site Contamination/Contaminants:

The groundwater plume is contaminated with trichloroethylene (TCE), tetrachloroethylene (PCE), and 1,1 dichloroethylene (1,1-DCE) found at concentrations above the Safe Drinking Water Act Maximum Contaminant Levels (MCLs) and California MCLs. The groundwater is also contaminated with 1,4-dioxane in exceedance of the California Notification Level, and with the chemical perchlorate.

Potential Impacts on Surrounding Community/Environment:

The contamination continues to migrate both vertically and laterally, threatening drinking water supply wells in the principal aquifer including at least 46 active downgradient production wells that serve Orange County. Four drinking water wells in Fullerton and Anaheim were shut down due to this contamination. Recently, one additional well has been taken out of service due to site-related contamination. All drinking water currently served by water purveyors meets federal and state drinking water standards.

Response Activities (to date):

Several known sources are being actively cleaned up by two California EPA state agencies: the Department of Toxic Substances Control (DTSC) and the Santa Ana Regional Water Quality Control Board. Several other possible sources have also been preliminarily assessed by the EPA. Additionally, Orange County Water District is conducting a Remedial Investigation/Feasibility Study under the oversight of EPA Region 9 pursuant to an Administrative Settlement, and operating an extraction well to prevent further vertical and horizontal migration.

Need for NPL Listing:

California EPA referred the site to U.S. EPA to prevent further migration of contaminated groundwater into the area's principal aquifer, the primary drinking water source for Orange County. Other cleanup programs were evaluated, but could not adequately address the plume as a whole due to the number of sources and jurisdictions involved. The EPA received a letter from the state of California on June 28, 2017, in support of placing this site on the NPL.

[The description of the site (release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices]

For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at https://www.atsdr.cdc.gov/toxfaqs/index.asp or by telephone at 1-800-CDC-INFO or 1-800-232-4636.

SEMS-RM DOCID # 100007512

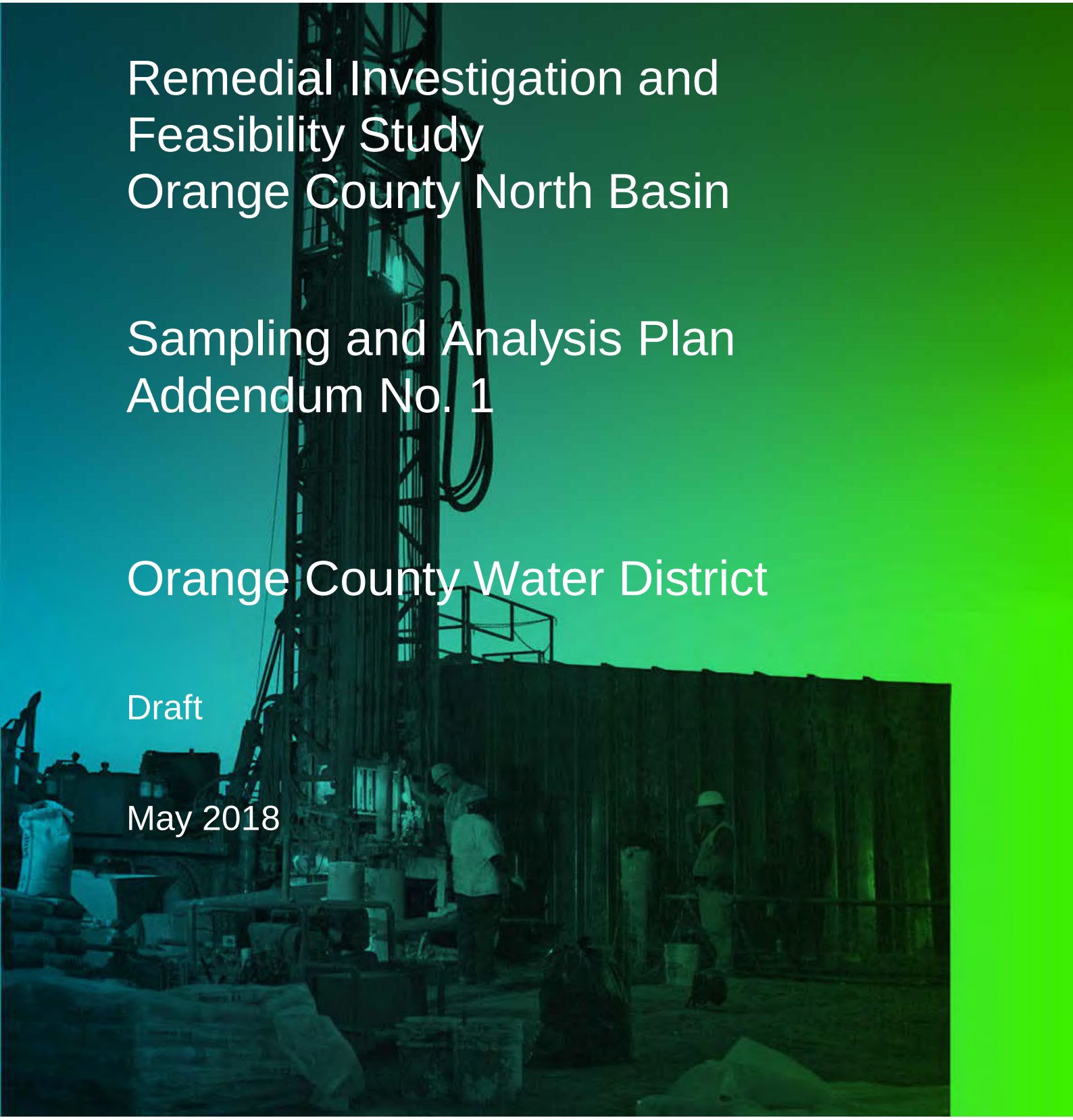
AECOM

Prepared for :

Orange County Water District
18700 Ward Street
Fountain Valley, CA

Prepared by:

AECOM Technical Services, Inc. (AECOM)
999 W. Town and Country Road
Orange, CA 92868



Remedial Investigation and Feasibility Study Orange County North Basin

Sampling and Analysis Plan Addendum No. 1

Orange County Water District

Draft

May 2018

REMEDIAL INVESTIGATION AND FEASIBILITY STUDY

Orange County North Basin

Sampling and Analysis Plan
Addendum No. 1

Draft

PART A – FIELD SAMPLING PLAN (FSP) ADDENDUM NO. 1

This FSP Addendum No. 1 (Part A of the Sampling and Analysis Plan [SAP]) describes the methodology and procedures to be used in performing all field work associated with the Remedial Investigation/Feasibility Study (RI/FS) Work Plan. The Quality Assurance Project Plan (QAPP) is contained in Part B of the SAP.

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Appendix A – Equipment Testing for PFCs 2016-2017

Acronyms

bgs	below ground surface
CSM	Conceptual Site Model
FRB	field reagent blank
FSP	Field Sampling Plan
IDW	Investigation-Derived Waste
OCWD	Orange County Water District
QC	Quality Control
QAPP	Quality Assurance Project Plan
PFC	perfluorinated compound
PVC	polyvinyl chloride
RI	Remedial Investigation
RI/FS	Remedial Investigation/ Feasibility Study
SAP	Sampling and Analysis Plan
Sch	Schedule
TCP	trichloropropane
USEPA	United States Environmental Protection Agency
VOC	volatile organic compound

1. Introduction

This Field Sampling Plan (FSP) Addendum No. 1 (FSP Addendum No. 1) describes additional field sampling activities to be performed by the Orange County Water District (OCWD) at the Orange County North Basin Study Area (North Basin or Study Area) pursuant to the Administrative Settlement Agreement, United States Environmental Protection Agency (USEPA) Docket # 2016-03 (Settlement Agreement [USEPA 2016]). The terms North Basin and Study Area are used interchangeably in this document. The Settlement Agreement requires OCWD to conduct a Remedial Investigation/Feasibility Study (RI/FS) to support the development of an interim remedy to contain contaminated groundwater originating from the majority of known or suspected sources in the Study Area, and to characterize the nature and extent of groundwater contamination in the Study Area. **Figure 1** shows the location of the Study Area.

The Final FSP (AECOM 2017) documented the rationale, methods, and procedures for the installation of 20 new monitoring wells at 12 locations, as well as groundwater sampling and analysis for new and existing monitoring wells in the Study Area. Between September 2017 and February 2018, OCWD performed an initial phase of the remedial investigation (RI), installing and sampling 13 new monitoring wells at 7 locations. Subsequent to approval of the Final FSP, USEPA and OCWD revised the locations of several of the remaining monitoring wells, eliminated one well due to access limitations, and added an additional monitoring well to accomplish the study objectives. In total, OCWD will install 21 new monitoring wells at 12 locations as part of the RI.

This FSP Addendum No. 1 documents the rationale, methods, and procedures for the installation of the 8 remaining monitoring wells and sampling for perfluorinated compounds (PFCs), which was not included in the Final FSP (AECOM 2017). The results of this investigation will be documented in the RI report.

1.1 RI Objectives

The objectives of the RI are:

- Refine the conceptual site model (CSM) and fill data gaps to support the development and evaluation of remedial alternatives for an interim remedy;
- Further define the lateral and vertical extent of contamination in the Study Area;
- Prepare a baseline risk assessment for human health and evaluate risks to ecological receptors; and

- Provide data to address any concerns about the quantity, quality, completeness, or usability of existing data.

1.2 RI Field Work

OCWD will perform the following additional sampling and analysis activities to help achieve these objectives:

- Install 8 monitoring wells at 5 locations to address data gaps associated with regional volatile organic compound (VOC) contamination.

- Sample the new and existing monitoring wells for laboratory analysis and collect groundwater level measurements.

- Analyze the groundwater samples for VOCs, 1,4-dioxane, 1,2,3-trichloropropane (1,2,3-TCP), perchlorate, nitrate, metals, major anions and cations, and other general mineral parameters.

- For 19 monitoring wells, analyze groundwater samples for PFCs to augment existing data.

2. Background

A summary of the hydrogeology of the Study Area, previous investigations, and the approximate extent of groundwater contamination is presented in the Final FSP (AECOM 2017).

3. Sampling Rationale, Number of Samples, Laboratory Analyses

This section summarizes the rationale for groundwater sample collection, the number of samples, and laboratory analyses for samples collected during the additional RI activities.

3.1 Installation of Additional Monitoring Wells

The locations of the additional wells were selected to provide further horizontal and vertical delineation of VOCs in the Shallow and Principal Aquifers. **Figure 2** shows their locations. **Table 1** summarizes the rationale for the additional monitoring wells.

The monitoring wells will be installed using mud rotary drilling methods and will be constructed with 4-inch diameter Schedule (Sch) 80 polyvinyl chloride (PVC) casing and screens. Well depths will range from approximately 130 feet below ground surface (bgs) to 445 feet bgs. The final well completion details will be determined based on a review of lithologic and geophysical logs for the new wells.

The locations of selected wells may be slightly modified based on the ability to secure access and constructability limitations.

3.2 Groundwater Sampling

Groundwater samples will be collected from new and existing monitoring wells for laboratory analysis. The new wells will be sampled multiple times to confirm initial results, and a comprehensive, network-wide sampling event will be performed to evaluate overall nature and extent of VOCs in the Study Area. **Table 2** summarizes the sampling schedule for each monitoring well. An overview of the groundwater sampling schedule is as follows:

- The new monitoring wells will be sampled: 1) after well development and 2) during subsequent OCWD routine sampling events;
- The new monitoring wells will be sampled during a comprehensive network-wide sampling event that will be performed after all the new wells have been installed; and
- A subset of the monitoring wells (19) will be sampled for PFC analysis. **Figure 3** shows their locations.

Groundwater level measurements will be collected during each sampling event and the data used to evaluate groundwater flow directions and gradients.

3.3 Laboratory Analyses

All groundwater samples collected from the additional monitoring wells will be analyzed by a fixed-base laboratory. The resulting data will be used to characterize the nature and extent of contamination in the Study Area and to support risk assessment and feasibility study evaluations. The samples will be analyzed for VOCs, 1,4-dioxane, 1,2,3-TCP, nitrate, perchlorate, and other chemical parameters. In addition, samples collected from a subset of the monitoring wells will be analyzed for PFC analysis.

Analytical test methods, analytes, and detection limits, as well as sample containers, preservation requirements, and analytical holding times for all non-PFC samples are provided in the Final FSP (AECOM 2017). **Table 3** summarizes the analytical test methods, analytes, and detection limits for PFC analysis; **Table 4** summarizes the sample containers, preservation requirements, and analytical holding times for PFC analysis.

4. Field Methods and Procedures

This section describes methods and procedures for the following activities to be performed during monitoring well installation and groundwater sampling. These activities include:

- Groundwater monitoring well installation;
- Groundwater sampling and level monitoring;
- Sample handling and custody procedures;
- Decontamination; and
- Investigation-derived waste (IDW) management.

4.1 Groundwater Monitoring Well Installation

RI field work conducted under this addendum will include the installation of new monitoring wells. This work will be performed in accordance with the procedures and technical specifications included in the Final FSP (AECOM 2017). Mud rotary drilling will be used to advance the borings for the proposed monitoring wells. The new wells will be constructed with 4-inch diameter Sch 80 PVC casings and screens, with approximately 10- to 20-foot long screen intervals. **Figure 4** shows a generalized well completion diagram for the proposed monitoring wells. **Table 1** lists the target screen intervals for the new monitoring wells. The final well completion details will be determined based on review of lithologic and geophysical logs for the new wells. As required by the Settlement Agreement, well construction information will be submitted to the USEPA as the wells are completed.

4.2 Groundwater Sampling and Water Level Measurements

RI field work conducted under this addendum will include sampling of new and existing monitoring wells for laboratory analysis. Groundwater sampling will be conducted in accordance with the procedures and technical specifications presented in the Final FSP (AECOM 2017). As required by the Settlement Agreement, laboratory analytical results will be submitted to the USEPA as the data become available and are validated.

Specialized sampling methods and procedures are sometimes needed when for sampling of PFCs because of the low detection limits needed and the potential for contamination during sample collection and handling. Of particular concern, the dedicated sampling pumps used by OCWD may have Teflon-containing materials that could contaminate the samples. To assess this possibility, OCWD performed an evaluation of OCWD's dedicated sample pumps and other groundwater sampling equipment. The testing included running PFC-free water though the sampling equipment and analyzing water samples collected from the discharge for 6 PFCs by

USEPA Method 537. The reporting limit for the analyses was 4 nanograms per liter. PFCs were not detected in any of the test samples. **Appendix A** includes a summary of the testing and the associated analytical results. Based on the findings of this study, the OCWD's sampling procedures that are documented in the Final FSP should not contaminate PFC samples, and therefore the same procedures will be used for PFC sampling during this RI.

4.3 Sample Handling and Custody

Sample handling and custody procedures will be performed in accordance with the procedures described in the Final FSP (AECOM 2017) with the following modification:

- Samples for PFC analysis will be placed in a zip lock bags and then kept in coolers with wet ice. Blue ice is not acceptable for PFC sample storage because it may contain PFC compounds and may contribute to sample contamination.

Table 4 summarizes the sample containers, preservation requirements, and analytical holding times for the PFC samples. **Table 5** summarizes the field (QC) sample requirements for PFC sampling. Trip blanks and matrix spike/matrix spike duplicates are not required for PFC samples; however, field reagent blanks (FRBs) are required to be collected at each well site where field samples are collected for PFC samples. PFC-free water and an empty 250-milliliter high-density polyethylene bottle are shipped to the sampling site along with the sample bottles. At the sampling site, the sampler must open the PFC-free water and pour it into the empty shipped sample bottle; then seal and label this bottle as the FRB. The FRB is shipped back to the laboratory along with the samples and analyzed to ensure that PFC was not introduced into the sample during sample collection/handling.

4.4 Decontamination Procedures

Decontamination activities will be conducted during monitoring well installation and sampling. Decontamination procedures for downhole tooling, sampling pumps and field equipment will be performed in accordance with the procedures described Final FSP (AECOM 2017).

4.5 Investigation-Derived Waste Management

Investigation-derived waste (IDW) includes, but is not limited to drilling fluids, drill cuttings, development fluids, used protective clothing, empty containers, plastic sheeting, and trash. IDW waste will be managed in accordance with the procedures described Final FSP (AECOM 2017).

5. References

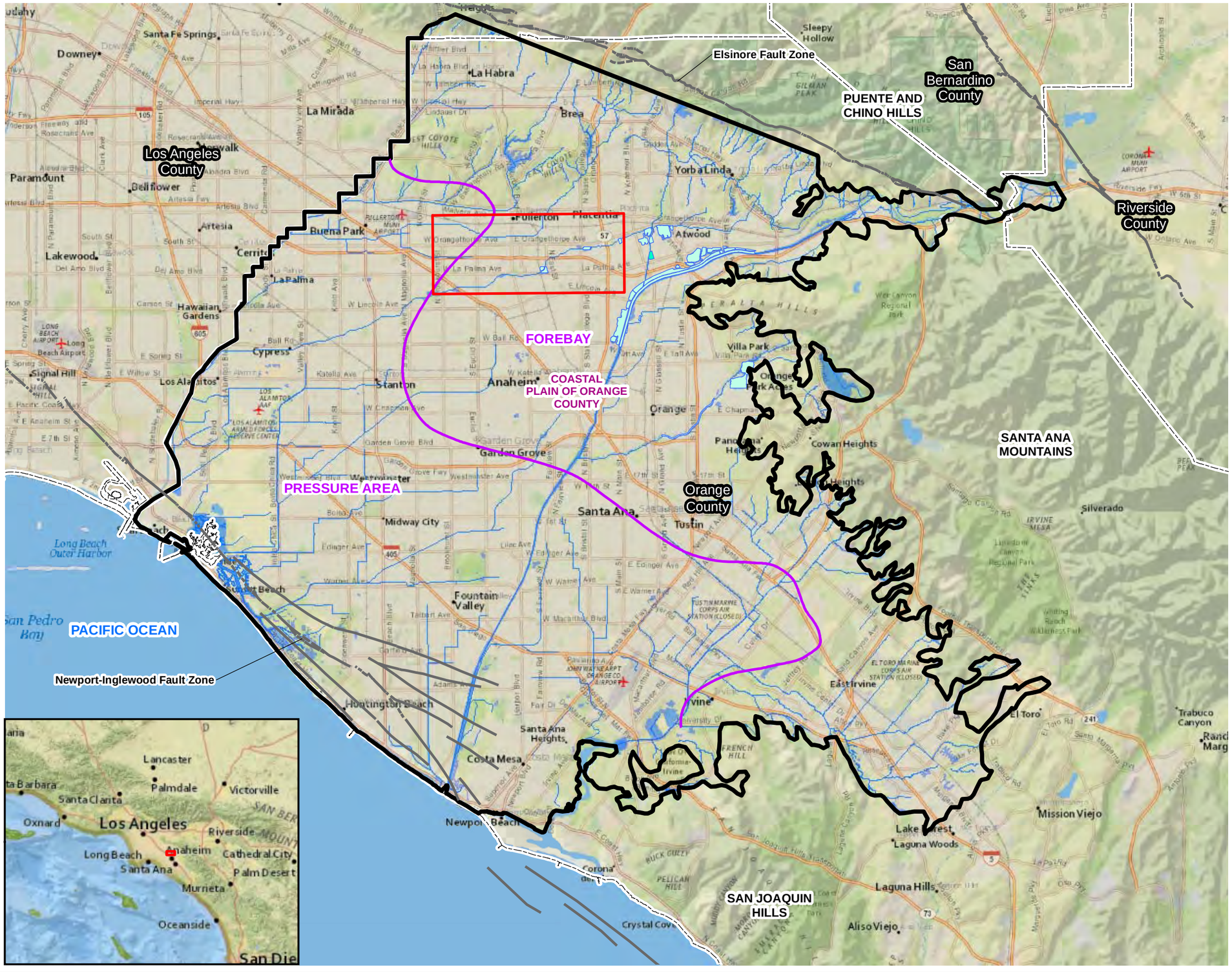
AECOM. 2017. *Remedial Investigation and Feasibility Study Orange County North Basin, Remedial Investigation/Feasibility Study Sampling and Analysis Plan: Part A Field Sampling Plan.* Prepared for the Orange County Water District. Orange, California. June.

California Department of Water Resources (DWR). 2003. *California's Groundwater Bulletin 118 Update 2003.* October.

United States Environmental Protection Agency (USEPA). 2016. USEPA Administrative Settlement Agreement for Remedial Investigation/Feasibility Study Orange County North Groundwater Basin. July, 2016. USEPA Docket No. 2016-03. Orange County North Basin and Orange County Water District Proceeding Under Sections 104 and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§ 9604 and 9622.

Figures

Figure 1 Regional Context Map
Figure 2 Groundwater Contamination Extent and Existing and Proposed Well Locations
Figure 3 Monitoring Wells Proposed and Previously Sampled for PFCs
Figure 4 Typical Monitoring Well Construction



LEGEND

- STUDY AREA
- COASTAL PLAIN OF ORANGE COUNTY GROUNDWATER BASIN OUTLINE (DWR BULLETIN 118, BASIN NUMBER 8-01)
- FOREBAY/PRESSURE LINE
- MAJOR FAULTS
- CURRENT AND PROPOSED RECHARGE FACILITIES
- SURFACE WATER FEATURES
- COUNTY BOUNDARY

N

0 1.5 3 Miles

1 " = 3 Miles

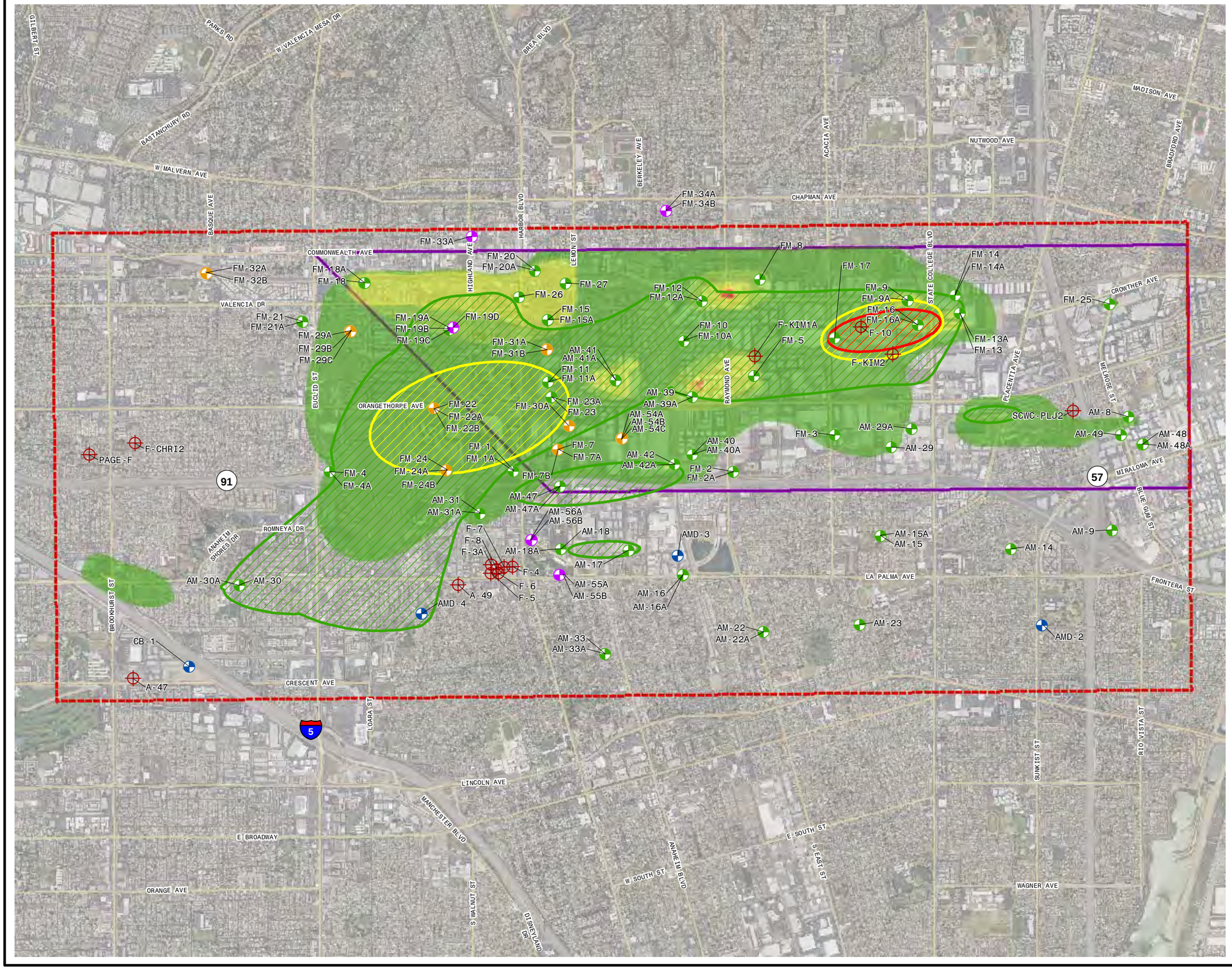
Base Map Source: ArcGIS Online, National Geographic World Map
Surface Water Features: National Hydrography Dataset
Faults: U.S. Geological Survey and California Geological Survey, 2006, Quaternary fault and fold database for the United States, accessed 11/28/2016, from USGS website: http//earthquakes.usgs.gov/hazards/qfaults/

NORTH BASIN RI/FS ADDENDUM

REGIONAL CONTEXT MAP

Date 4/27/2018	AECOM	Figure 1
Project No. 60525807		

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Date: Friday, April 27, 2018 9:53:20 AM Created by: Amy Burgess



LEGEND

- OCWD GROUNDWATER MONITORING WELL
- OCWD MULTIPORT MONITORING WELL
- PRODUCTION WELL
- OCWD MONITORING WELL INSTALLED IN 2017/2018
- PROPOSED MONITORING WELL LOCATION

PRINCIPAL AQUIFER
- 1X-5X MCL
- 5X-10X MCL
- >10X MCL

SHALLOW AQUIFER
- 1X-5X MCL
- 5X-10X MCL
- 10X-20X MCL
- 20X-100X MCL
- 100X-200X MCL
- > 200X MCL
- STUDY AREA BOUNDARY
- PRELIMINARY TARGET

ABBREVIATIONS

µg/L	MICROGRAMS PER LITER
MCL	MAXIMUM CONTAMINANT LEVEL
1,1-DCE	1,1-DICHLOROETHENE
OCWD	ORANGE COUNTY WATER DISTRICT
PCE	TETRACHLOROETHENE
TCE	TRICHLOROETHENE
USEPA	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
VOC	VOLATILE ORGANIC COMPOUND

NOTES

1. GROUNDWATER CONTAMINATION DEFINED AS PRESENCE OF VOCS INCLUDING PCE, TCE, AND 1,1-DCE AT CONCENTRATIONS GREATER THAN MCLS OVER THE PERIOD 2010 TO 2014.

Analyte	State MCL (µg/L)	Federal MCL (µg/L)
PCE	5	5
TCE	5	5
1,1-DCE	6	7

2. THE EXTENT OF CONTAMINATION DOES NOT INCORPORATE THE PRESENCE OF 1,4-DIOXANE.

N

0 1,250 2,500 Feet

1 " = 2,500 '

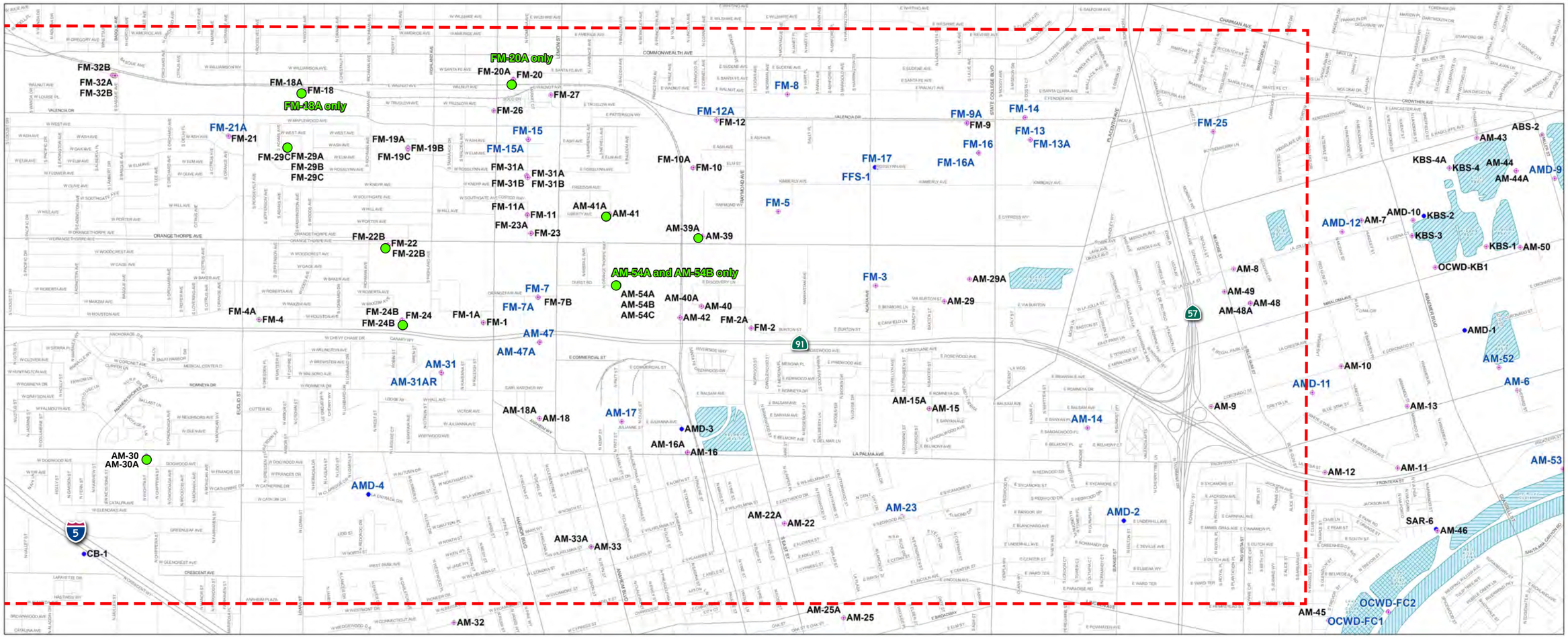
Base Map Source
Aerial: USDA NAIP 2016
Data: EA Engineering Science, June 2016 (USEPA Consultant)

NORTH BASIN RI/FS ADDENDUM

GROUNDWATER CONTAMINATION EXTENT AND EXISTING AND PROPOSED WELL LOCATIONS

Date 5/1/2018
Project No. 60525807
AECOM
Figure 2

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Date: Tuesday, May 01, 2018 9:17:11 AM Map Created By: Amy Burgess



LEGEND

- MONITORING WELL
- MULTIPORT MONITORING WELL
- ADDITIONAL MONITORING WELL(S) PROPOSED FOR PFC SAMPLING
- STUDY AREA BOUNDARY

ABBREVIATION

PFC PERFLUORINATED COMPOUND

NOTE

1. BLUE LABEL: PREVIOUSLY SAMPLED FOR PFCs

N

0 1,250 2,500 Feet

FIELD SAMPLING PLAN ADDENDUM

MONITORING WELLS PROPOSED AND PREVIOUSLY SAMPLED FOR PFCs

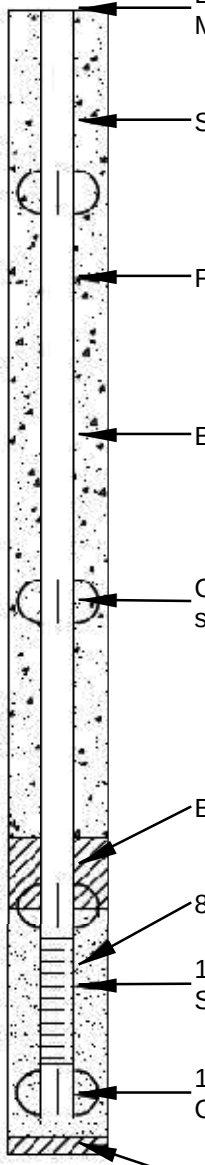
Date 5/14/2018

Project No. 60525807

AECOM

Figure 3

File: Q:\DCS\Projects\ENV\60525807_OCWDNBASIN\900-CAD-GIS\920-GIS or Graphics\Figure3_Wells_Proposed_PFAS_Sampling_V1.mxd
Date: Monday, May 5, 2018 Map Created By: Amy Burgess



BELOW GROUND TRAFFIC-RATED MONITORING WELL VAULT (not shown)

SANITARY SEAL (neat cement grout)

FLUSH-THREADED SCHEDULE 80 PVC BLANK CASING (4-inch diameter)

BOREHOLE (10-inch max. diameter)

CENTRALIZERS (installed above and below screen interval and every 40 feet to surface)

BENTONITE-SAND SEAL

8X20 SAND FILTER PACK

10- TO 20-foot FLUSH-THREADED Sch 80 PVC SLOTTED WELL SCREEN (4-inch diameter 0.03-inch slots)

10-foot FLUSH-THREADED Sch 80 PVC BLANK CASING W/ENDCAP (4-inch diameter)

BENTONITE SEAL (if applicable)

ABBREVIATIONS

max.	MAXIMUM
OCWD	ORANGE COUNTY WATER DISTRICT
PVC	POLYVINYL CHLORIDE
RI/FS	REMEDIAL INVESTIGATION/FEASIBILITY STUDY
SCH	SCHEDULE

Source: OCWD

NORTH BASIN RI/FS ADDENDUM

TYPICAL MONITORING WELL CONSTRUCTION

Date 4/30/2018	AECOM	Figure 4
Project No. 60525807		

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Date: Monday, April 30, 2018 10:48:58 AM Map Created By: Amy Burgess

Tables

Table 1 Monitoring Well Construction Details - Proposed Wells
Table 2 Groundwater Sample Schedule of Analysis
Table 3 Laboratory Analytical Parameters, Test Methods, and Reporting Limits
Table 4 Sample Containers, Preservation, and Holding Times
Table 5 Field Quality Control Sample Summary

Table 1

Monitoring Well Construction Details - Proposed Wells
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Well No.	Target Depth(s) of Screened Interval (ft bgs)	Justification/Notes
AM-55A AM-55B	310-330 380-400	To characterize groundwater contamination up-gradient and east of the City of Fullerton's main wellfield that has been impacted by VOCs; and, to characterize possible contribution of contamination to that wellfield from known release sites to the east. Target screened intervals of proposed monitoring wells overlap with upper and lower screened intervals of VOC-impacted production wells.
AM-56A AM-56B	310-330 380-400	To characterize groundwater contamination up-gradient and northeast of the City of Fullerton's main wellfield that has been impacted by VOCs; and, to characterize the contribution of contamination to that wellfield from the main body of the North Basin VOC plume. Target screened intervals of proposed monitoring wells overlap with upper and lower screened intervals of VOC-impacted production wells.
FM-19D	425-445	To characterize the vertical extent of Principal Aquifer contamination observed in well FM-19C (screened interval 365-385 ft bgs), which exhibits increasing PCE concentrations.
FM-33A	130-150	To characterize the northern plume boundary and width of containment capture zone for that area (Interim Remedy). Target screened interval similar to OCWD monitoring well FM-20A (located cross-gradient and to the southeast). VOCs concentrations in nearby Principal Aquifer monitoring well FM-20 are non-detect, or well below MCLs. Consequently, only a Shallow Aquifer monitoring well is proposed.
FM-34A FM-34B	140-160 210-230	To characterize the northern plume boundary and width of containment capture zone for that area (Interim Remedy). Target screened interval similar to OCWD monitoring wells FM-12 and FM-12A (located cross-gradient and to the south).

Notes:

1. Well locations will be ground-truthed prior to final installation, and are subject to change pending access and suitability for well construction.
2. Assume 20-ft-long screened intervals. Actual length and depth of screened intervals will depend on observed lithology.

bgs below ground surface
ft foot or feet
MCL Maximum Contaminant Level
OCWD Orange County Water District
PCE Tetrachloroethene
VOCs volatile organic compounds

Table 2
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

	Routine Sampling Frequency[1] (number of samples collected per year)* Analytical Suite Name					Post Well Development Sampling[2] (-- = well not sampled, **X** = well sampled)* Analytical Suite / Analyte Name					Comprehensive Study Area Sampling Event[3] (-- = well not sampled, **X** = well sampled)* Analytical Suite Name				Perfluorinated Compound Sampling (-- = well not sampled, X = well sampled)* Analytical Suite Name
Well Name	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]	PFC[h]**
Existing OCWD Monitoring Wells															
MBF-FM3	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-30	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-30A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-39	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-39A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-40	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-40A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-41	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-41A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-47	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-47A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-49	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-1	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-1A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-4	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-4A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-5	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-7	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-7A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-8	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-9	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-9A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-10	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-10A	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-11	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-11A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-12	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-12A	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-13	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-13A	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-15	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-15A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-16	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-16A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-17	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-18	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-18A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-19A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-19B	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-19C	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-20	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-20A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-21	3	1	1	--	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-21A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-22	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-22A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-23	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-23A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-24	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-24A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-29	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--

Table 2
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

	Routine Sampling Frequency[1]					**Post Well Development Sampling[2]**					**Comprehensive Study Area Sampling Event[3]**				**Perfluorinated Compound Sampling**
	(number of samples collected per year)*					(-- = well not sampled, **X** = well sampled)*					(-- = well not sampled, **X** = well sampled)*				(-- = well not sampled, X = well sampled)*
	Analytical Suite Name					Analytical Suite / Analyte Name					Analytical Suite Name				Analytical Suite Name
Well Name	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]	PFC[h]**
AM-29A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-31	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-31A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-42	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-42A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AMD-3	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AMD-4	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FFS-1	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-2	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-2A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-3	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-14	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-14A	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-25	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-26	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-27	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
MBF-FM2	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
CB-1	--	--	--	--	--	--	--	--	--	--	**X**	**X**	**X**	**X**	--
Newly Installed OCWD Monitoring Wells															
FM-7B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
AM-54A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-54B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
AM-54C	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-31A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-31B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-24B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-22B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-29A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-29B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-29C	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	**X**
FM-32A	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--
FM-32B	3	1	1	2	1	--	--	--	--	--	**X**	**X**	**X**	**X**	--

Table 2
Groundwater Sample Schedule of Analysis
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

	Routine Sampling Frequency[1]					**Post Well Development Sampling[2]**					**Comprehensive Study Area Sampling Event[3]**				**Perfluorinated Compound Sampling**
	(number of samples collected per year)*					(-- = well not sampled, **X** = well sampled)*					(-- = well not sampled, **X** = well sampled)*				(-- = well not sampled, X = well sampled)*
	Analytical Suite Name					Analytical Suite / Analyte Name					Analytical Suite Name				Analytical Suite Name
Well Name	VOC [a]	CLO4 [b]	14DIOX [c]	14DIOX-R [d]	GENLVLIN [e]	VOC [a]	CLO4 [b]	1,4-Dioxane [f]	1,2,3-TCP [g]	GENLVLIN [e]	VOC [a]	CLO4 [b]	14DIOX [c]	GENLVLIN [e]	PFC[h]**
Proposed OCWD Monitoring Wells[4]															
AM-55A	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
AM-55B	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
AM-56A	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
AM-56B	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
FM-19D	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
FM-33A	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
FM-34A	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--
FM-34B	3	1	1	2	1	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	**X**	--

Notes:

Sample Frequency Notes:

1 Routine sampling frequency for existing OCWD wells is every four months; the new wells will be incorporated into the routine sampling program as they are installed

2 Proposed wells to be sampled once after well development and incorporated into the routine sampling program.

3 All OCWD wells within the Study Area, including Proposed Wells, to be sampled once to provide a comprehensive dataset

4 Proposed wells will be sampled at least **three (3)** times during the duration of the remedial investigation: 1) after well development, 2) during routine OCWD sampling, and 3) during comprehensive area-wide sampling

-- Not sampled or analyzed

X Well sampled for laboratory analyses

Field Quality Control Samples

* Field Duplicates to be collected: one per every 10 wells (10% of normal samples); MS/MSDs to be collected: one per every 20 wells (5% of normal samples); Trip blanks to accompany each cooler shipment of water samples for VOC analysis; and Equipment blanks to be collected only if non-dedicated sampling pumps are used; if required, one equipment blank will be collected at the end of each sampling day.

** Field Reagents Blanks to be collected: one per well cluster (site).

Analyses Notes:

a VOC suite comprises 81 volatile organic compound analytes by OCWD or EPA Method 524.2

b CLO4 suite comprises perchlorate only, by OCWD or EPA Method 332.0

c 14DIOX suite comprises 6 analytes, including 1,4-dioxane and 1,2,3 trichloropropane in OCWD Method Group #432

d 14DIOX-R suite comprises 1,4-dioxane analysis only.

e GENLVLIN suite comprises 24 anion and general water quality parameters by various methods in OCWD Group #244

f Analysis for 1,4-dioxane by EPA Method 8270-SIM

g Analysis for 1,2,3-trichloropropane by EPA Method 524M-TCP

h Analysis for perfluorinated compounds by EPA Method 537 Modifed

Table 3
Laboratory Analytical Parameters, Test Methods, and Reporting Limits
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analytical Suite Name	**Perfluorinated Compounds**		
Abbreviation	**PFCs**		
Method ID	**537 Modified**		
Number of Parameters	**6**		
	Constituent Analytes	**Acronym**	**Reporting Limit (ng/L)**
	Perfluoroheptanoic acid	PFHpA	4
	Perfluorooctanoic acid	PFOA	4
	Perfluorononanoic acid	PFNA	4
	Perfluorobutanesulfonic acid	PFBS	4
	Perfluorohexanesulfonic acid	PFHxS	4
	Perfluorooctanesulfonic acid	PFOS	4

Notes:
ng/L nanograms per liter

Table 4
Sample Containers, Preservation, and Holding Times
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analytical Suite	Group / Method ID	Sample Containers	Preservation	Hold Time
perfluorinated compounds (PFCs)	537 Modified	2 x 250 milliliter HDPE Plastic bottle	Cool to 4°C	14 Days for Extraction, 28 days for Analysis

Notes:
° C degrees Celsius
HDPE high-density polyethylene

Table 5
Field Quality Control Sample Summary

Matrix	Analytical Method	No. of Samples	No. of Field Duplicates [a]	No. of Field Reagent Blanks[b]	Total No. of Samples
Water	Modified 537	17	2	8	27

Notes:

[a]Field Duplicates to be collected: one per every 10 wells (10% of normal samples).

[b]Field Reagents Blanks to be collected: one per well cluster (site).

Appendix A

Equipment Testing for PFCs 2016-2017

Orange County Water District

Water Quality Department

Equipment Testing for

PFAS Compounds

2016-2017

Prepared: January 2018

The OCWD Water Quality Department began testing field equipment for perfluorinated alkyl substances in June 2016. The following is a brief summary of department procedures used to test equipment for PFAS and the final equipment testing results from 2016-17. All results were non-detect for equipment that was tested.

Procedure:

1- Water used to perform equipment testing for PFAS compounds is treated by granular activated carbon (GAC) Filtrasorb 600, and tested by the OCWD laboratory to confirm no detections of PFAS compounds.
2- PFAS-free water is added to stainless steel "decon tubes," which are used by OCWD Water Quality staff to perform various equipment decontamination procedures.
3- Submersible pumps to be tested are placed in the PFAS-Free water inside the decon tube.
4- Submersible pumps are activated and the PFAS-free water is circulated and re-circulated through the pump, hose, and fittings on the portable submersible pump reel. The water is discharged directly back into the decon tube to maintain the circuit.
5- Submersible pump reels in the OCWD Water Quality Department are AMS Port-A-Reel systems built with Tygon or Kuriyama hoses and Grundfos Redi-Flo2 or SQE submersible pumps. They are operated by 110v/220v electricity with variable frequency drives or AC outlets with extension cords.
6- PFAS-free water is re-circulated for 5 minutes throughout the entire pump system, including all components and fittings, to ensure that contact is made between the water and all internal surfaces of the submersible pump system.
7- Nitrile gloves are used in all equipment decontamination and sample collection procedures.
8- Two 250-mL water samples are collected using EPA Method 537 for perfluorinated alkyl substances. This method requires that two 250-mL clear plastic bottles with Trizma© preservative are filled to the neck.*

EPA Method 537 Parameter Details

Abbreviation	Name		Method	RDL
PFBS	Perfluoro butane sulfonic acid	ng/L	537	4.000
PFHpA	Perfluoro heptanoic acid	ng/L	537	4.000
PFHxS	Perfluoro hexane sulfonic acid	ng/L	537	4.000
PFNA	Perfluoro nonanoic acid	ng/L	537	4.000
PFOA	Perfluoro octanic acid	ng/L	537	4.000
PFOS	Perfluoro octane sulfonic acid	ng/L	537	4.000

Total Number Of Parameters: 6

9- Collected samples are kept on wet ice in coolers until delivery to the OCWD laboratory. Samples must have a temperature of 10 °C or lower upon delivery.
10- Method 537 samples are submitted to the OCWD laboratory for analysis along with signed and dated chains of custody.**

*A set of spike, spike/duplicates, a total of six extra 537 samples, must be submitted for every ten samples that are analyzed.

**Note that the holding time for extraction of EPA Method 537 is 14 days and laboratory analysis must be performed within 28 days to comply with the approved method.

PFAS Equipment Tests performed by the Water Quality Department are summarized on the following page.

Equipment Tests Performed in 2016-17:

June 15, 2016

1- Portable Submersible Pump System – Result ND
   - AMS-PR7 (SQ)
2- ½" PVC Riser Sampling Spigot – Result ND
3- Stainless Steel Riser Sampling Spigot – Result ND
4- MP1 Dedicated Pump System – Result ND
5- SQ Dedicated Pump System – Result ND
6- Carbon Treated Decontamination Source-Water from WQ Shop – Result ND

June 30, 2016

1- Teflon-lined Sampling Hose – Result ND
2- 6 Additional Portable Submersible Pump Systems – All Results ND
   - INW-MP1 (MP1)
   - INW2-MP1 (MP1)
   - AMS-PR1 (MP1)
   - AMS-PR2 (MP1)
   - AMS-PR5 (SQ)
   - AMS-PR6 (SQ)
3- 1" PVC Riser Sampling Spigot

July 14, 2016

1- Westbay Bottle and Interconnect Hose – Result ND
2- 1" PVC Riser Sampling Spigot – Result ND
3- 1 ½" PVC Riser Sampling Spigot – Result ND
4- ½" Stainless Steel Riser – Result ND
5- Typhoon Portable Submersible Pump System – All Results ND
   - Typhoon Pump
   - Tygon Tubing
6- Teflon Tape Used on Submersible Pumps – Result ND

July 28, 2016

1- Truck-mounted Submersible Pumps – All Results ND
   a. T-98 P1 (SQ)
   b. T-98 P2 (SQ)

October 21, 2016

1- Westbay O-ring (Green) – Result ND
2- Westbay O-ring (Blue) – ND

June 26, 2017

1- MP1 Dedicated Pump System – Result ND
2- Carbon Treated Decontamination Source-Water from WQ Shop – Result ND
3- 3 Additional Portable Submersible Pump Systems – All Results ND
   a. INW-MP1 (MP1)
   b. AMS-PR1 (MP1)
   c. AMS-PR7 (SQ)

OCWD Water Quality Department Equipment Testing - PFAS's

Station Name	Description	Method	Parameter Name	Parameter Abbrev.	Sample Date	Result Text	Units	RDL	Detected ?	Laboratory Sample No.
MISC	AMS-PR7	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060452-01
MISC	AMS-PR7	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060452-01
MISC	AMS-PR7	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060452-01
MISC	AMS-PR7	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060452-01
MISC	AMS-PR7	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060452-01
MISC	AMS-PR7	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060452-01
MISC	AMS-PR7	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060452-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060449-01
MISC	CARBON TREATED FV TAP WATER FROM GREEN DISCHARGEHOSE	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060449-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060448-01
MISC	CARBON TREATED FV TAP WATER STRAIGHT FROM CARBONVESSEL	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060448-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060450-01
MISC	DEDICATOR SYSTEM IN WQ WORKSHOP	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060450-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060453-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060453-01

OCWD Water Quality Department Equipment Testing - PFAS's

MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060453-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060453-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060453-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060453-01
MISC	PVC RISER - 1/2 INCH SAMPLE "T" (#1)	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060453-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro butane sulfonic acid	PFBS	6/15/2016	ND	ng/L	90	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro heptanoic acid	PFHpA	6/15/2016	ND	ng/L	10	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro hexane sulfonic acid	PFHxS	6/15/2016	ND	ng/L	30	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro nonanoic acid	PFNA	6/15/2016	ND	ng/L	20	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro octane sulfonic acid	PFOS	6/15/2016	ND	ng/L	40	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	537	Perfluoro octanic acid	PFOA	6/15/2016	ND	ng/L	20	N	16060451-01
MISC	STAINLESS STEEL RISER - 1/2 INCH SAMPLE "T" (#1)	UNKWQAN	PFOA + PFOS	PFOAOS	6/15/2016	ND	ng/L	40	N	16060451-01
MISC	1 INCH PVC RISER #1	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060793-01
MISC	1 INCH PVC RISER #1	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060793-01
MISC	1 INCH PVC RISER #1	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060793-01
MISC	1 INCH PVC RISER #1	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060793-01
MISC	1 INCH PVC RISER #1	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060793-01
MISC	1 INCH PVC RISER #1	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060793-01
MISC	1 INCH PVC RISER #1	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060793-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060798-01
MISC	AMD-9 HAPPY HOSE CONNECTION	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060798-01
MISC	AMS-PR1	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060791-01
MISC	AMS-PR1	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060791-01
MISC	AMS-PR1	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060791-01
MISC	AMS-PR1	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060791-01
MISC	AMS-PR1	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060791-01

OCWD Water Quality Department Equipment Testing - PFAS's

MISC	AMS-PR1	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060791-01
MISC	AMS-PR1	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060791-01
MISC	AMS-PR2	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060792-01
MISC	AMS-PR2	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060792-01
MISC	AMS-PR2	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060792-01
MISC	AMS-PR2	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060792-01
MISC	AMS-PR2	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060792-01
MISC	AMS-PR2	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060792-01
MISC	AMS-PR2	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060792-01
MISC	AMS-PR5	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060796-01
MISC	AMS-PR5	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060796-01
MISC	AMS-PR5	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060796-01
MISC	AMS-PR5	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060796-01
MISC	AMS-PR5	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060796-01
MISC	AMS-PR5	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060796-01
MISC	AMS-PR5	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060796-01
MISC	AMS-PR6	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060797-01
MISC	AMS-PR6	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060797-01
MISC	AMS-PR6	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060797-01
MISC	AMS-PR6	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060797-01
MISC	AMS-PR6	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060797-01
MISC	AMS-PR6	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060797-01
MISC	AMS-PR6	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060797-01
MISC	INW2-MP1	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060794-01
MISC	INW2-MP1	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060794-01
MISC	INW2-MP1	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060794-01
MISC	INW2-MP1	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060794-01
MISC	INW2-MP1	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060794-01
MISC	INW2-MP1	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060794-01
MISC	INW2-MP1	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060794-01
MISC	INW-MP1	537	Perfluoro butane sulfonic acid	PFBS	6/30/2016	ND	ng/L	90	N	16060795-01

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MISC	INW-MP1	537	Perfluoro heptanoic acid	PFHpA	6/30/2016	ND	ng/L	10	N	16060795-01
MISC	INW-MP1	537	Perfluoro hexane sulfonic acid	PFHxS	6/30/2016	ND	ng/L	30	N	16060795-01
MISC	INW-MP1	537	Perfluoro nonanoic acid	PFNA	6/30/2016	ND	ng/L	20	N	16060795-01
MISC	INW-MP1	537	Perfluoro octane sulfonic acid	PFOS	6/30/2016	ND	ng/L	40	N	16060795-01
MISC	INW-MP1	537	Perfluoro octanic acid	PFOA	6/30/2016	ND	ng/L	20	N	16060795-01
MISC	INW-MP1	UNKWQAN	PFOA + PFOS	PFOAOS	6/30/2016	ND	ng/L	40	N	16060795-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070372-01
MISC	1 1/2 INCH PVC RISER #2	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070372-01
MISC	1 INCH PVC RISER #2	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070371-01
MISC	1 INCH PVC RISER #2	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070371-01
MISC	1 INCH PVC RISER #2	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070371-01
MISC	1 INCH PVC RISER #2	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070371-01
MISC	1 INCH PVC RISER #2	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070371-01
MISC	1 INCH PVC RISER #2	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070371-01
MISC	1 INCH PVC RISER #2	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070371-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070373-01
MISC	1/2 INCH STAINLESS RISER #2	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070373-01
MISC	TEFLON TAPE	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070376-01
MISC	TEFLON TAPE	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070376-01
MISC	TEFLON TAPE	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070376-01
MISC	TEFLON TAPE	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070376-01

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MISC	TEFLON TAPE	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070376-01
MISC	TEFLON TAPE	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070376-01
MISC	TEFLON TAPE	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070376-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070375-01
MISC	TYGON TUBING FOR TYPHOON PUMP	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070375-01
MISC	TYPHOON PUMP	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070374-01
MISC	TYPHOON PUMP	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070374-01
MISC	TYPHOON PUMP	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070374-01
MISC	TYPHOON PUMP	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070374-01
MISC	TYPHOON PUMP	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070374-01
MISC	TYPHOON PUMP	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070374-01
MISC	TYPHOON PUMP	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070374-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro butane sulfonic acid	PFBS	7/14/2016	ND	ng/L	90	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro heptanoic acid	PFHpA	7/14/2016	ND	ng/L	10	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro hexane sulfonic acid	PFHxS	7/14/2016	ND	ng/L	30	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro nonanoic acid	PFNA	7/14/2016	ND	ng/L	20	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro octane sulfonic acid	PFOS	7/14/2016	ND	ng/L	40	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	537	Perfluoro octanic acid	PFOA	7/14/2016	ND	ng/L	20	N	16070377-01
MISC	WESTBAY BOTTLE & INTERCONNECT HOSE	UNKWQAN	PFOA + PFOS	PFOAOS	7/14/2016	ND	ng/L	40	N	16070377-01
MISC	T-98 PUMP 1	537	Perfluoro butane sulfonic acid	PFBS	7/28/2016	ND	ng/L	90	N	16070793-01
MISC	T-98 PUMP 1	537	Perfluoro heptanoic acid	PFHpA	7/28/2016	ND	ng/L	10	N	16070793-01
MISC	T-98 PUMP 1	537	Perfluoro hexane sulfonic acid	PFHxS	7/28/2016	ND	ng/L	30	N	16070793-01
MISC	T-98 PUMP 1	537	Perfluoro nonanoic acid	PFNA	7/28/2016	ND	ng/L	20	N	16070793-01
MISC	T-98 PUMP 1	537	Perfluoro octane sulfonic acid	PFOS	7/28/2016	ND	ng/L	40	N	16070793-01
MISC	T-98 PUMP 1	537	Perfluoro octanic acid	PFOA	7/28/2016	ND	ng/L	20	N	16070793-01
MISC	T-98 PUMP 1	UNKWQAN	PFOA + PFOS	PFOAOS	7/28/2016	ND	ng/L	40	N	16070793-01

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MISC	T-98 PUMP 2	537	Perfluoro butane sulfonic acid	PFBS	7/28/2016	ND	ng/L	90	N	16070794-01
MISC	T-98 PUMP 2	537	Perfluoro heptanoic acid	PFHpA	7/28/2016	ND	ng/L	10	N	16070794-01
MISC	T-98 PUMP 2	537	Perfluoro hexane sulfonic acid	PFHxS	7/28/2016	ND	ng/L	30	N	16070794-01
MISC	T-98 PUMP 2	537	Perfluoro nonanoic acid	PFNA	7/28/2016	ND	ng/L	20	N	16070794-01
MISC	T-98 PUMP 2	537	Perfluoro octane sulfonic acid	PFOS	7/28/2016	ND	ng/L	40	N	16070794-01
MISC	T-98 PUMP 2	537	Perfluoro octanic acid	PFOA	7/28/2016	ND	ng/L	20	N	16070794-01
MISC	T-98 PUMP 2	UNKWQAN	PFOA + PFOS	PFOAOS	7/28/2016	ND	ng/L	40	N	16070794-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro butane sulfonic acid	PFBS	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro heptanoic acid	PFHpA	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro hexane sulfonic acid	PFHxS	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro nonanoic acid	PFNA	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro octane sulfonic acid	PFOS	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	537	Perfluoro octanic acid	PFOA	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	BLUE O-RING FROM WESTBAY PACKER	UNKWQAN	PFOA + PFOS	PFOAOS	10/21/2016	ND	ng/L	4	N	16100651-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro butane sulfonic acid	PFBS	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro heptanoic acid	PFHpA	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro hexane sulfonic acid	PFHxS	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro nonanoic acid	PFNA	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro octane sulfonic acid	PFOS	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	537	Perfluoro octanic acid	PFOA	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	GREEN O-RING FROM WESTBAY PACKER	UNKWQAN	PFOA + PFOS	PFOAOS	10/21/2016	ND	ng/L	4	N	16100650-01
MISC	CARBON TREATED FV WATER	537	Perfluoro butane sulfonic acid	PFBS	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	537	Perfluoro heptanoic acid	PFHpA	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	537	Perfluoro hexane sulfonic acid	PFHxS	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	537	Perfluoro nonanoic acid	PFNA	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	537	Perfluoro octane sulfonic acid	PFOS	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	537	Perfluoro octanic acid	PFOA	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	CARBON TREATED FV WATER	UNKWQAN	PFOA + PFOS	PFOAOS	6/26/2017	ND	ng/L	4	N	17060703-02
MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro butane sulfonic acid	PFBS	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro heptanoic acid	PFHpA	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro hexane sulfonic acid	PFHxS	6/26/2017	ND	ng/L	4	N	17060707-02

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MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro nonanoic acid	PFNA	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro octane sulfonic acid	PFOS	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	DEDICATOR SYSTEM; MP1	537	Perfluoro octanic acid	PFOA	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	DEDICATOR SYSTEM; MP1	UNKWQAN	PFOA + PFOS	PFOAOS	6/26/2017	ND	ng/L	4	N	17060707-02
MISC	INW-MP1	537	Perfluoro butane sulfonic acid	PFBS	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	537	Perfluoro heptanoic acid	PFHpA	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	537	Perfluoro hexane sulfonic acid	PFHxS	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	537	Perfluoro nonanoic acid	PFNA	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	537	Perfluoro octane sulfonic acid	PFOS	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	537	Perfluoro octanic acid	PFOA	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	INW-MP1	UNKWQAN	PFOA + PFOS	PFOAOS	6/26/2017	ND	ng/L	4	N	17060704-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro butane sulfonic acid	PFBS	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro heptanoic acid	PFHpA	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro hexane sulfonic acid	PFHxS	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro nonanoic acid	PFNA	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro octane sulfonic acid	PFOS	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	537	Perfluoro octanic acid	PFOA	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	MP1 PORT-A-REEL (AMS PR1)	UNKWQAN	PFOA + PFOS	PFOAOS	6/26/2017	ND	ng/L	4	N	17060706-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro butane sulfonic acid	PFBS	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro heptanoic acid	PFHpA	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro hexane sulfonic acid	PFHxS	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro nonanoic acid	PFNA	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro octane sulfonic acid	PFOS	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	537	Perfluoro octanic acid	PFOA	6/26/2017	ND	ng/L	4	N	17060705-02
MISC	SQ PORT-A-REEL (AMS PR7)	UNKWQAN	PFOA + PFOS	PFOAOS	6/26/2017	ND	ng/L	4	N	17060705-02

PART B – QUALITY ASSURANCE PROJECT PLAN (QAPP) ADDENDUM NO. 1

This QAPP Addendum No. 1 (Part B of the Sampling and Analysis Plan [SAP]) describes the project organization, data quality objectives, and laboratory procedures to be used in performing work associated with the Remedial Investigation/Feasibility Study (RI/FS) Work Plan. The Field Sampling Plan (FSP) is contained in Part A of the SAP.

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Table 1 Comparison of Project Action Limits to Laboratory Method Detection Limits for Contaminants of Potential Concern

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Appendix A – Test America Irvine –SOPs for Method 537 Modified

Acronyms

%	percent
DQO	data quality objective
FSP	field sampling plan
IDW	investigation-derived waste
MCL	maximum contaminant level
MS/MSD	matrix spike/matrix spike duplicate
NL	notification level
OCWD	Orange County Water District
PFC	perfluorinated compound
QAPP	quality assurance project plan
QC	quality control
RI	remedial investigation
RI/FS	Remedial Investigation/Feasibility Study
RL	reporting limit
SAP	Sampling and Analysis Plan
SOP	standard operating procedure
USEPA	United States Environmental Protection Agency
VOC	volatile organic compound

1. Introduction

This Quality Assurance Project Plan (QAPP) Addendum No. 1 (QAPP Addendum No. 1) has been developed to ensure that environmental data obtained during additional field sampling activities to be performed by Orange County Water District (OCWD) at the Orange County North Basin Study Area (North Basin or Study Area) comply with all requirements and to ensure data are legally and scientifically defensible and meet all required data quality objectives (DQOs). The QAPP describes the management policies, objectives, principles, and procedures that will be used to produce the required data quality associated with the additional activities.

2. Project Organization and Responsibilities

A description of the roles and responsibilities for individuals and organizations involved in the Remedial Investigation/Feasibility Study (RI/FS) effort, including contractors and major subcontractors is presented in the Final QAPP (AECOM 2017a).

3. Data Quality Objectives and Quality Program

DQOs and the quality program are described in the Final QAPP (AECOM 2017a).

4. Sampling Procedures

Field activities at the Site include monitoring and sampling of groundwater for analytical testing. Sampling procedures including collection, field analysis, containerization, preservation, documentation, and equipment decontamination are contained in the Final QAPP (AECOM 2017a), with the exception of procedures for perfluorinated compounds (PFCs), which are contained in this addendum.

For proposed sampling locations, refer to FSP Figures 2 and 3. Additional sampling locations may also be added as Site activities progress.

4.1 Decontamination, Containerization, and Preservation

Prior to collection of any environmental sample, sampling equipment must be decontaminated according to the procedures outlined in the Final FSP (AECOM 2017b) Section 4.4 and in accordance with Specifications and Guidance for Contaminant-Free Sample Containers (United States Environmental Protection Agency [USEPA] 1992) to avoid cross-contamination of samples. Sample containers will be furnished by the laboratory and provided with preservatives as when applicable.

4.2 Sampling Procedures

The Final FSP (AECOM 2017b) Section 3.0 details the sampling rationale for this investigation and specifies the number of groundwater samples and analytical parameters to be collected at the Site. Procedures and SOPs for the collection of groundwater samples are contained in the Final FSP (AECOM 2017b), Section 4 and Appendix B.

5. Sample Custody

Sample custody procedures are contained in the Final QAPP (AECOM 2017a).

6. Calibration Procedures

Field and laboratory calibration procedures are discussed in the Final QAPP (AECOM 2017a).

7. Analytical Methods and Procedures

This section provides a summary of analytical methods and procedures for the analysis of PFCs. Analytical methods and procedures for all other analytes for this study are contained in the QAPP (AECOM 2017a).

7.1 Analytical Methods Requirements

This section provides information regarding analytical methods and procedures for producing definitive data and contains a brief description of preparation methods. This information was obtained from the latest revisions available from the USEPA website for the following references:

- *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods* (USEPA SW-846, Third Edition, Final Updates I (1993), II (1995), IIA (1994), IIB (1995), III (1997), IIIA (1999), IIIB (2005), IV (2008), and V (2015), Washington, D.C., June 1997 (USEPA 1997);
- *USEPA Guidance for Quality Assurance Project Plans,* USEPA QA/G-5,USEPA, Office of Research and Development, Washington, D.C., USEPA/240/R-02/009, December 2002 (USEPA 2002);
- *USEPA Requirements for Quality Assurance Project Plans,* USEPA QA/R-5,USEPA, Office of Environmental Information, Washington, D.C., USEPA/240/B-01/003, Final, March 2001 (USEPA 2001);
- *National Functional Guidelines for Superfund Organic Methods Data Review*, USEPA, Office of Superfund Remediation and Technology Innovation, Washington, D.C., USEPA 540-R-2016-002 (OLEM 9355.0-134), September 2016 (USEPA 2016a); and
- *National Functional Guidelines for Inorganic Superfund Methods Data Review*, USEPA, Office of Superfund Remediation and Technology Innovation, Washington, D.C., USEPA 540-R-2016-001 (OLEM 9355.0-133), September 2016 (USEPA 2016b).

Definitions of terms are given in the Final QAPP (AECOM 2017a), Section 3, and data review guidelines are presented in the Final QAPP (AECOM 2017a), Section 8.

7.2 Analytical Methods

All groundwater samples from monitoring wells collected during field sampling will be analyzed by a fixed-base laboratory. The project samples and associated field and laboratory quality control (QC) samples will be collected, preserved, and analyzed in accordance with USEPA,

American Society for Testing and Materials or American Public Health Association, American Water Works Association & Water Environment Federation standard methods. Laboratory test methods are listed in Section 7.2 of the Final QAPP (AECOM 2017a). In addition, samples from 19 groundwater monitoring wells will be analyzed for PFCs using USEPA Method 537 Modified. **Table 1** presents a comparison of the laboratory detection limits with current regulatory thresholds for PFCs. The extraction/digestion procedures and the associated analytical methods to be used by the analytical laboratory for this analysis are listed in **Appendix A**.

7.3 Specific Data Quality Objectives

In short, the analytical samples are to be collected and processed in a manner to allow for the generation of defensible data, which provides a framework for evaluating remedial alternatives.

This is addressed by first comparing the reporting limits (RLs) for groundwater and their target levels. For groundwater, the Target Levels are based on the lowest of California Maximum Contaminant Levels (MCLs) and Notification Levels (NLs). Ultimately, the DQOs are confirmed as met by conducting the precision and accuracy evaluations.

7.4 Types and Frequency of Quality Control Samples

The following describes the field QC samples to be collected during the Remedial Investigation (RI):

- Equipment blanks will be collected only if non-dedicated sampling pumps are used. If required, one equipment blank will be collected at the end of each day of sampling.

- Trip blanks will accompany each cooler shipment of water samples for volatile organic compound (VOC) analysis (i.e., by Method 524.2) and for PFCs analysis (by Method 537 Modified).

- Ambient condition blanks will not be collected because the site is not in close proximity to known VOC sources.

- Duplicate groundwater samples will be collected at a frequency of 10 percent (%). Duplicates will not be collected for investigation-derived waste (IDW) samples.

- Matrix spike/matrix spike duplicates (MS/MSDs) will be collected at a frequency of 5 % for groundwater samples. MS/MSDs will not be collected for IDW samples.

- Field reagent blanks will be collected at each well site where field samples are collected for PFC samples.

8. Data Management

Data reduction, review, validation, and reporting procedures are provided in the Final QAPP (AECOM 2017a).

9. Performance and Systems Audits

Performance and system audit requirements are discussed in the Final QAPP (AECOM 2017a).

10. Preventative Maintenance

Laboratory-and field equipment preventative maintenance procedures are included in Final QAPP (AECOM 2017a).

11. Corrective Actions

Corrective action procedures are contained in the Final QAPP (AECOM 2017a).

12. Quality Assurance Reports

Field and laboratory quality assurance reporting requirements are contained in the Final QAPP (AECOM 2017a).

13. Reporting Requirements

Reporting requirements are contained in the Final QAPP (AECOM 2017a).

14. References

AECOM. 2017a. *Remedial Investigation and Feasibility Study Orange County North Basin, Remedial Investigation/Feasibility Study Sampling and Analysis Plan: Part B Quality Assurance Project Plan.* Prepared for the Orange County Water District. Orange, California. June.

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United States Environmental Protection Agency (USEPA). 1992. Specifications and Guidance for Contaminant-Free Containers (USEPA/540/R-93/051, December 1992).

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———. 2016b. National Functional Guidelines for Inorganic Superfund Data Review, USEPA-540-R-2016-001 (OLEM 9355.0-133). Office of Superfund Remediation and Technology Innovation. September.

———. 2016c. PFOA & PFOS Drinking Water Health Advisories. https://www.epa.gov/ground-water-and-drinking-water/supporting-documents-drinking-water-health-advisories-pfoa-and-pfos

Tables

Table 1 Comparison of Project Action Limits to Laboratory Method Detection Limits for Contaminants of Potential Concern

Table 1

Comparison of Project Action Limits to Laboratory Method Detection Limits for Contaminants of Potential Concern
Orange County North Basin Study Area
Remedial Investigation and Feasibility Study

Analytical Group and Method	Contaminant of Potential Concern	Acronym	CAS Number	RDL (ng/L)	USEPA Lifetime Health Advisory (USEPA 2016c)	OCWD Parameter RDL (ng/L)
Perfluorinated Compounds (PFCs) (USEPA Method 537 Modified)						
	Perfluoroheptanoic acid	PFHpA	375-85-9	2	--	4
	Perfluorooctanoic acid	PFOA	335-67-1	2	70[(a)]	4
	Perfluorononanoic acid	PFNA	375-95-1	2	--	4
	Perfluorobutanesulfonic acid	PFBS	375-73-5	2	--	4
	Perfluorohexanesulfonic acid	PFHxS	355-46-4	2	--	4
	Perfluorooctanesulfonic acid	PFOS	1763-23-1	2	70[(a)]	4

Notes:

[(a)] PFOS/PFOA Health Advisory is 70 ng/liter, assessed separately or combined

CAS Chemical Abstract Service
ng/L nanograms per liter
OCWD Orange County Water District
RDL reportable detection limit
USEPA United States Environmental Protection Agency

Appendix A

Test America Irvine – Test America Irvine –SOPs for Method 537 Modified

(Provided on CD)

Title: Per- and Polyfluorinated Substances (PFAS) in Water, Soils, Sediments and Tissue

[Method 537 (Modified), Method PFAS by LCMSMS Compliant with QSM 5.1 Table B-15]

Approvals (Signature/Date):

Robert Hrabak Technical Manager	11/21/17 Date
Joe Schairer Health & Safety Manager / Coordinator	11/21/2017 Date
Lisa Stafford Quality Assurance Manager	11/21/2017 Date
Crystal Pollock Laboratory Manager	11.22.17 Date

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1. SCOPE AND APPLICATION

1.1. This procedure describes the analysis of water, soil, sediment, and tissue samples for the following compounds using liquid chromatography / tandem mass spectrometry (LC/MS/MS).

Compound Name	Abbreviation	CAS #
Perfluoroalkylcarboxylic acids (PFCAs)		
Perfluoro-n-butanoic acid	PFBA	375-22-4
Perfluoro-n-pentanoic acid	PFPeA	2706-90-3
Perfluoro-n-hexanoic acid	PFHxA	307-24-4
Perfluoro-n-heptanoic acid	PFHpA	375-85-9
Perfluoro-n-octanoic acid	PFOA	335-67-1
Perfluoro-n-nonanoic acid	PFNA	375-95-1
Perfluoro-n-decanoic acid	PFDA	335-76-2
Perfluoro-n-undecanoic acid	PFUdA (PFUnA)	2058-94-8
Perfluoro-n-dodecanoic acid	PFDoA	307-55-1
Perfluoro-n-tridecanoic acid	PFTrDA	72629-94-8
Perfluoro-n-tetradecanoic acid	PFTeDA (PFTA)	376-06-7
Perfluoro-n-hexadecanoic acid	PFHxDA	67905-19-5
Perfluoro-n-octadecanoic acid	PFODA	16517-11-6
Perfluorinated sulfonic acids (PFSAs)		
Perfluoro-1-butanesulfonic acid	PFBS	375-73-5
Perfluoro-1-hexanesulfonic acid	PFHxS	355-46-4
Perfluoro-1-heptanesulfonic acid	PFHpS	375-92-8
Perfluoro-1-octanesulfonic acid	PFOS	1763-23-1
Perfluoro-1-decanesulfonic acid	PFDS	335-77-3
Perfluorinated sulfonamides (FOSA)		
Perfluoro-1-octanesulfonamide	FOSA	754-91-6
Perfluorinated sulfonamidoacetic acids (FOSAA)		
N-ethylperfluoro-1-octanesulfonamidoacetic acid	EtFOSAA	2991-50-6
N-methylperfluoro-1-octanesulfonamidoacetic acid	MeFOSAA	2355-31-9
Fluorotelomer sulfonates (FTS)		
1H,1H,2H,2H-perfluorohexane sulfonate *(4:2)*	4:2 FTS	757124-72-4
1H,1H,2H,2H-perfluorooctane sulfonate *(6:2)*	6:2 FTS	27619-97-2
1H,1H,2H,2H-perfluorodecane sulfonate *(8:2)*	8:2 FTS	39108-34-4

Abbreviations in parenthesis are the abbreviations listed in Method 537, where they differ from the abbreviation used by the laboratory's LIMS.

1.2. The working range of the method is listed below. The linear range can be extended by diluting the extracts.

Matrix	Nominal Sample Size	Reporting Limit	Working Range
Water	250 mL	2.0 ng/L – 20 ug/L	2.0 ng/L - 400 ug/L
Soil/Sediment	5 g	0.2 ug/kg – 2.0 ug/kg	0.2 ug/kg - 40 ug/kg
Tissue	1 g	1.0 ug/kg – 10 ug/kg	1.0 ug/kg – 200 ug/kg

1.3. The procedure for the analysis of water samples via in line solid phase extraction (SPE) for a subset of the list in Section 1.1 using liquid chromatography / tandem mass spectrometry (LC/MS/MS) on a SCIEX 5500 is described in Attachment 1 of this SOP.

1.4. This procedure also includes direction for preparing and analyzing samples to determine “Total Oxidizable Precursors”, which may assist in improving understanding of potential PFAS environmental risk.

1.5. When undertaking projects for the Department of Defense (DoD) and/or the Department of Energy (DOE) the relevant criteria in QA Policy WS-PQA-021, “Federal Program Requirements” must be checked and incorporated.

2. SUMMARY OF METHOD

2.1. Water samples are extracted using a solid phase extraction (SPE) cartridge. PFAS are eluted from the cartridge with an ammonium hydroxide/methanol solution.

2.2. Soil/sediment/tissue samples are extracted with a KOH/methanol solution using an orbital shaker for 3 hours followed by sonication for 12 hours. The mixture is centrifuged and the solvent filtered.

2.3. The final 80:20 methanol:water extracts are analyzed by LC/MS/MS. PFAS are separated from other components on a C18 column with a solvent gradient program using 20 mM ammonium acetate/water and methanol. The mass spectrometer detector is operated in the electrospray (ESI) negative ion mode for the analysis of PFAS.

2.4. An isotope dilution technique is employed with this method for the compounds of interest. The isotope dilution analytes (IDA) consist of carbon-13 labeled analogs, oxygen-18 labeled analogs, or deuterated analogs of the compounds of interest, and they are spiked into the samples at the time of extraction. This technique allows for the correction for analytical bias encountered when analyzing more chemically complex environmental samples. The isotopically labeled compounds are chemically similar to the compounds of concern and are therefore affected by sample-related interferences to the same extent as the compounds of concern. Compounds that do not have an identically labeled analog are quantitated by the IDA method using a closely related labeled analog.

2.5. Quantitation by the internal standard method is employed for the IDA analytes/recoveries. Peak response is measured as the area of the peak.

2.6. Samples for the "Total Oxidizable Precursor" assay (TOP) are analyzed in two phases – an aliquot is prepared and analyzed as a normal sample, and a second aliquot is subjected to oxidation with potassium persulfate and sodium hydroxide prior to solid phase extraction and analysis. The total perfluorocarboxylic acid value is determined for each aliquot, and the difference calculated.

3. DEFINITIONS

3.1. PFCAs: Perfluorocarboxylic acids

3.2. PFSAs: Perfluorinated sulfonic acids

3.3. FOSA: Perfluorinated sulfonamide

3.4. PFOA: Perfluorooctanoic acid

3.5. PFOS: Perfluorooctane sulfonic acid

3.6. MPFOA: Perfluoro-n-[1,2,3,4-13C4]octanoic acid. Carbon-13 labeled PFOA

3.7. MPFOS: Perfluoro-1-[1,2,3,4-13C4]octanesulfonic acid. Carbon-13 labeled PFOS

3.8. PTFE: Polytetrafluoroethylene (e.g., Teflon®)

3.9. SPE: Solid phase extraction

3.10. PP: Polypropylene

3.11. PE: Polyethylene

3.12. HDPE: High density polyethylene

3.13. IDA: Isotope dilution analyte

3.14. Further definitions of terms used in this SOP may be found in the glossary of the Laboratory Quality Assurance Manual (QAM).

4. INTERFERENCES

4.1. PFAS have been used in a wide variety of manufacturing processes, and laboratory supplies should be considered potentially contaminated until they have been tested and shown to be otherwise. The materials and supplies used during the method validation

process have been tested and shown to be clean. These items are listed below in Section 6.

4.2. To avoid contamination of samples, standards are prepared in a ventilation hood in an area separate from where samples are extracted.

4.3. PTFE products can be a source of PFOA contamination. The use of PTFE in the procedure should be avoided or at least thoroughly tested before use. Polypropylene (PP) or polyethylene (PE, HDPE) products may be used in place of PTFE products to minimize PFOA contamination.

4.3.1. Standards and samples are injected from polypropylene autosampler vials with polypropylene screw caps once. Multiple injections may be performed on Primers when conditioning the instrument for analysis.

4.3.2. Random evaporation losses have been observed with the polypropylene caps causing high IDA recovery after the vial was punctured and sample re-injected. For this reason, it is best to inject standards and samples once in the analytical sequence.

4.3.3. Teflon-lined screw caps have detected PFAS at low concentrations. Repeated injection from the same teflon-lined screw cap have detected PFNA at increasing concentration as each repeated injection was performed, therefore, it is best to use polypropylene screw caps.

4.4. Volumetric glassware and syringes are difficult to clean after being used for solutions containing high levels of PFOA. These items should be labeled for use only with similarly concentrated solutions or verified clean prior to re-use. To the extent possible, disposable labware is used.

4.5. Both branched and linear PFAS isomers can potentially be found in the environment. Linear and branched isomers are known to exist for PFOS, PFOA, PFHxS, PFBS, EtFOSAA, and MeFOSAA based upon the scientific literature. If multiple isomers are present for one of these PFAS they might be adjacent peaks that completely resolve or not, but usually with a deflection point resolved during peak integration. The later of these peaks matches the retention time of its labeled linear analog. In general, earlier peaks are the branched isomers and are not the result of peak splitting.

As of this writing, only PFOS, PFOA, and PFHxS are commercially available as technical mixtures. These reference standards of the technical mixtures for these specific PFAS are used to ensure that all appropriate peaks are included during peak integration.

4.6. In an attempt to reduce PFOS bias, it is required that *m/z* 499>80 transition be used as the quantitation transition.

4.7. Per the Certificate of Analysis for labeled perfluorohexadecanoic acid ($13C_2$-PFHxDA) produced by Wellington Laboratories, the stock standard contains roughly 0.3% of native perfluorohexadecanoic acid. This equates to roughly 0.30 ng/L or 0.015 ug/kg of perfluorohexadecanoic acid expected in all samples and blanks.

5. SAFETY

Employees must abide by the policies and procedures in the Corporate Safety Manual, Sacramento Supplement to the CSM, and this document. All work must be stopped in the event of a known or potential compromise to the health or safety of an associate. The situation must be reported **immediately** to a supervisor, the EH&S Staff, or a senior manager.

5.1. Specific Safety Concerns

5.1.1. Preliminary toxicity studies indicate that PFAS could have significant toxic effects. In the interest of keeping exposure levels as low as reasonably achievable, PFAS must be handled in the laboratory as hazardous and toxic chemicals.

5.1.2. Exercise caution when using syringes with attached filter disc assemblies. Application of excessive force has, upon occasion, caused a filter disc to burst during the process.

5.1.3. Laboratory procedures such as repetitive use of pipets, repetitive transferring of extracts and manipulation of filled separatory funnels and other glassware represent a significant potential for repetitive motion or other ergonomic injuries. Laboratory associates performing these procedures are in the best position to realize when they are at risk for these types of injuries. Whenever a situation is found in which an employee is performing the same repetitive motion, the employee shall immediately bring this to the attention of their supervisor, manager, or the EH&S staff. The task will be analyzed to determine a better means of accomplishing it.

5.1.4. Eye protection that satisfies ANSI Z87.1 (as per the TestAmerica Corporate Safety Manual), laboratory coat, and nitrile gloves must be worn while handling samples, standards, solvents, and reagents. Disposable gloves that have been contaminated will be removed and discarded; other gloves will be cleaned immediately.

5.1.5. Perfluorocarboxylic acids are acids and are not compatible with strong bases.

5.1.6. The use of vacuum systems presents the risk of imploding glassware. All glassware used during vacuum operations must be thoroughly inspected prior to each use. Glass that is chipped, scratched, cracked, rubbed, or

marred in any manner must not be used under vacuum. It must be removed from service and replaced.

5.1.7. Glass containers are not to be used for "tumbling" soil samples.

5.2. Primary Materials Used

The following is a list of the materials used in this method, which have a serious or significant hazard rating. NOTE: This list does not include all materials used in the method. The table contains a summary of the primary hazards listed in the SDS for each of the materials listed in the table. A complete list of materials used in the method can be found in the reagents and materials section. Employees must review the information in the SDS for each material before using it for the first time or when there are major changes to the SDS.

Material[(1)]	Hazards	Exposure Limit[(2)]	Signs and Symptoms of Exposure
Acetic Acid (3-2-1)	Corrosive Poison Flammable	10 ppm-TWA 15 ppm-STEL	Contact with concentrated solution may cause serious damage to the skin and eyes. Inhalation of concentrated vapors may cause serious damage to the lining of the nose, throat, and lungs. Breathing difficulties may occur.
Ammonium Hydroxide (3-0-0)	Corrosive Poison	50 ppm-TWA	Severe irritant. Effects from inhalation of dust or mist vary from mild irritation to serious damage to the upper respiratory tract. Symptoms may include sneezing, sore throat or runny nose. Contact with skin can cause irritation or severe burns and scarring with greater exposures. Causes irritation of eyes, and with greater exposures it can cause burns that may result in permanent damage, including blindness. Brief exposure to 5000 PPM can be fatal.
Hexane (2-3-0)	Flammable Irritant	500 ppm-TWA	Inhalation of vapors irritates the respiratory tract. Overexposure may cause lightheadedness, nausea, headache, and blurred vision. Vapors may cause irritation to the skin and eyes.
Hydrochloric Acid (3-0-1)	Corrosive Poison	5 ppm (Ceiling)	Can cause pain and severe burns upon inhalation, ingestion, eye or skin contact. Exposure to concentrated solutions may cause deep ulcerations to skin, permanent eye damage, circulatory failure and swallowing may be fatal.
Methanol (2-3-0)	Flammable Poison Irritant	200 ppm (TWA)	A slight irritant to the mucous membranes. Toxic effects exerted upon nervous system, particularly the optic nerve. Symptoms of overexposure may include headache, drowsiness and dizziness. Methyl alcohol is a defatting agent and may cause skin to become dry and cracked. Skin absorption can occur; symptoms may parallel inhalation exposure. Irritant to the eyes.

Material[1]	Hazards	Exposure Limit[2]	Signs and Symptoms of Exposure
Potassium Hydroxide (3-0-1)	Corrosive Poison		Severe irritant. Can cause severe burns upon inhalation, ingestion, eye or skin contact. Exposure to concentrated solutions may cause severe scarring of tissue, blindness, and may be fatal if swallowed.
Potassium Persulfate (2-0-1-OX)	Oxidizer	None	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath. Causes irritation to skin and eyes. Symptoms include redness, itching, and pain. May cause dermatitis, burns, and moderate skin necrosis.
Sodium Hydroxide (3-0-1)	Corrosive Poison	2 mg/cm^3 (Ceiling)	Severe irritant. Can cause severe burns upon inhalation, ingestion, eye or skin contact. Exposure to concentrated solutions may cause severe scarring of tissue, blindness, and may be fatal if swallowed.
(1) Always add acid to water to prevent violent reactions. (2) Exposure limit refers to the OSHA regulatory exposure limit.			

6. EQUIPMENT AND SUPPLIES

6.1. 15 mL polypropylene test tubes with polypropylene screw caps.

6.2. 50 mL graduated plastic centrifuge tubes.

6.3. 125 mL HDPE bottles with HDPE screw caps.

6.4. 250 mL HDPE bottles with HDPE screw caps.

6.5. Analytical balance capable of accurately weighing to the nearest 0.0001g, and checked for accuracy each day it is used in accordance with WS-QA-0041.

6.6. Extract concentrator or nitrogen manifold with water bath heating to 50-55°C.

6.7. Syringe filter, Millipore Millex-HV 0.45 um, or equivalent. Do not use PTFE type filters.

6.8. 300 µL autosampler vials, polypropylene, with polypropylene screw caps, Waters PN 1860004112, or equivalent.

6.9. SPE columns

6.9.1. Phenomenex Strata SPE C18, 6 mL, 500 mg, part number 8B-S002-HCH, Waters SepPak C18, 1 to 10g, or equivalent.

6.9.2. Waters Oasis WAX 150 mg/6 cc (PN 186002493) for the cleanup of solids.

6.9.3. Waters Oasis WAX 500 mg/6 cc (PN 186004647) for extraction of PFAS from aqueous sample.

6.9.4. Phenomonex Gemini 3 µm C18 110Å, 50 X 2 mm, Part No. 00B-4439-B0.

6.9.5. Phenomonex Luna 5 µm C18(2) 100Å, 30 X 3 mm, Part No. 00A-4252-Y0.

6.10. Graphitized carbon (Envi-Carb™ or equivalent).

6.11. Vacuum manifold for Solid Phase Extraction (SPE).

6.12. Miscellaneous laboratory apparatus (beakers, test tubes, volumetric flasks, pipettes, etc.). These should be disposable where possible, or marked and segregated for high-level versus low-level use.

6.13. Water bath: Heated with concentric ring cover capable of temperature control (±5°C) up to 95°C. The bath must be used in a fume hood.

6.14. Plastic tub for an ice bath, AKRO-N.S.T. part No. 35-180 or equivalent.

6.15. pH indicator paper, wide range.

6.16. Bottle rotating apparatus for soil extractions.

6.17. Glass fiber filter, Whatman GF/F, catalog number 1825 090 or equivalent.

6.18. Liquid Chromatography/Tandem Mass Spectrometer (LC/MS/MS) – Either of the instruments described below, or equivalent, may be used for this method. Both HPLC are equipped with a refrigerated autosampler, an injection valve, and a pump capable of variable flow rate. The use of a column heater is required to maintain a stable temperature throughout the analytical run. Data is processed using Chrom Peak Review, version 2.1 or equivalent.

6.18.1. Waters LC/MS/MS

This consists of a Waters Acquity UPLC system interfaced with a Waters Quattro Premier tandem mass spectrometer. The instrument control and data acquisition software is MassLynx version 4.1, or equivalent.

6.18.1.1. Analytical column: Waters Acquity UPLC BEH C18 1.7 um, 3.0 mm x 150 mm, Part No. 186004690,

6.18.1.2. PFAS Isolator column, Waters Acquity UPLC BEH Shield RP-18, 1.7 um, 2.1 mm x 50 mm, PN 186004476, or equivalent. This is plumbed between the UPLC pumps and autosampler valve to minimize PFAS background from the UPLC solvent lines and filters.

6.18.2. SCIEX LC/MS/MS

This system consists of a Shimadzu HPLC interfaced with a SCIEX 5500 Triple Quad MS. The instrument control and data acquisition software is SCIEX Analyst, version 1.6.3 or equivalent.

6.18.2.1. Shimadzu CTO-20AC HPLC equipped with 3 LC-20AD pumps and one DGU-20 degassing unit or equivalent.

6.18.2.2. Phenomenex Gemini C_{18} 3 um, 3.0 mm x 100 mm, Part No. 00D-4439-Y0, or equivalent.

6.18.2.3. PFAS Isolator column, Phenomenex Luna C_{18} 5 um, 50 mm x 4.6 mm, part no. 00B-4252-E0 or equivalent. This is plumbed between the UPLC pumps and autosampler valve to minimize PFAS background from the UPLC solvent lines and filters.

6.19. Preventive and routine maintenance is described in the table below

HPLC/MS/MS Preventative Maintenance	
As Needed: Change pump seals. Change in-line filters in autosampler (HPLC). Check/replace in-line frit if excessive pressure or poor performance. Replace column if no change following in-line frit change. Clean corona needle. Replace sample inlet tube in APCI (10.1 cm). Replace fused silica tube in ESI interface. Clean lenses. Clean skimmer. Ballast rough pump 30 minutes.	**Daily (When in use)** Check solvent reservoirs for sufficient level of solvent. Verify that pump is primed, operating pulse free. Check needle wash reservoir for sufficient solvent. Verify capillary heater temperature functioning. Verify vaporizer heater temperature. Verify rough pump oil levels. Verify turbo-pump functioning. Verify nitrogen pressure for auxiliary and sheath gasses. Verify that corona and multiplier are functioning.
Semi-Annually Replace rough-pump oil (4-6 months). Replace oil mist and odor elements. Replace activated alumina filter if applicable	**Annually** Vacuum system components including fans and fan covers. Clean/replace fan filters, if applicable.

7. REAGENTS AND STANDARDS

7.1. Reagent grade chemicals shall be used in all tests whenever available. Unless otherwise indicated, it is intended that all reagents shall conform to the specifications of the Committee on the Analytical Reagents of the American Chemical Society, where such specifications are available. Other grades may be used, provided it is first

ascertained that the reagent is of sufficiently high purity to permit its use without lessening the accuracy of the determination.

7.1.1. Acetic acid, glacial

7.1.2. Ammonium acetate (20 mM in water)

7.1.3. Ammonium hydroxide (NH4OH), 0.3% in methanol

7.1.4. Hexane

7.1.5. Hydrochloric acid (HCl), 2.0 M solution in water

7.1.6. Hydrochloric acid (HCl), concentrated, reagent grade

7.1.7. Methanol

7.1.8. Potassium hydroxide (KOH), 0.4% in methanol

7.1.9. Potassium persulfate, reagent grade

7.1.10. Ottawa Sand

7.1.11. Sodium hydroxide (NaOH), 0.1N, in water

7.1.12. Sodium hydroxide (NaOH), 10N, reagent grade

7.1.13. Water, Nanopure or Millipore, must be free of interference and target analytes

7.2. Standards

7.2.1. PFAS are purchased as high purity solids (96% or greater) or as certified solutions. Standard materials are verified compared to a second source material at the time of initial calibration. The solid stock material is stored at room temperature or as specified by the manufacturer or vendor.

7.2.1.1. Per the Certificate of Analysis for labeled perfluorohexadecanoic acid ($13C_2$-PFHxDA) produced by Wellington Laboratories, the stock standard contains roughly 0.3% of native perfluorohexadecanoic acid. This equates to roughly 0.30 ng/L or 0.015 ug/kg of perfluorohexadecanoic acid expected in all samples and blanks.

7.2.2. If solid material is used for preparing a standard, stock standard solutions are prepared from the solids and are stored at 4 ± 2°C. Stock standard solutions

should be brought to room temperature before using. Standards are monitored for signs of degradation or evaporation. Standard solutions must be replaced at least annually from the date of preparation.

7.2.3. PFBS, PFHxS, PFHpS, PFOS, PFDS, MPFOS, and many other PFAS are not available in the acid form, but rather as their corresponding salts, such as sodium or potassium. The standards are prepared and corrected for their salt content according to the equation below.

$Mass_{acid}$ = Measured $Mass_{salt}$ × MW_{acid} / MW_{salt}

Where: MW_{acid} is the molecular weight of PFAA

MW_{salt} is the molecular weight of the purchased salt.

7.2.4. For example, the molecular weight of PFOS is 500.1295 and the molecular weight of NaPFOS is 523.1193. Therefore, the amount of NaPFOS used must be adjusted by a factor of 0.956.

7.3. Calibration Standards

The calibration stock solution is prepared by diluting the appropriate amounts of PFCA and PFSA stock solutions in 80% methanol/water. The calibration stock solution is diluted with methanol to produce initial calibration standards. These are the normal calibration levels used. A different range can be used if needed to achieve lower reporting limits or a higher linear range.

7.4. Initial Calibration (ICAL) Levels (ng/mL)

Compound	CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7
Perfluoroalkylcarboxylic acids (PFCAs)							
PFBA	0.5	1.0	5.0	20	50	200	400
PFPeA	0.5	1.0	5.0	20	50	200	400
PFHxA	0.5	1.0	5.0	20	50	200	400
PFHpA	0.5	1.0	5.0	20	50	200	400
PFOA	0.5	1.0	5.0	20	50	200	400
PFNA	0.5	1.0	5.0	20	50	200	400
PFDA	0.5	1.0	5.0	20	50	200	400
PFUdA	0.5	1.0	5.0	20	50	200	400
PFDoA	0.5	1.0	5.0	20	50	200	400
PFTrDA	0.5	1.0	5.0	20	50	200	400
PFTeDA	0.5	1.0	5.0	20	50	200	400
PFHxDA	0.5	1.0	5.0	20	50	200	400
PFODA	0.5	1.0	5.0	20	50	200	400
Perfluorinated sulfonic acids (PFSAs)							
PFBS	0.5	1.0	5.0	20	50	200	400
PFHxS *	0.5	1.0	5.0	20	50	200	400

Compound	CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7
PFHpS	0.5	1.0	5.0	20	50	200	400
PFOS *	0.5	1.0	5.0	20	50	200	400
PFDS	0.5	1.0	5.0	20	50	200	400
Perfluorinated sulfonamides (FOSA)							
FOSA	0.5	1.0	5.0	20	50	200	400
Perfluorinated sulfonamidoacetic acids (FOSAA)							
EtFOSAA	0.5	1.0	5.0	20	50	200	400
MeFOSAA	0.5	1.0	5.0	20	50	200	400
Fluorotelomer sulfonates (FTS)							
4:2 FTS	0.5	1.0	2.0	20	50	200	400
6:2 FTS	0.5	1.0	5.0	20	50	200	400
8:2 FTS	0.5	1.0	5.0	20	50	200	400
Labeled Isotope Dilution Analytes (IDA)							
13C4-PFBA	50	50	50	50	50	50	50
13C5-PFPeA	50	50	50	50	50	50	50
13C2-PFHxA	50	50	50	50	50	50	50
13C4-PFHpA	50	50	50	50	50	50	50
13C4-PFOA	50	50	50	50	50	50	50
13C5-PFNA	50	50	50	50	50	50	50
13C2-PFDA	50	50	50	50	50	50	50
13C2-PFUdA	50	50	50	50	50	50	50
13C2-PFDoA	50	50	50	50	50	50	50
18O2-PFHxS	50	50	50	50	50	50	50
13C4-PFOS	50	50	50	50	50	50	50
13C3-PFBS	50	50	50	50	50	50	50
13C2-PFTeDA	50	50	50	50	50	50	50
13C2-PFHxDA	50	50	50	50	50	50	50
13C8-FOSA	50	50	50	50	50	50	50
d5-EtFOSAA	50	50	50	50	50	50	50
d3-MeFOSAA	50	50	50	50	50	50	50
M2-4:2FTS ǂ	50	50	50	50	50	50	50
M2-6:2FTS	50	50	50	50	50	50	50
M2-8:2FTS	50	50	50	50	50	50	50
Internal Standard (IS)							
13C2-PFOA	50	50	50	50	50	50	50

* Both branched and linear isomers are used.

ǂ - This compound is used as a reverse surrogate for the TOP analysis.

Note: Sample extracts are in 80% MeOH/H_2O.

Note- The above calibration limits are provided only as an example. The actual ICAL level used for each analytical batch will depend upon the LOQ requirements of the program. The concentration of the calibration solutions for non-concentrated extracts is 1/20th the levels indicated above.

7.4.1. A technical (qualitative) grade PFOA standard which contains both linear and branched isomers is used as a retention time (RT) marker. This is used to integrate the total response for both linear and branched isomers of PFOA in environmental samples while relying on the initial calibration with the linear isomer quantitative standard This technical (qualitative) grade PFOA standard is analyzed initially, after an initial calibration when a new column is installed or when significant changes are made to the HPLC parameters.

7.5. Initial Calibration Verification Standard (ICV)

A second source solution for PFAS is purchased from the same vendor; the PFC-MXB contains most of the target analytes in this mixture and is used as an ICV. A few compounds are not available in this mixture, may not be available as another lot, and are not available from another vendor. For these analytes only, a second analyst may prepare a second source standard from the same source as the ICAL to produce an ICV. The recommended concentration of the ICV standard should be in the mid-range of the calibration curve. The concentration may be adjusted if the initial calibration levels are changed or altered. The IDA and IS are added at a fixed concentration of 50 ng/mL.

7.6. LCS/Matrix PFC Spike Solution, 20 ng/mL

The PFC spike solution is prepared by diluting all PFAS to produce a solution containing each PFAS at a concentration of 20 ng/mL in methanol.

7.7. PFC Isotope Dilution Analyte Solution, 50 ng/mL

The PFC-IDA solution is prepared by diluting all labeled PFAS to produce a solution containing each compound at a concentration of 50 ng/mL in methanol.

7.8. Reverse Surrogate Solution, 1000 ng/mL

The reverse surrogate solution is prepared by diluting M2-4:2 FTS to produce a solution containing this compound at a concentration of 1000 ng/mL in methanol. This is added to all samples for the TOP assay to monitor the efficiency of the oxidation process.

7.9. Internal Standard Solution, 250 ng/mL

The internal standard solution is prepared by diluting 13C2-PFOA to produce a solution containing this compound at a concentration of 250 ng/mL in methanol. This is added to all extracts prior to analysis. The internal standard solution used for the non-concentrated extracts is at a concentration of 50 ng/mL.

8. SAMPLE COLLECTION, PRESERVATION, AND STORAGE

8.1. Water samples are collected in pre-cleaned 250 mL HDPE containers. Soil samples are collected in pre-cleaned 8 oz. HDPE containers. Other containers may also be suitable. Samples are chilled to 0 - 6°C for shipment to the laboratory.

8.2. Samples are logged in following normal laboratory procedures and are stored under refrigeration at 0 - 6°C. Water samples must be extracted within 14 days of collection. Soil samples must also be extracted within 14 days of collection. Tissue samples must be extracted within 1 year of collection if stored at -20°C. Extracts must be refrigerated at 0 - 6°C, and analyzed within 40 days from extraction.

NOTE: As of this writing, Method 537 provides for a 14 day holding time for water samples preserved with Trizma buffer. The scientific literature indicates that perfluorinated substances are highly persistent in the environment. TestAmerica Sacramento has conducted time stability studies that support a 14 day holding time for aqueous samples with and without Trizma preservation. TestAmerica Denver has conducted stability studies indicating that medium- and low-level solutions of PFOA are stable for at least three months in polystyrene and polypropylene plastics at 0-6°C. The 14/40 day holding times given above are based on the stability study and general EPA convention for the holding time of extractable organic compounds in water and soil.

9. QUALITY CONTROL

9.1. Initial Demonstration of Capability (IDOC)

The initial demonstration and method detection limit (MDL) studies described in Section 13 must be acceptable before analysis of samples may begin.

9.2. Batches are defined at the sample preparation step. Batches should be kept together through the whole analytical process as far as possible, but it is not mandatory to analyze prepared extracts on the same instrument or in the same sequence. Refer to the QC program document (WS-PQA-003) for further details of the batch definition.

9.2.1. The quality control batch is a set of up to 20 samples of the same matrix processed using the same procedure and reagents within the same time period. The quality control batch must contain a matrix spike/matrix spike duplicate (MS/MSD), a laboratory control sample (LCS) and a method blank. Laboratory generated QC samples (Blank, LCS, MS/MSD) do not count toward the maximum 20 samples in a batch. Field QC samples are included in the batch count. In some cases, at client request, the MS/MSD may be replaced with a matrix spike and sample duplicate. If insufficient sample is available for an MS/MSD, an LCSD may be substituted if batch precision is required by the program or client. In the event that multiple MS/MSDs are run with a batch due to client requirements, the additional MS/MSDs do not count toward the maximum 20 samples in a batch.

9.3. One method blank (MB, laboratory reagent blank) must be extracted with every process batch of similar matrix, not to exceed twenty (20) samples. For aqueous samples, the method blank is an aliquot of laboratory reagent water. For solid samples, the method blank is an aliquot of Ottawa sand. The method blank is processed in the same manner and at the same time as the associated samples. Corrective actions must be documented on a Non-Conformance memo, and then implemented when target analytes are detected in the method blank above the reporting limit or when IDA recoveries are outside of the control limits. Re-extraction of the blank, other batch QC, and the affected samples are required when the method blank is deemed unacceptable. See policy WS-PQA-003 for specific acceptance criteria.

9.3.1. If the MB produces a peak within the retention time window of any of the analytes, determine the source of the contamination and eliminate the interference before processing samples.

9.3.2. The method blank must not contain any analyte at or above the reporting limit, or at or above 10% of the measured concentration of that analyte in the associated samples, whichever is higher.

9.3.3. If there is no target analyte greater than the RL in the samples associated with an unacceptable method blank, the data may be reported with qualifiers. Such action should be taken in consultation with the client.

9.3.4. Re-extraction and reanalysis of samples associated with an unacceptable method blank is required when reportable concentrations are determined in the samples.

9.3.5. Refer to WS-PQA-003 for further details of the corrective actions.

9.3.6. Projects performed under the auspices of the DOD/DOE must meet QSM specific criteria for method blanks. Results are acceptable if the blank contamination is less than ½ of the reporting limit/LOQ for each analyte, or less than 1/10 of the regulatory limit, or less than 1/10 of the sample result for the same analyte, whichever is greater. If the method blank does not meet the acceptance criteria, the source of contamination must be investigated and measures taken to correct, minimize or eliminate the problem. Reprepare and reanalyze all field and QC samples associated with the contaminated method blank.

9.4. A laboratory control sample (LCS) must be extracted with every process batch of similar matrix, not to exceed twenty (20) samples. The LCS is an aliquot of laboratory matrix (e.g. water for aqueous samples and Ottawa sand for solids) spiked with analytes of known identity and concentration. The LCS must be processed in the same manner and at the same time as the associated samples. Corrective actions must be

documented on a Non-Conformance memo, then implemented when recoveries of any spiked analyte is outside of the control limits. Re-extraction of the blank, other batch QC, and all associated samples are required if the LCS is deemed unacceptable. See WS-PQA-0003 for specific acceptance criteria. The control limits for the LCS are stored in TALS.

9.5. A matrix spike/matrix spike duplicate (MS/MSD or MS/SD) pair must be extracted with every process batch of similar matrix, not to exceed twenty (20) samples. An MS/MSD pair is aliquots of a selected field sample spiked with analytes of known identity and concentration. The MS/MSD pair must be processed in the same manner and at the same time as the associated samples. Spiked analytes with recoveries or precision outside of the control limits must be within the control limits in the LCS. Corrective actions must be documented on a nonconformance memo, then implemented when recoveries of any spiked analyte are outside of the control limits provided by TALS or by the client.

9.6. A duplicate control sample (LCSD or DCS) may be added when insufficient sample volume is provided to process an MS/MSD pair, or is requested by the client. The LCSD is evaluated in the same manner as the LCS. See WS-PQA-003 for specific acceptance criteria.

9.7. Initial calibration verification (ICV) –A second source standard is analyzed with the initial calibration curve. The concentration should be at the mid range of the curve.

Corrective actions for the ICV include:

- Rerun the ICV.
- Remake or acquire a new ICV.
- Evaluate the instrument conditions.
- Evaluate the initial calibration standards.
- Rerun the initial calibration.

9.8. Isotope Dilution Analytes

9.8.1. The IDA solution is added to each field and QC sample at the time of extraction, as described in Section 11. As described in Section 7, this solution consists of isotopically labeled analogs of the analytes of interest.

9.8.2. IDA recoveries are flagged if they are outside of the acceptance limits (25–150%). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to IDA recoveries being outside of the acceptance limits as long as the signal-to-nose ratio is greater than 10:1.

9.8.2.1. Evaluate data quality for usability, flag and submit a non-conformance memo for any analytes outside of the recovery criteria, and report if data is deemed not adversely effected.

9.8.2.2. Re-extraction of samples should be performed if the signal-to-noise for any IDA is less than 10:1 or if the IDA recoveries fall below 10%.

9.8.2.2.1. Re-extraction may be necessary under other circumstances when data quality has been determined to be adversely affected.

9.8.2.3. Projects performed under the auspices of the DoD/DOE must meet QSM 5.1 specific criteria for IDA recoveries which are 50-150%. If QC or field samples do not meet these criteria then re-extraction is required.

9.9. Internal Standard

9.9.1. The Internal Standard (IS) is added to each field and QC samples prior to analysis. The IS response (peak area) must not deviate by more than 50% from the average response (peak area) of the initial calibration.

9.9.2. Sample IS response (peak area) must be within ±50% of the response (peak area) in the most recent CCV.

10. CALIBRATION

10.1. For details of the calculations used to generate the regression equations, and how to use the factors generated by these equations, refer to SOP CA-Q-P-003 “Calibration Curves and Selection of Calibration Points”.

10.2. Routine instrument operating conditions are listed in the table in Section 11.17.

10.3. Instrument Tuning

Instrument tuning is done initially when the method is first developed and thereafter as needed to maintain the sensitivity and selectivity of the method. Tuning is done by infusing each individual compound (native and IDA) into the mobile phase using a tee fitting at a point just before the entrance to the electrospray probe. The responses for the parent and daughter ions for each compound are observed and optimized for sensitivity and resolution. Mass assignments are reviewed and calibrated if necessary. The mass assignments must be within ± 0.5 amu of the values shown in the table in Section 11.17.

10.3.1. Once the optimal mass assignments (within ±0.5 amu of true) are made

immediately following the initial tune, the lowest level standard from the initial calibration curve is assessed to ensure that a signal to noise ratio greater than 10 to 1 (S/N > 10:1) is achieved for each PFAS analyte. The first level standard from the initial calibration curve is used to evaluate the tune stability on an ongoing basis. The instrument mass windows are set initially at ± 0.5 amu of the true value; therefore, continued detection of the analyte transition with S/N > 10:1 serves as verification that the assigned mass remains within ± 0.5 amu of the true value, which meets the DoD/DOE QSM tune criterion. For QSM work, the instrument sensitivity check (section 10.12.4) is also evaluated to ensure that the signal to noise criteria is met.

10.4. A new calibration curve must be generated after major changes to the system or when the continuing calibration criteria cannot be met. Major changes include, but are not limited to, new columns or pump seals. A new calibration is not required after minor maintenance.

10.5. With the exception of the circumstances delineated in policy CA-Q-P-003, it is not acceptable to remove points from a calibration curve. In any event, at least five points must be included in the calibration curve. Average Response Factor and linear fit calibrations require five points, whereas Quadratic (second order) calibrations require six points.

10.6. A fixed injection volume is used for quantitation purposes and is to be the same for both the sample and standards.

10.7. All units used in the calculations must be consistently uniform, such as concentration in ng/mL.

10.8. Initial Calibration

10.8.1. A number of analytical standards of different analyte concentrations are used to generate the curve. Each standard is injected once to obtain the peak response for each analyte at each concentration. These standards define the working range of the analysis.

10.8.1.1. A minimum of five analytical standards is used when using average response factor and/or linear calibration fits.

10.8.1.2. A minimum of six analytical standards is used when a quadratic fit is used to generate the curve.

10.8.2. Calibration is by average response factor, linear fit, or by quadratic fit. Quadratic fit is used for the analyte if the response is non-linear.

10.8.2.1. For average response factor (RFa), the relative standard deviation (RSD) for all compounds quantitated against an identically labeled analog must be < 35% for the curve to be valid.

10.8.2.2. For average response factor (RFa), the relative standard deviation (RSD) for all compounds quantitated against a closely related labeled analog IDA must be < 50% for the curve to be valid.

10.8.2.3. For linear fit, the intercept of the line must be less than ½ the reporting limit, and the coefficient of determination (r2) must be greater than or equal to 0.990 for the curve to be considered valid (or the correlation coefficient (r) > 0.995).

10.8.2.4. The Internal Standard (IS) response (peak area) must not deviate by more than 50% from the average response (peak area) of the initial calibration.

10.8.2.5. Projects performed under the auspices of the DoD/DOE must meet QSM 5.1 specific criteria for initial calibration: The %RSD of the RFS for all analytes must be <20%. Linear or non-linear calibrations must have r^2>0.99 for each analyte. Analytes must be within 70-130% of their true value for each calibration standard.

10.9. Calibration Curve Fits

10.9.1. Linear regression or quadratic curves may be used to fit the data to a calibration function. Detailed descriptions and formulas for each fitting type can be found in SOP CA-Q-P-003, “Calibration Curves and Selection of Calibration Points”.

10.9.2. The linear curve uses the following function:

Equation 1

$$y = bx + c$$

Where:

$$y = \frac{\text{Area (analyte)}}{\text{Area (IS)}} \times \text{Concentration (IS)}$$

x = concentration
b = slope
c = intercept

10.9.3. The quadratic curve uses the following function:

Equation 2

$$y = ax^2 + bx + c$$

Where y, x, b, and c are the same as above, and a = curvature.

10.9.4. Evaluation of Calibration Curves

The following requirements must be met for any calibration to be used:

- Response must increase with increasing concentration.
- The absolute value of the intercept of a regression line (linear or non-linear) at zero response must be less than the reporting limit.
- There should be no carryover at or above 1/2 MRL after a high CAL standard.

If these criteria are not met, instrument conditions and standards will be checked, and the ICAL successfully repeated before continuing.

10.9.5. Weighting of Calibration Points

In linear and quadratic calibration fits, the points at the lower end of the calibration curve have less absolute variance than points at the high concentration end of the curve. This can cause severe errors in quantitation at the low end of the calibration. Because accuracy at the low end of the curve is very important for this analysis, it is preferable to increase the weighting of the lower concentration points. 1/concentration or 1/x weighting is encouraged. Visual inspection of the line fitted to the data is important in selecting the best fit.

10.10. Initial Calibration Blank (ICB)

10.10.1. Immediately following the ICAL, a calibration blank is analyzed that consists of an injection of 80:20 methanol:water blank containing both IDA and IS.

10.10.2. The result for the calibration blank must be less than the reporting limit.

10.10.3. If the ICB is greater than the reporting limit then the source of contamination must be identified and any necessary cleaning completed, and then the instrument should be recalibrated.

10.10.4. Projects performed under the auspices of the DoD/DOE must meet QSM 5.1 specific criteria for instrument blanks. One is required immediately following the highest standard analyzed and *daily prior to sample analysis*. The instrument blank must be < ½ the LOQ.

10.11. Initial Calibration Verification (ICV)

10.11.1. Following the ICAL and the ICB, an ICV standard obtained from a different source or vendor than the ICAL standards is analyzed. This ICV standard is

a mid-range standard.

10.11.2. The recovery for the ICV must meet the appropriate following criteria:

10.11.2.1. The native analyte must be within or equal to 60-140% for all native analytes quantitated against an identically labeled analog IDA.

10.11.2.2. The native analyte must be within or equal to 50-150% for all native analytes quantitated against a closely related labeled analog IDA.

10.11.2.3. The IDA must be within or equal to 50-150%.

10.11.3. Projects performed under the auspices of the DoD/DOE must meet QSM 5.1 specific criteria for the ICV. Analyte concentrations must be within ±30% of their true values for all analytes, IDA and target.

10.11.4. See Section 9.7 for corrective actions in the event that the ICV does not meet the criteria above.

10.12. Continuing Calibration Verification (CCV)

Analyze a CCV at the beginning of a run, the end of a run, and after every 10 samples to determine if the calibration is still valid. The exception is after an acceptable curve and ICV are run 10 samples can be analyzed before a CCV is required. The CCVs are usually at the mid-level range of the curve and should vary throughout the run from low level (LOQ/RL) to mid level. The curve and ICV do not need to be run every day. To start an analytical run a CCV can be analyzed and if it meets acceptance criteria a run can be started. In addition, the low standard in the curve must be analyzed and must be within ± 50% of the expected value.

10.12.1. The recovery for the CCV standards must be equal to or within 60-140% for all natives quantitated against an identically labeled analog and equal to or within 50% to 150% for all natives quantitated against a closely related labeled analog. The recovery for the IDA must be within or equal to 50-150%.

10.12.2. The Internal Standard (IS) response (peak area) must be within ± 50% from the response (peak area) from the midpoint of the initial calibration.

10.12.2.1. Sample IS response (peak area) must be within ± 50% of the response (peak area) in the most recent CCV.

10.12.3. If this is not achieved, the instrument has drifted outside the calibration limits. The instrument must be recalibrated.

10.12.4. Projects performed under the auspices of the DoD/DOE must meet QSM 5.1 specific criteria for CCV. All analyte concentrations must be within ± 30% of their true value. Additionally, prior to analysis and at least once every 12 hours an instrument sensitivity check (ISC/CCVL) must be analyzed. The analyte concentrations must be at LOQ and the concentrations must be within ± 30% of their true value. This can be used as a CCV.

11. PROCEDURE

11.1. One-time procedural variations are allowed only if deemed necessary in the professional judgment of a supervisor to accommodate variation in sample matrix, chemistry, sample size, or other parameters. Any variation in procedure shall be completely documented using an Non-Conformance Memo (NCM). The NCM process is described in more detail in SOP WS-QA-0023. The NCM shall be filed in the project file and addressed in the case narrative.

Any deviations from this procedure identified after the work has been completed must be documented in an NCM, with a cause and corrective action described.

11.2. Water Sample Preparation

11.2.1. Visually inspect samples for the presence of settled and/or suspended sediment/particulate. Evaluate if the sample can be decanted or centrifuged; if not, contact the client for guidance. Filtering the sample can lead to a low bias.

11.2.2. If authorized by the client to filter the sample, filter the water sample through a glass fiber filter (Whatman GF/F Cat No 1825 090 or equivalent). Gravity or vacuum can be used to pass the sample through the filter. Prepare a filtration blank with any samples requiring filtration. File an NCM noting the need for filtration.

Warning: The use of a vacuum system creates the risk of glassware implosion. Inspect all glassware prior to use. Glassware with chips, scratches, rub marks or cracks must not be used.

11.2.3. Weigh the sample container prior to extraction and then weigh the sample container after extraction to determine the initial volume. Unless otherwise directed by client, use the entire sample volume.

11.2.4. Prepare additional aliquots of a field sample for the MS/MSD, if requested.

11.2.5. Prepare two 250 mL aliquots of HPLC-grade water for the method blank and LCS.

11.2.6. Spike the LCS and MS/MSD (if requested) with 0.5 mL of the LCS/Matrix

PFC Spike solution (Section 7.6). This will result in a sample concentration of 40 ng/L.

11.2.7. Add 0.5 mL of the IDA PFC solution (Section 7.7) into each sample and QC sample, for a fixed concentration of 50 ng/mL in the final sample vial.

11.3. Solid Phase Extraction (SPE) of Aqueous Samples

The automated Zymark Auto-Trace Workstation can be used as long as the program follows these conditions and passes the background check.

11.3.1. Condition the SPE cartridges (Waters WAX, 500 mg/6 cc) by passing the following without drying the column.

NOTE: *The cartridges should not be allowed to go dry until the final elution step with methanol. At all of the other transition steps, the solvent/sample level should be stopped at the top of the column before the next liquid is added.*

WARNING: The use of a vacuum system creates the risk of glassware implosion. Inspect all glassware prior to use. Glassware with chips, scratches, rub marks or cracks must not be used.

11.3.2. Wash with 5.0 mL of 0.3% NH_4OH/methanol.

11.3.3. Wash with 5.0 mL of 0.1N NaOH/water. Close valve when ~ 200 uL remains on top to keep column wet. After this step, the columns cannot go dry until the completion of loading and rinsing samples.

11.3.4. Appropriately label the columns and add the reservoir to the column.

11.3.5. Add samples to the columns and with vacuum, pull the entire 250 mL aliquot of the sample through the cartridge at a rate of approximately 2 to 5 drops per second.

11.3.6. After the final loading of the sample but before completely passed through the column, rinse the SPE column with 1 mL of water.

11.3.7. After the sample and water rinse have completely passed through the cartridge, allow the column to dry well with vacuum for 15 minutes.

11.4. SPE Column Wash of Aqueous Samples with Hexane

11.4.1. Load the first 5 mL of hexane to soak for five minutes and then elute to waste.

11.4.2. Load the second 5 mL of hexane and elute to waste (without a soaking period).

11.4.3. Allow the column to dry with vacuum for 5 to 10 minutes. Columns must be dried before continuing.

11.5. SPE Elution of Aqueous Samples – using 15 mL polypropylene test tubes as receiving tubes in the SPE manifold.

11.5.1. Rinse sample bottles with 5 mL of 0.3% NH_4OH/methanol and transfer to the column reservoir onto the cartridge. Allow the solution to soak for 5 minutes and then elute into the 15 mL collection tube.

11.5.2. Repeat sample bottle to column reservoir rinse and cartridge elution with a second 5 mL aliquot of 0.3% NH_4OH/methanol. The total collection should be approximately 10 mL.

11.5.3. **Note: If the extracts will not be concentrated elute extract with a total of 8 mL of 0.3% NH_4OH/methanol.**

11.5.4. Proceed to Section 11.15.2 (Graphitized Carbon Cleanup) as needed. This required for all DoD/DOE extracts.

11.6. Extract Concentration for Aqueous Extracts (Note, if the extract will not be concentrated, proceed to Section 11.7.)

11.6.1. Prior to concentrating each sample, add 100 uL of water.

11.6.2. Concentrate each sample under a gentle stream of nitrogen until the methanol is evaporated and the 100 uL of water remains.

11.6.2.1. This blow down must take a minimum of 3.5 hours.

11.6.2.2. Extracts can not remain in the water bath longer than 5 minutes once concentrated.

11.6.3. Add 300 uL of methanol and mix the contents well using a vortex mixer.

11.6.4. Add 100 uL of Internal Standard (IS) 250 ng/mL concentration solution to each extract and vortex to mix.

11.6.5. This will create an extract with a final solvent composition of 80:20 methanol:water.

11.6.6. Transfer a portion of the extract to a 300 uL polypropylene autosampler vial (7 drop-wise or approximately ½ filled is sufficient). Archive the rest of the extracts for re-injection and dilution.

11.6.7. Seal the vial with a polypropylene screw cap. Note: Teflon lined caps can

not be used due to detection of low level concentration of PFAS.

11.7. Final volume for non-concentrated extract

11.7.1. If the extract does not undergo concentration add 0.5 mL of IS 50 ng/mL concentration and 2 mL of water to the extract. This will create an extract with a final solvent composition of 80:20 methanol:water.

11.7.1.1. Seal the test tube tightly. Invert container several times and then vortex. Allow extract to settle for 10 minutes prior to moving to the next step.

11.7.2. Transfer a portion of the extract to a 300 uL polypropylene autosampler vial (7 drop-wise or approximately ½ filled is sufficient). Archive the rest of the extracts for re-injection and dilution.

11.7.3. Seal the vial with a polypropylene screw cap. Note: Teflon lined caps cannot be used due to detection of low level concentration of PFAS.

11.8. Soil, Sediment and Tissue Sample Preparation and Extraction

11.8.1. Visually inspect soil samples for homogeneity.

11.8.1.1. Projects performed under the auspices of the DoD/DOE must have the entire sample homogenized prior to subsampling in accordance with QSM 5.1 criteria (see SOP WS-QA-0018).

11.8.2. Weigh a representative 5 g aliquot of soil, sediment or 1 g of tissue sample into a 50 mL HDPE wide-mouth bottle. Weigh additional sample amounts for the matrix spike and matrix spike duplicate analyses if they are requested.

11.8.3. For the method blank and LCS matrix, use 5 g each of Ottawa sand or 0.1 g of oil.

11.8.4. Spike the LCS and MS/MSD (if requested) with 1.0 mL of the LCS/Matrix PFC Spike solution (Section 7.6). This will result in a sample concentration of 4.0 ng/g.

11.8.4.1. Spike non-concentrated samples at 0.5 mL of LCS/Matrix PFC Spike Solution.

11.8.5. Add 1.0 mL of the IDA PFC solution (Section 7.7) into each sample and QC sample, for a fixed concentration of 50 ng/mL in the final sample vial.

11.8.5.1. Spike non-concentrated samples at 0.5 mL of IDA PFC Solution.

11.8.6. Cap the bottles and allow the spike to settle into the sample matrix. Gently shake the bottles to mix the spike into the matrix.

11.8.7. Add 20 mL of 0.4% KOH/methanol to each sample.

11.8.8. Shake each sample on an orbital shaker at room temperature for 3 hours.

11.8.9. Following the shaking, extract the samples in an ultrasonic water bath for an additional 12 hours.

11.8.10. After the completion of extraction, centrifuge each sample at 3500 rpm for 15 minutes.

11.8.11. Collect and decant the KOH/methanol extract to a new 50 mL centrifuge tube.

11.8.12. Add another 2 mL of 0.4% KOH/methanol solution to the residue, briefly shake to mix and centrifuge at 3500 rpm for 15 minutes.

11.8.13. Combine the rinsate to the first corresponding tubes.

11.8.14. To the final KOH/methanol extract, add 2 mL of water to each.

11.8.15. Concentrate the KOH/methanol/water extract under nitrogen to less than 2 mL, and dilute with water to 15 mL final volume.

11.8.16. Acidify with 80 uL of glacial acetic acid, and mix the contents well with vortex mixer. Check the pH to ensure pH is between 6 to 8.

11.8.17. Centrifuge at 3500 rpm for 15 minutes.

11.9. Solid Extract Cleanup by SPE

Set up WAX 150 mg/6 cc SPE columns for sample cleanup using vacuum manifold.

11.9.1. Condition the SPE cartridges by passing the following without drying the column.

NOTE: *The cartridges should not be allowed to go dry until the final elution step with methanol. At all of the other transition steps, the solvent/sample level should be stopped at the top of the column before the next liquid is added.*

WARNING: The use of a vacuum system creates the risk of glassware implosion. Inspect all glassware prior to use. Glassware with chips, scratches, rub marks or cracks must not be used.

11.9.2. Wash with 5.0 mL of 0.3% NH_4OH/methanol.

11.9.3. Wash with 10 mL of 0.1N NaOH/water. Close valve when ~ 500uL remains on top of column to keep column wet. *After this step, the columns cannot go dry until the completion of loading and rinsing samples.*

11.9.4. Add extracts to the columns and with vacuum, pull the entire extracts through the cartridge at rate of approximately 3 to 5 drops per second.

11.9.5. Rinse the sample tube with 5 mL of water and add to the SPE column.

11.9.6. Dry the columns with vacuum for 15 minutes.

11.10. SPE Column Wash of Solid Extracts with Hexane

11.10.1. Load the first 5 mL of hexane to soak for five minutes, and elute to waste.

11.10.2. Load the second 5 mL of hexane and elute to waste (without a soaking period).

11.10.3. Allow the column to dry with vacuum for 10 minutes. Columns must be dried before continuing.

11.11. SPE Elution of Solid Extracts – using 15 mL polypropylene test tube as receiving tube in the SPE manifold.

11.11.1. Rinse extraction bottles with 5 mL of 0.3% NH_4OH/methanol and transfer to the column reservoir onto the cartridge. Allow the solution to soak for 5 minutes and then elute into the 15 mL collection tube.

11.11.2. Repeat extract bottle to column reservoir rinse and cartridge elution with a second 5 mL aliquot of 0.3% NH_4OH/methanol. The total collection should be approximately 10 mL.

11.11.3. **Note: If the extracts will not be concentrated elute extract with a total of 8 mL of 0.3% NH_4OH/methanol.**

11.11.4. Proceed to Section 11.15.2 (Graphitized Carbon Cleanup) as needed. This is required for all DoD/DOE extracts.

11.12. Extract Concentration for Solid Samples (Note, if the extract will not be concentrated, proceed to Section 11.7)

11.12.1. Prior to concentrating each sample, add 200 uL of water.

11.12.2. Concentrate each sample under a gentle stream of nitrogen until the methanol is evaporated and the 200 uL of water remains.

11.12.2.1. This blow down must take a minimum of 3.5 hours.

11.12.2.2. Extracts can not remain in the water bath longer than 5 minutes once concentrated.

11.12.2.3. Add 600 uL of methanol and mix the contents well using a vortex mixer.

11.12.2.4. Add 200 uL of Internal Standard (IS) 250 ng/mL concentration solution to each extract and vortex to mix.

11.12.3. Transfer a portion of the extract to a 300 uL polypropylene autosampler vial (7 drop-wise or approximately ½ filled is sufficient). Archive the rest of the extracts for re-injection and dilution.

11.12.4. Seal the vial with a polypropylene screw cap. *Note: Teflon lined caps can not be used due to detection of low level concentration of PFAS.*

11.13. Product/Dispersion Samples

11.13.1. Check the solubility of the material in both methanol and water

11.13.1.1. If the material is soluble in water, dilute 0.5 mL of sample into 250 mL of DI water and proceed to Section 11.3 (follow water extraction procedures). Fortify sample appropriately with IDA or PFC spike solution, see Section 11.2.

11.13.1.2. If the material is soluble in methanol, dilute 1 g (if solid) or 1 mL (if liquid) of material into 10 mL of methanol (MeOH).

11.13.1.2.1. If the material does not completely dissolve, contact your immediate supervisor.

11.13.2. Take 100 uL of the 10 mL solution and dilute it to 10 mL in MeOH.

11.13.3. Take a 1 mL aliquot of this solution (effective dilution of 1000x (1 mg for solid or 0.001 mL for liquid)) and fortify with 0.5 mL of labeled IDA solution (Section 7.7).

11.13.4. DO NOT PASS EXTRACT THROUGH SPE CARTIRIDGE (omit steps 11.9 – 11.11).

11.13.5. Proceed to Section 11.6 of this SOP for extract concentration.

11.14. TOP (Total Oxidizable Precursor) Assay

11.14.1. Prepare 3-250 mL HDPE containers with HPLC grade water to create the

needed QC Samples (MB, LCS/LCSD).

11.14.2. Prepare enough 125 mL HDPE containers as needed for all “Pre” and “Post” samples, including QC. Label each appropriately.

11.14.3. Spike the “Pre” and “Post” MB 125 mL containers with 25 uL of the reverse surrogate solution of M2-4:2 FTS (Section 7.8).

11.14.4. Spike the “Pre” and “Post” LCS/LCSD 125 mL containers with 0.5 mL of the LCS Spike solution (Section 7.6), both regular and “add-on”, and 25 uL of the reverse surrogate solution (Section 7.8).

11.14.5. Remove the methanol solvent from all Post QC sample 125 mL containers (MB and LCS/LCSD) by using N2 evaporation.

11.14.6. Subsample 100 mL aliquots of water from each field sample and QC from the 250 mL containers into each of the corresponding 125 mL containers for both the “Pre” and “Post” samples. Spike all “Pre” and “Post” samples with 25uL of the reverse surrogate solution (Section 7.8).

11.14.7. Set aside all “Pre” sample containers.

11.14.8. Add 2g of potassium persulfate and 1.9 mL of 10N NaOH to each “Post” sample container.

11.14.9. Heat each “Post” sample container in a water bath (KD) at 85°C for 6 hours.

11.14.10. After digestion for 6 hours, place the “Post” sample containers in an ice bath for 30 minutes.

11.14.11. Adjust the pH of “Post” samples and associated QC aliquots to 7 with concentrated HCl. Use pH paper to determine the pH.

11.14.12. Spike both “Pre” and “Post” samples and their associated QC samples with 0.5 mL of PFC IDA solution (Section 7.7), both regular and add-on.

11.14.13. Use the following SPE procedure for both “Pre” and “Post” samples:

11.14.13.1. Set up WAX 150 mg/6 cc SPE columns for sample extraction using a vacuum manifold.

11.14.13.2. Establish a sample loading flow rate of 1 mL/minute for each port of the vacuum manifold, for as many ports as will be used simultaneously during sample loading.

11.14.13.3. Wash/condition the SPE column with 5 mL of 0.3% NH_4OH/Methanol, then 5 mL water.

11.14.13.4. Load 100 mL of sample onto the SPE cartridge at a flow rate of 1 mL/minute.

11.14.13.5. Add 5 mL rinse water

11.14.13.6. After the sample and water rinse have completely passed through the column, allow it to dry well using vacuum with a flow rate of 1 mL/minute for 15 minutes.

11.14.13.7. Wash the SPE column with 10 mL hexane rinse eluting all to waste.

11.14.13.8. Allow the column to dry well using vacuum with a flow rate of 1 mL/minute for 5 minutes. Columns must be dry before continuing.

11.14.13.9. Elute the samples into 15 mL polypropylene test tubes in the SPE manifold by rinsing each 125 mL sample container with 5 mL of 0.3% NH_4OH/methanol, and add to the SPE cartridge as eluent.

11.14.13.10. Repeat with another 5 mL of 0.3% NH_4OH/methanol.

11.14.13.11. Collect the 10 mL of eluent and concentrate per Section 11.6.

11.15. Other Types of Sample Cleanup

11.15.1. Freezing technique to remove lipids.

If samples contain lipids then freeze the methanolic extract and QC extracts at -20^{o}C for at least 1 hour. Collect the solvent layer.

11.15.2. Cleanup with graphitized carbon will be applied to all samples as needed but is required for all DoD/DOE extracts.

11.15.2.1. Add 100 mg of graphitized carbon to each sample extract and QC extracts.

11.15.2.2. Shake vigorously and then let sit for 10 minutes.

11.15.2.3. Centrifuge each sample for 2 minutes at 1000 rpm.

11.15.2.4. Decant the solvent layer

11.15.2.5. Proceed to Section 11.6, 11.7 or 11.12 as applicable.

11.16. AFFF Sample Preparation

11.16.1. QC for AFFF samples consists of a method blank, a laboratory control sample and a sample or matrix duplicate only. No matrix spike or matrix spike duplicate is needed.

11.16.2. Perform a 1,000,000 X serial dilution of the AFFF sample. Dilute 1 mL of AFFF sample to 1L with laboratory supplied water. Then dilute 1mL of this dilution to 1L with laboratory supplied water.

11.16.2.1. Be sure to retain all dilutions should the initial analysis warrant re-analysis at higher concentration.

11.16.3. Subsample 2.0 mL of this dilution and fortify with 0.5 mL IDA solution and 0.5mL of IS (50 ng/mL) solution: then add 7.0 mL of methanol.

11.16.4. Transfer a portion of the sample to a 300 uL polypropylene autosampler vial (7 drop-wise or approximately ½ filled is sufficient). Archive the rest of the sample for re-injection or dilution.

11.17. Instrument Analysis

Suggested operating conditions are listed below for the Waters LCMS system:

Recommended Instrument Operating Conditions					
HPLC Conditions (Waters Acquity UPLC)					
Column (Column temp = 50°C)	Waters Acquity BEH 1.7µm C18, 3.0 x 150 mm				
Mobile Phase Composition	A = 20 mM Ammonium Acetate in Water B = Methanol				
Gradient Program	**Time**	**%A**	**%B**	**Curve**	**Flow Rate - mL/min.**
	0	98	2	6	0.30
	1	98	2	6	0.30
	2	50	50	6	0.30
	12	10	90	6	0.30
	12.5	0	100	6	0.30
	16	0	100	6	0.30
	16.2	98	2	6	0.30
	Maximum pressure limit = 15,000 psi				
Injection Size	10 µL (fixed amount throughout the sequence)				
Run Time	~20 minutes				
Mass Spectrometer Interface Settings (Quattro Premier XE)					
MS Interface Mode	ESI Negative Ion. Minimum of 10 scans/peak.				
Capillary (kV)	2.8				
Cone (V)	Varies from 8.0 to 65				
Extractor (V)	3				
Source Temp	135ºC				

Desolvation Temp	350ºC
Cone Gas (nitrogen) Flow	25 L/hour
Desolvation Gas (nitrogen) Flow	1100 L/hour

Recommended Instrument Operating Conditions

Mass Spectrometer Scan Settings (Quattro Premier XE)

Compound	Comments	Reaction (MRM)	Dwell (sec)	Cone Volt.	Col. Energy	Function Number
PFBA	Native analyte	213 > 169	0.02	8	10	1
13C4-PFBA	IDA	217 > 172	0.02	12	10	1
PFPeA	Native analyte	263 > 219	0.02	10	10	2
13C5-PFPeA	IDA	268 > 223	0.02	11	9	2
PFBS	Native analyte	299 > 80	0.02	45	35	2
PFBS_2	Native analyte	299 > 99	0.02	45	35	2
13C3-PFBS	IDA	302 > 83	0.02	45	35	2
PFHxA	Native analyte	313 > 269	0.02	10	10	3
PFHxA_2	Native analyte	313 > 119	0.02	10	10	3
13C2-PFHxA	IDA	315 > 270	0.02	12	9	3
PFHpA	Native analyte	363 > 319	0.02	10	10	4
PFHpA_2	Native analyte	363 > 169	0.02	10	10	4
13C4-PFHpA	IDA	367 > 322	0.02	12	10	4
PFHxS	Native analyte	399 > 80	0.02	55	35	4
PFHxS_2	Native analyte	339 > 99	0.02	55	35	4
18O2-PFHxS	IDA	403 > 84	0.02	50	40	4
PFOA	Native analyte	413 > 369	0.02	12	10	5
PFOA_2	Native analyte	413 > 169	0.02	12	10	5
13C2-PFOA	IS	415 > 370	0.02	12	12	5
13C4-PFOA	IDA	417 > 372	0.02	12	12	5
PFHpS	Native analyte	449 > 80	0.02	60	38	5
PFHpS_2	Native analyte	449 > 99	0.02	60	38	5
PFNA	Native analyte	463 > 419	0.02	16	10	7
PFNA_2	Native analyte	463 > 169	0.02	16	10	7
13C5-PFNA	IDA	468 > 423	0.02	12	12	7
PFOS	Native analyte	499 > 80	0.02	60	40	6
PFOS_2	Native analyte	499 > 99	0.02	60	40	6
13C4-PFOS	IDA	503 > 80	0.02	35	48	6
PFDA	Native analyte	513 > 469	0.02	16	12	8
PFDA_2	Native analyte	513 > 169	0.02	16	12	8
13C2-PFDA	IDA	515 > 470	0.02	14	12	8
PFUdA	Native analyte	563 > 519	0.02	15	12	10
PFUdA_2	Native analyte	563 > 169	0.02	15	12	10
13C2-PFUdA	IDA	565 > 520	0.02	14	12	10
PFDS	Native analyte	599 > 80	0.02	74	48	10
PFDS_2	Native analyte	559 > 99	0.02	74	48	10

FOSA	Native analyte	498 > 78	0.02	40	32	9
13C8-FOSA	IDA	506 > 78	0.02	48	32	9
PFDoA	Native analyte	613 > 569	0.02	15	14	11
PFDoA_2	Native analyte	613 > 169	0.02	15	14	11
13C2-PFDoA	IDA	615 > 570	0.02	16	12	11
PFTrDA	Native analyte	663 > 619	0.02	12	12	11
PFTrDA_2	Native analyte	663 > 169	0.02	12	12	11
PFTeDA	Native analyte	713 > 169	0.02	12	18	11
PFTeDA_2	Native analyte	713 > 219	0.02	12	18	11
13C2-PFTeDA	IDA	715 > 670	0.02	15	15	11
PFHxDA	Native analyte	813 > 769	0.02	18	15	12
PFHxDA_2	Native analyte	813 > 169	0.02	18	15	12
PFODA	Native analyte	913 > 869	0.02	20	16	12
PFODA_2	Native analyte	913 > 169	0.02	20	16	12
13C2-PFHxDA	IDA	815 > 770	0.02	18	15	12
EtFOSAA	Native analyte	584 > 419	0.02	35	20	9
d5-EtFOSAA	IDA	589 > 419	0.02	30	25	9
MeFOSAA	Native analyte	570 > 419	0.02	30	28	9
d3-MeFOSAA	IDA	573 > 419	0.02	30	25	9
4:2FTS	Native analyte	327 > 307	0.02	40	30	5
M2-4:2FTS	Reverse Surrogate	329 > 81	0.02	40	30	5
6:2FTS	Native analyte	427 > 407	0.02	40	30	5
M2-6:2FTS	IDA	429 > 81	0.02	40	28	5
8:2FTS	Native analyte	527 > 507	0.02	40	28	8
M2-8:2FTS	IDA	529 > 81	0.02	40	28	8

Recommended Instrument Operating Conditions				
Retention Times & Quantitation (Quattro Premier XE)				
Native Compounds	**Typical Native RT (minutes)**	**IS analog**	**Typical IDA RT (minutes)**	**Quantitation Method**
PFBA	4.77	13C4-PFBA	4.79	Isotope Dilution
PFPeA	5.90	13C5-PFPeA	5.92	Isotope Dilution
PFBS	6.01	13C3-PFBS	6.01	Isotope Dilution
PFHxA	7.22	13C2-PFHxA	7.25	Isotope Dilution
PFHpA	8.57	13C4-PFHpA	8.59	Isotope Dilution
PFHxS	8.60	18O2-PFHxS	8.64	Isotope Dilution
PFOA	9.80	13C4-PFOA	9.83	Isotope Dilution
PFHpS	9.80	13C4-PFOS	10.90	Isotope Dilution
PFNA	10.88	13C5-PFNA	10.92	Isotope Dilution
PFOS	10.87	13C4-PFOS	10.90	Isotope Dilution
PFDA	11.82	13C2-PFDA	11.86	Isotope Dilution
FOSA	12.41	13C8-FOSA	12.46	Isotope Dilution
PFDS	12.57	13C4-PFOS	10.90	Isotope Dilution
PFUdA	12.62	13C2-PFUdA	12.66	Isotope Dilution
PFDoA	13.32	13C2-PFDoA	13.34	Isotope Dilution
PFTrDA	13.91	13C2-PFDoA	13.34	Isotope Dilution
PFTeDA	14.39	13C2-PFTeDA	14.39	Isotope Dilution
PFHxDA	15.16	13C2-PFHxDA	15.16	Isotope Dilution
PFODA	15.57	13C2-PFHxDA	15.16	Isotope Dilution
EtFOSAA	12.63	d5-EtFOSAA	12.62	Isotope Dilution
MeFOSAA	12.3	d3-MeFOSAA	12.28	Isotope Dilution
4:2FTS	7.02	M2-6:2FTS	10.08	Isotope Dilution
6:2FTS	10.08	M2-6:2FTS	10.08	Isotope Dilution
8:2FTS	11.95	M2-8:2FTS	11.95	Isotope Dilution

Recommended Instrument Operating Conditions				
HPLC Conditions (Shimadzu HPLC)				
Column (Column temp = 45°C)	Phenomenex Gemini 3 µm C18 110Å, 50 X 2 mm			
Mobile Phase Composition	A = 20 mM Ammonium Acetate in Water B = Methanol			
Gradient Program	**Time**	**%A**	**%B**	**Flow Rate - mL/min**
	0	90	10	0.60
	0.1	45	55	0.60
	4.5	1	99	0.60
	4.95	1	99	0.60
	5	90	10	0.60
	Maximum pressure limit = 5,000 psi			
Injection Size	2 µL (fixed amount throughout the sequence). If non-concentrated extract then use 20 uL.			

Run Time	~6.6 minutes
Mass Spectrometer Interface Settings (SCIEX 5500)	
MS Interface Mode	ESI Negative Ion. Minimum of 10 scans/peak.
Ion Spray Voltage (kV)	4.5
Entrance Potential (V)	5
Declustering Potential (V)	25
Desolvation Temp	600ºC
Curtain Gas	35 psi
Collision Gas	8 psi

Recommended Instrument Operating Conditions

Mass Spectrometer Scan Settings (SCIEX 5500)

Compound	Comments	Reaction (MRM)	Dwell (sec)	Ent. Pot. (V)	Col. Energy (V)	Declu. Pot. (V)	Cell Exit Pot. (V)	Typ RT (Min)
PFBA	Native analyte	212.9 > 169	0.011	-5	-12	-25	-31	1.74
13C4-PFBA	IDA	217 > 172	0.011	-5	-12	-25	-31	1.74
PFBS	Native analyte	298.9 > 80	0.011	-6	-58	-55	-37	1.76
PFBS_2	Native analyte	298.9 > 99	0.011	-5	-40	-55	-12	1.76
13C3-PFBS	IDA	301.9 > 83	0.011	-5	-40	-55	-12	1.76
PFPeA	Native analyte	262.9 > 219	0.011	-7	-12	-20	-34	1.99
13C5-PFPeA	IDA	267.9 > 223	0.011	-7	-12	-20	-35	1.99
4:2 FTS	Native Analyte	327 > 307	0.011	-7	-32	-50	-10	2.10
M2-4:2FTS	Reverse Surrogate	329 > 81	0.011	-7	-32	-50	-10	2.10
PFHxA	Native analyte	313 > 269	0.011	-5	-12	-25	-37	2.25
PFHxA_2	Native analyte	313 > 119	0.011	-5	-12	-25	-37	2.25
13C2-PFHxA	IDA	315 > 270	0.011	-5	-12	-25	-38	2.25
PFHpA	Native analyte	363 > 319	0.011	-6	-12	-25	-41	2.57
PFHpA_2	Native analyte	363 > 169	0.011	-6	-12	-25	-41	2.57
13C4-PFHpA	IDA	367 > 322	0.011	-6	-12	-25	-41	2.57
PFHxS	Native analyte	399 > 80	0.011	-12	-74	-60	-43	2.59
PFHxS_2	Native analyte	399 > 99	0.011	-12	-74	-60	-43	2.59
18O2-PFHxS	IDA	403 > 84	0.011	-12	-74	-60	-43	2.59
6:2 FTS	Native analyte	427 > 407	0.011	-7	-32	-50	-10	2.91
M2-6:2FTS	IDA	429 > 81	0.011	-7	-32	-50	-10	2.91
PFOA	Native analyte	413 > 369	0.011	-6	-14	-25	-44	2.93
PFOA_2	Native analyte	413 > 169	0.011	-5	-22	-25	-12	2.93
13C4-PFOA	IDA	417 > 372	0.011	-6	-14	-25	-44	2.93
13C2-PFOA	IS	415 > 370	0.011	-6	-14	-25	-44	2.93
PFHpS	Native analyte	449 > 80	0.011	-11	-88	-65	-46	2.94
PFHpS_2	Native analyte	449 > 99	0.011	-11	-88	-65	-46	2.94
PFNA	Native analyte	463 > 419	0.011	-6	-14	-25	-47	3.29
PFNA_2	Native analyte	463 > 169	0.011	-6	-14	-25	-47	3.29
13C5-PFNA	IDA	468 > 423	0.011	-6	-14	-25	-48	3.29
PFOS	Native analyte	499 > 80	0.011	-9	-108	-65	-50	3.29

Recommended Instrument Operating Conditions								
Mass Spectrometer Scan Settings (SCIEX 5500)								
Compound	Comments	Reaction (MRM)	Dwell (sec)	Ent. Pot. (V)	Col. Energy (V)	Declu. Pot. (V)	Cell Exit Pot. (V)	Typ RT (Min)
PFOS_2	Native analyte	499 > 99	0.011	-5	-58	-65	-12	3.29
13C4-PFOS	IDA	503 > 80	0.011	-9	-108	-65	-50	3.29
PFDA	Native analyte	513 > 469	0.011	-6	-16	-25	-51	3.65
PFDA_2	Native analyte	513 > 169	0.011	-6	-16	-25	-51	3.65
13C2-PFDA	IDA	515 > 470	0.011	-6	-16	-25	-51	3.65
8:2 FTS	Native analyte	527 > 507	0.011	-7	-40	-50	-15	3.65
M2-8:2FTS	IDA	529 > 81	0.011	-7	-40	-50	-15	3.65
PFOSA	Native analyte	498 > 78	0.011	-8	-85	-60	-50	3.7
13C8-PFOSA	IDA	506 > 78	0.011	-8	-85	-60	-50	3.7
N-MeFOSAA	Native analyte	570 > 419	0.011	-7	-36	-40	-15	3.82
d3-MeFOSAA	IDA	573 > 419	0.011	-7	-36	-40	-15	3.82
PFDS	Native analyte	599 > 80	0.011	-11	-118	-85	-54	3.96
PFDS_2	Native analyte	599 > 99	0.011	-11	-118	-85	-54	3.96
PFUdA	Native analyte	563 > 519	0.011	-7	-18	-25	-54	3.97
PFUdA_2	Native analyte	563 > 169	0.011	-7	-18	-25	-54	3.97
13C2-PFUdA	IDA	565 > 520	0.011	-7	-18	-25	-54	3.97
N-EtFOSAA	Native analyte	584 > 419	0.011	-7	-36	-50	-15	3.99
d5-EtFOSAA	IDA	589 > 419	0.011	-7	-36	-50	-15	3.99
PFDoA	Native analyte	613 > 569	0.011	-5	-18	-25	-54	4.3
PFDoA_2	Native analyte	613 > 169	0.011	-5	-18	-25	-54	4.3
13C2-PFDoA	IDA	615 > 570	0.011	-5	-18	-25	-54	4.3
PFTrDA	Native analyte	663 > 619	0.011	-7	-20	-25	-54	4.56
PFTrDA_2	Native analyte	663 > 169	0.011	-7	-20	-25	-54	4.56
PFTeDA	Native analyte	713 > 169	0.011	-2	-22	-25	-10	4.79
PFTeDA_2	Native analyte	713 > 219	0.011	-7	-36	-25	-30	4.79
13C2-PFTeDA	IDA	715 > 670	0.011	-2	-22	-25	-10	4.79
PFHxDA	Native analyte	813 > 769	0.011	-7	-24	-25	-54	5.25
PFHxDA_2	Native analyte	813 > 169	0.011	-7	-24	-25	-54	5.25
13C2-PFHxDA	IDA	815 > 770	0.011	-7	-24	-25	-54	5.25
PFODA	Native analyte	913 > 869	0.011	-7	-26	-25	-54	5.55
PFODA_2	Native analyte	913 > 169	0.011	-7	-26	-25	-54	5.55

Retention Times & Quantitation (SCIEX 550)0)				
Native Compounds	**Typical Native RT (minutes)**	**IS analog**	**Typical IDA RT (minutes)**	**Quantitation Method**
PFBA	1.54	13C4-PFBA	1.54	Isotope Dilution
PFPeA	1.56	13C5-PFPeA	1.56	Isotope Dilution
PFBS	1.78	13C3-PFBS	1.78	Isotope Dilution
PFHxA	2.03	13C2-PFHxA	2.03	Isotope Dilution
PFHpA	2.36	13C4-PFHpA	2.36	Isotope Dilution
PFHxS	2.37	18O2-PFHxS	2.37	Isotope Dilution
PFOA	2.71	13C4-PFOA	2.71	Isotope Dilution
PFHpS	2.72	13C4-PFOS	3.09	Isotope Dilution
PFNA	3.09	13C5-PFNA	3.09	Isotope Dilution
PFOS	3.09	13C4-PFOS	3.09	Isotope Dilution
PFDA	3.45	13C2-PFDA	3.45	Isotope Dilution
FOSA	3.43	13C8-FOSA	3.43	Isotope Dilution
PFDS	3.77	13C4-PFOS	3.09	Isotope Dilution
PFUdA	3.78	13C2-PFUdA	3.78	Isotope Dilution
PFDoA	4.07	13C2-PFDoA	4.07	Isotope Dilution
PFTrDA	4.34	13C2-PFDoA	4.07	Isotope Dilution
PFTeDA	4.58	13C2-PFTeDA	4.58	Isotope Dilution
PFHxDA	4.99	13C2-PFHxDA	4.99	Isotope Dilution
PFODA	5.34	13C2-PFHxDA	4.99	Isotope Dilution
EtFOSAA	3.78	d5-EtFOSAA	3.78	Isotope Dilution
MeFOSAA	3.61	d3-MeFOSAA	3.60	Isotope Dilution
4:2 FTS	1.98	M2-6:2 FTS	2.69	Isotope Dilution
6:2FTS	2.69	M2-6:2FTS	2.69	Isotope Dilution
8:2FTS	3.44	M2-8:2FTS	3.44	Isotope Dilution

11.17.1. Post Spike Sample Analysis for AFFF samples

11.17.1.1. This section only applies to aqueous samples prepared by serial dilution instead of SPE that have reported value of <LOQ (RL) for any analyte.

11.17.1.2. Spike aliquots of the sample at the final dilution reported for the sample with all analytes that have reported of <LOQ in the final dilution. The spike must be at the LOQ concentration to be reported with the sample (the < LOQ value).

11.17.1.3. When analyte concentrations are calculated as <LOQ, the spike must recover within 70-130% of its true value.

11.17.1.4. It the recovery does not meet this criteria, the sample, sample duplicate and post spike sample must be reanalyzed at consecutively higher dilutions until the criteria is met.

11.17.2. Tune and calibrate the instrument as described in Section 10.

11.17.3. A typical run sequence is as follows:

- Primer (A number of primers are injected for conditioning of the instrument before analysis, especially when the instrument was idled or changed from a different analysis).
- Blank
- Calibration Curve
- ICB
- ICV
- MB
- LCS
- LCSD (if applicable)
- Sample 1
- Sample 1 MS (if applicable)
- Sample 1 MSD (if applicable)
- Sample 2 (up to sample 10 before next CCV)
- CCV
- Up to 10 samples.
- End sequence with CCV

12. CALCULATIONS

12.1. If the concentration of the analyte ions exceeds the working range as defined by the calibration standards, then the sample must be diluted and reanalyzed. It may be necessary to dilute samples due to matrix.

12.2. Qualitative Identification

12.2.1. The retention times of PFAS with labeled standards must be the same as that of the labeled IDA's to within 0.05 min. For PFAS with no labeled standards, the RT must be within ± 0.3 minutes of the ICV and CCV standards. *Note: The IDA RT and native RT may be offset by 0.02 to 0.04 minutes.*

12.3. The ICAL established in Section 10 is used to calculate concentrations for the extracts.

12.4. Extract concentrations are calculated as below. The first equation applies to the linear fit, the second to the quadratic line fit.

Equation 3 $$\text{Concentration, ng/mL} = \frac{y - c}{b}$$

Equation 4 $$\text{Concentration, ng/mL} = \frac{-b + \sqrt{b^2 - 4a(c - y)}}{2a}$$

Where:

y = $\frac{\text{Area (analyte)}}{\text{Area (IS)}} \times \text{Concentration (IS)}$
x = concentration
a = curvature
b = slope
c = intercept

12.5. Water Sample Result Calculation:

Equation 5 $$\text{Concentration, ng/L} = \frac{C_{ex} V_t}{V_o}$$

Where:

C_{ex} = Concentration measured in sample extract (ng/mL)
V_t = Volume of total extract (mL)
V_o = Volume of water extracted (L)

12.6. Soil Sample Result Calculation:

Equation 6 $$\text{Concentration, } ng/g = \frac{C_{ex} V_t}{W_s D}$$

Where ng/g = µg/kg and:

C_{ex} = Concentration measured in sample extract (ng/mL)
V_t = Volume of total extract (mL)
W_s = Weight of sample extracted (g)
D = Fraction of dry solids, which is calculated as follows:

$\frac{100 - \%\text{ moisture in sample}}{100}$ (for dry weight result)

12.7. IDA Recovery Calculation:

Equation 7 $$\%\,\text{Recovery} = \frac{A_t Q_{is}}{A_{is} Q_t RRF_{IDA}} X 100$$

Where ng/g = µg/kg and:

RF_{IDA}	=	Response Factor for IDA compound
A_t	=	Area response for IDA compound
A_{IS}	=	Area Response for IS compound
Q_{IS}	=	Amount of IS added
Q_t	=	Amount of IDA added

12.8. Raw data, calibration summaries, QC data, and sample results are reviewed by the analyst. These must also be reviewed thoroughly by a second qualified person. See the Data Review Policy (WS-PQA-0012). These reviews are documented on the Data Review Checklist.

13. METHOD PERFORMANCE

13.1. The group/team leader has the responsibility to ensure that this procedure is performed by an associate who has been properly trained in its use and has the required expertise.

13.2. Method Detection Limit

The laboratory must generate a valid method detection limit for each analyte of interest. The MDL must be below the reporting limit for each analyte. The procedure for determination of the method detection limit is given in 40 CFR Part 136, Appendix B, and further defined in SOP WS-QA-0006 and policy WS-PQA-003. MDLs are available in the Quality Assurance Department.

13.3. Initial Demonstration of Capability (IDOC)

Each analyst performing this procedure must successfully analyze four LCS QC samples using current laboratory LCS control limits. IDOCs are approved by the Quality Assurance Manager and the Technical Director. IDOC records are maintained by the QA staff in the central training files.

13.4. The laboratory must generate a valid method detection limit for each analyte of interest. The MDL must be below the reporting limit for each analyte. The procedure for determination of the method detection limit is given in 40 CFR Part 136, Appendix B, and further defined in WS-QA-0006 and policy WS-PQA-003.

14. POLLUTION PREVENTION

14.1. All waste will be disposed of in accordance with Federal, State and Local regulations.

14.2. Solid phase extraction used for water samples greatly reduces the amount of solvent used compared to liquid-liquid extraction.

14.3. Standards and reagents are purchased and prepared in volumes consistent with laboratory use to minimize the volume of expired standards and reagents requiring disposal.

14.4. Where reasonably feasible, technological changes have been implemented to minimize the potential for pollution of the environment. Employees will abide by this method and the policies in Section 13 of the Corporate Safety Manual for "Waste Management and Pollution Prevention."

14.5. Do not allow waste solvent to vent into the hoods. All solvent waste is stored in capped containers unless waste is being transferred.

14.6. Transfer waste solvent from collection cups (tri-pour and similar containers) to jugs and/or carboys as quickly as possible to minimize evaporation.

15. WASTE MANAGEMENT

The following waste streams are produced when this method is carried out:

15.1. Assorted test tubes, autovials, syringes, filter discs and cartridges. Dump the solid waste into a yellow contaminated lab trash bucket. When the bucket is full or after no more than one year, tie the plastic bag liner shut and put the lab trash into the hazardous waste – landfill steel collection drum in the H3 closet. When the drum is full or after no more than 75 days, move it to the waste collection area for shipment.

15.2. Extracted soil samples, used sodium sulfate, paper funnel filters, glass wool, thimbles, and extracted solids contaminated with solvents. Dump these materials into an orange contaminated lab trash bucket. When the bucket is full or after no more than one year, tie the plastic bag liner shut and put the lab trash into the incineration steel collection drum in the H3 closet. When the drum is full or after no more than 75 days, move it to the waste collection area for shipment.

15.3. Waste Methanol. Collect the waste solvents in tripours during use. Empty the tripours into a 1-liter to 4-liter carboy at the fume hood. When the carboy is full, or at the end of your shift, whichever comes first, empty the carboy into the steel flammable solvent drum in the H3 closet. When full to no less than six inches of the top, or after no more than 75 days, move the steel flammable solvent drum to the waste collection area for shipment.

15.4. Mixed water/methanol waste from soil extraction. Collect the waste in the HPLC waste carboy. When full, or after no more than one year, dump into the blue plastic HPLC collection drum in the H3 closet. When the drum is full, to no less than six inches of the top, or after no more than 75 days, move it to the waste collection area for shipment.

15.5. Aqueous acidic waste from the LCMS instrument contaminated with methanol. This is collected in a 1-gallon carboy at the instrument. When the carboy is full, or after no more than one year, it is emptied into the blue plastic HPLC collection drum in the H3

closet. When the drum is full to between two and six inches of the top, or after no more than 75 days, move it to the waste collection area for shipment.

15.6. Autovials contaminated with methanol. As the autovials are removed from the instrument after analysis, they are collected in open containers at the instrument. After all autovials are removed, the open container must be dumped into a closed satellite collection container in a fume hood, as the punctured septa in the autovial can allow methanol and other contaminants to evaporate into the atmosphere. The satellite collection containers are transferred to the waste disposal area when full or after no more than one year, where they are disposed through the vial eater.

16. REFERENCES

16.1. Cheryl Moody, Wai Chi Kwan, Johnathan W. Martin, Derek C. G. Muir, Scott A. Mabury, "Determination of Perfluorinated Surfactants in Surface Water Samples by Two Independent Analytical Techniques: Liquid Chromatography/Tandem Mass Spectrometry and 19FNMR," Analytical Chemistry 2001, 73, 2200-2206.

16.2. John Giesy et al., "Accumulation of Perfluorooctane Sulfonate in Marine Mammals", Environmental Science & Technology, 2001 Vol. 35, No. 8, pages 1593-1598.

16.3. U.S. EPA, "Residue Chemistry Test Guidelines, OPPTS 860.1340, Residue Analytical Method", EPA 712-C-95-174, August 1995.

16.4. STL Denver White Paper DEN-W-LC-002, "Method Validation Study for Analysis of Ammonium Perfluorooctanate in Soil Matrices by High Performance Liquid Chromatography/Mass Spectrometry (HPLC/MS/MS)", Mark Dymerski, September 5, 2003.

16.5. STL Denver White Paper DEN-W-LC-003, "Addendum A to Method Validation Study for Analysis of Ammonium Perfluorooctanate in Soil Matrices by High Performance Liquid Chromatography/Mass Spectrometry (HPLC/MS/MS)", Mark Dymerski, August 6, 2003.

16.6. STL Denver White Paper DEN-W-LC-004, "Method Validation Study for Analysis of Perfluorooctanoic Acid in Waters by High Performance Liquid Chromatography/Tandem Mass Spectrometry (HPLC/MS/MS)", Mark Dymerski, January 26, 2005.

16.7. Waters application note; "Acquity UPLC System for Quantifying Trace Levels of Perfluorinated Compounds with an Acquity PFC Analysis Kit", Peter J. Lee, Evan T. Bernier, Gordon T. Fujimoto, Jeremy Shia, Michael S. Young, and Alice J. Di Gloia, Waters Corporation, Milford, MA. USA.

16.8. US EPA, "Method 537 - Determination of Selected Perfluorinated alkyl acids in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometery (LC/MS/MS)", Version 1.1, September 2009, J.A. Shoemaker, P.E. Grimmett, B.K. Boutin, EPA Document #: EPA/600/R-08/092

16.9. Erika F. Houtz and David L. Sedlak, "Oxidative Conversion as a Means of Detecting Precursors to Perfluoroalkyl Acids in Urban Runoff," Environmental Science and Technology 46, no. 17 (2012): 9342-49.

17. METHOD MODIFICATIONS

17.1. Modifications from Method 537 are detailed below:

17.1.1. Water sample containers are not preserved with Trizma.

17.1.2. The method has been modified to address soil/solid matrices. The extraction holding time is set at 14 days.

17.1.3. The analyte list has been expanded. The number of labeled analytes has been expanded as well to improve quantitation.

17.1.4. The reporting limits differ as they are all set at one consistent value.

17.1.5. Calibration levels differ from the referenced method.

17.1.6. More labeled analytes are fortified into the samples prior to the extraction process. Most target analytes are quantitated against a labeled analyte.

17.1.7. There is no symmetry requirement.

17.1.8. Calibration, both initial and continuing, has different acceptance criteria due to the longer list of analytes, and the use of isotope dilution quantitation.

17.1.9. The eluents and HPLC configuration differs. As a result the final extract is in 80:20 methanol:water.

17.1.10. The LCS and MS/MSD are spiked at one concentration and do not rotate between a low to high levels.

17.1.11. Samples are not checked for residual chlorine or pH.

17.1.12. A different SPE cartridge (Waters OASIS WAX) is used for the extraction process. As a result solvents and elution procedures are different.

18. ATTACHMENTS

18.1. Attachment 1 - Analysis of Perfluorinated Compounds (PFAS) in Water via In Line Solid Phase Extraction (SPE).

19. REVISION HISTORY

Revisions to Attachment 1 are documented in the attachment.

Revisions prior to 05/01/2017 have been removed and are available in previous versions of this SOP.

19.1. WS-LC-0025, Revision 2.9, Effective 11/22/2017

19.1.1. Section 1.2, table updated to reflect ranges after removing MeFOSA and EtFOSA from the SOP in the previous revision.

19.1.2. Section 9.3.6, last sentence changed to read, “Reprepare and reanalyze all field and QC samples associated with the contaminated method blank.”

19.1.3. Section 9.7, first sentence changed to read, “Initial calibration verification (ICV) – A second source standard is analyzed with the initial calibration curve.

19.1.4. Section 1.3.1 revised to read, “Once the optimal mass assignments (within ±0.5 amu of true) are made immediately following the initial tune, the lowest level standard from the initial calibration curve is assessed to ensure that a signal to noise ratio greater than 10 to 1 (S/N > 10:1) is achieved for each PFAS analyte. The first level standard from the initial calibration curve is used to evaluate the tune stability on an ongoing basis. The instrument mass windows are set initially at ± 0.5 amu of the true value; therefore, continued detection of the analyte transition with S/N > 10:1 serves as verification that the assigned mass remains within ± 0.5 amu of the true value, which meets the DoD/DOE QSM tune criterion. For QSM work, the instrument sensitivity check (section 10.12.4) is also evaluated to ensure that the signal to noise criteria is met.”

19.1.5. Editorial changes.

19.2. WS-LC-0025, Revision 2.8, Effective 11/06/2017

19.2.1. Revised Section 4.5 to “Both branched and linear PFAS isomers can potentially be found in the environment. Linear and branched isomers are known to exist for PFOS, PFOA, PFHxS, PFBS, EtFOSAA, and MeFOSAA based upon the literature. If multiple isomers are present for one of these PFAS they might be adjacent peaks that completely resolved or not, but

usually with a deflection point resolved during peak integration. The later of these peaks match the retention time of its labeled linear analog. In general, earlier peaks are the branched isomers and are not the result of peak splitting.

At this time only PFOS, PFOA and PFHxS are commercially available as technical mixtures. These reference standards of the technical mixtures for these specific PFAS are used to ensure that all appropriate peaks are included during peak integration."

19.2.2. Sections 4.8 and 7.2.1.1, corrected the in-sample contributions to 0.30 ng/L and 0.015 ug/kg.

19.2.3. Removed Section 7.1.14, "Methanol-Water, 78:22 vol./vol., prepared by mixing 780 mL methanol and 220 mL reagent water. Stored in polypropylene bottle and sealed with polypropylene screw cap." Reagent was added incorrectly.

19.2.4. Section 7.2.4, corrected the factor to 0.956 from 1.046.

19.2.5. Added Section 7.4.1, "A technical (qualitative) grade PFOA standard which contains both linear and branched isomers is used as a retention time (RT) marker. This is used to integrate the total response for both linear and branched isomers of PFOA in environmental samples while relying on the initial calibration with the linear isomer quantitative standard This technical (qualitative) grade PFOA standard is analyzed initially, after an initial calibration when a new column is installed or when significant changes are made to the HPLC parameters."

19.2.6. Section 9.7, added "Rerun the initial calibration" as the last bullet item.

19.2.7. Added Section 10.3.1, "The first level standard from the initial calibration curve is used to evaluate the tune criteria. The instrument mass windows are set at ±0.5 amu; therefore, detection of the analyte serves as verification that the assigned mass is within ±0.5 amu of the true value, which meets the DoD/DOE QSM tune criterion.

19.2.8. Section 10.10.1, appended "containing both IDA and IS" to the end of the paragraph.

19.2.9. Sections 11.6.3 and 11.12.2.3, changed "78:22 methanol:water" to "methanol".

19.2.10. Sections 1.1 and 7.4, removed EtFOSA and MeFOSA from tables due to low volume of requests for those analytes.

19.2.11. Removed Section 2.2.1, “Optional cleanups may include sample freezing and/or cleanup by SPE cartridge, unless EtFOSA and MeFOSA are requested.”

19.2.12. Removed EtFOSA/MeFOSA specific comments in various sections throughout the document.

19.2.13. Section 7.4 Note added, “The concentration of the calibration solutions for non-concentrated extracts is 1/20th the levels indicated above.”

19.2.14. Section 7.9, changed 1000 ng/mL to 250 ng/mL and replaced final sentence with “The internal standard solution used for the non-concentrated extracts is at a concentration of 50 ng/mL.”

19.2.15. Removed Section 11.2.8, “If EtFOSA and/or MeFOSA are requested, add 100uL of IS and then adjust the final volume (FV) of these aliquots to 5.0 mL with MeOH. QC samples, LCS, MS, and MSD will require concentration via nitrogen to adjust the FV to 5.0 mL. Vortex each sample. Then, transfer a portion of the extract to a 300 uL polypropylene autosampler vial (7 drop-wise or approximately ½ filled is sufficient). Archive the rest of the extracts for re-injection and dilution.”

19.2.16. Added Section 11.5.4, “Proceed to Section 11.15.2 (Graphitized Carbon Cleanup) as needed. This is required for all DoD/DOE extracts.”

19.2.17. Added Section 11.7.1.1, “Seal the test tube tightly. Invert container several times and then vortex. Allow extract to settle for 10 minutes prior to moving to the next step.”

19.2.18. Inserted Section 11.8.1.1, “Projects performed under the auspices of the DoD/DOE must have the entire sample homogenized prior to subsampling in accordance with QSM 5.1 criteria.”

19.2.19. Section 11.11.4, added “(Graphitized Carbon Cleanup) as needed. This is required for all DoD/DOE extracts.”

19.2.20. Section 11.14.6, added “Spike all “Pre” and “Post” samples with 25uL of the reverse surrogate solution (Section 7.8).”

19.2.21. Section 11.15.2, revised to read, “Cleanup with graphitized carbon will be applied to all samples as needed but is required for all DoD/DOE extracts.”

19.2.22. Added Section 11.15.2.5, “Proceed to Section 11.6, 11.7, or 11.12 as applicable.”

19.2.23. Removed Sections 11.15.3 through 11.15.6.

19.2.24. Added Section 11.16, “AFFF Sample Preparation”.

19.2.25. Section 11.17, removed EtFOSA, MeFOSA, d5-EtFOSA, and d3MeFOSA from all tables.

19.2.26. Section 11.17, changed masses for M2-4:2FTS, M2-6:2FTS, and M2-8:2FTS. Initially assigned daughter masses were bleeding through from the native analog.

19.2.27. Section 11.17, all tables on MS Interface Mode Line, added “Minimum of 10 scans/peak.”

19.2.28. Added Section 11.17.1, “Post Spike Sample Analysis for AFFF Samples”.

19.2.29. Added Section 11.8.4.1 “Spike non-concentrated samples at 0.5 mL of LCS/Matrix Spike Solution.”

19.2.30. Added Section 11.8.5.1, “Spike non-concentrated samples at 0.5 mL of IDA PFC Solution.”

19.2.31. Editorial changes.

19.3. WS-LC-0025, Revision 2.7, Effective 09/20/2017

19.3.1. Section 1.1 table, added 1H,1H,2H,2H-perfluorohexane sulfonate *(4:2)*.

19.3.2. Section 1.1, removed “Sample results for PFOA may also be reported as APFO, at the request of the client. (See Section 12.7).”

19.3.3. Section 1.2 and 11.8.2, updated tissue extracted mass and RL.

19.3.4. Section 2.5, removed “and assumes a proportional relationship between the initial calibration and the analyte in the extract. The ratio of the peak response to mass or concentration injected is used to prepare a calibration curve.”

19.3.5. Added Section 6.6, “Extract concentrator or nitrogen manifold with water bath heating to 50-55°C”.

19.3.6. Added Section 7.1.14, “Methanol-Water, 78:22 vol./vol., prepared by mixing 780 mL methanol and 220 mL reagent water. Stored in polypropylene bottle and sealed with polypropylene screw cap.”

19.3.7. Section 7.2.1.1, revised “roughly 0.15 pg/L” to “roughly 0.15 ng/L”.

19.3.8. Section 7.4 table, added:

4:2 FTS	0.5	1.0	2.0	20	50	200	400

19.3.9. Section 7.4 table, revised Labeled Isotope Dilution Analytes (IDA) Section.

19.3.10. Section 7.4 table, added:

Internal Standard (IS)							
13C2-PFOA	50	50	50	50	50	50	50

19.3.11. Section 7.4, removed “FOSAA may be added to the mix and are added at the same concentration as FOSA.”

19.3.12. Added Section 7.9, “Internal Standard Solution, 1000 ng/mL. The internal standard solution is prepared by diluting 13C2-PFOA to produce a solution containing this compound at a concentration of 1000 ng/mL in methanol. This is added to all extracts prior to analysis. Non-concentrated extracts are fortified with a 5X dilution of this solution.”

19.3.13. Section 8.1, changed “250 mL” to “8 oz.”

19.3.14. Added Sections 9.3.6, 9.8.2.3, 10.10.4, 10.8.2.5, 10.11.3, and 10.12.4 to address DOD QSM 5.1 Table B-15 criteria.

19.3.15. Added Section 9.9, “Internal Standard.”

19.3.16. Updated all tables to indicate target analyte quantitation via isotope dilution. Internal standard quantitation is only used to quantitate the IDA recoveries.

19.3.17. Added Section 10.8.2.4, 10.12.2, and 10.12.2.1 to incorporate IS criteria into calibrations.

19.3.18. Section 11.2.1, “Evaluate if the sample can be decanted or centrifuged; if not, contact the client for guidance. Filtering the sample can lead to a low bias.”

19.3.19. Added Section 11.2.3.1, “Alternatively, weigh the sample container prior to extraction and then weigh the sample container after extraction to determine the initial volume.”

19.3.20. Added Section 11.5.3, “Note: If the extracts will not be concentrated elute extract with a total of 8 mL of 0.3% NH_4OH/methanol.”

19.3.21. Added Section 11.6.2.3, “Add 300 uL of the 78:22 methanol:water solution and mix the contents well using a vortex mixer.”

19.3.22. Added Section 11.6.2.4, “Add 100 uL of Internal Standard (IS) solution to each extract and vortex to mix.”

19.3.23. Added Section 11.7, “Final volume for non-concentrated extract”.

19.3.24. Revised Section 11.11, “SPE Elution of Solid Extracts”.

19.3.25. Revised Section 11.12, “Extract Concentration for Solid Samples”.

19.3.26. Removed Section 12.8, “If results are to be reported as ammonium perfluorooctanoate (APFO), instead of PFOA, apply a multiplier of 1.0406 to the sample results to correct for the molecular weight differences between PFOA and APFO or this adjustment can be made during the preparation of the standards used for calibration. (Use one, not both.)”

19.3.27. Removed Section 13.4 – it was a copy of Section 13.2.

19.3.28. Various revisions to fulfill requirements based on DOD/DOE QSM 5.1.

19.3.29. Editorial changes.

19.4. WS-LC-0025, Revision 2.6, Effective 08/15/2017

19.4.1. Section 7.4, added MPFBS, MPFTeDA, and MPFHxDA to the table.

19.4.2. Section 11.15, added 13C-PFBS to the Recommended Instrument Operating Conditions table for SCIEX 5500.

19.4.3. Section 11.15 Recommended Instrument Operating Conditions table, changed the mass transitions for native PFTeDA from 713 > 669 (quant) and 713 > 169 (qualifier) to 713 > 169 (quant) and 713 > 219 (qualifier).

19.4.4. Editorial changes.

19.5. WS-LC-0025, Revision 2.5, Effective 07/10/2017

19.5.1. Revised Section 11.6.1 to read “Prior to concentrating each sample, add 100 uL of water.”

19.5.2. Revised Section 11.6.2 to read “Concentrate each sample under a gentle stream of nitrogen until the methanol is evaporated and the 100 uL of water remains.

11.6.2.1 This blow down must take a minimum of 3.5 hours.

11.6.2.2 Extracts can not remain in the water bath longer than 5 minutes once concentrated."

19.5.3. Revised Section 11.6.3 to read "Add 400 uL of methanol to each extract, soak, and vortex to mix well. This will create an extract with a final solvent composition of 80:20 methanol:water."

19.5.4. Revised Section 11.11.1 to read "Prior to concentrating each sample, add 200 uL of water."

19.5.5. Revised Section 11.11.2 to read "Concentrate each sample under a gentle stream of nitrogen until the methanol is evaporated and the 200 uL of water remains."

11.11.2.1 This blow down must take a minimum of 3.5 hours.

11.11.2.2 Extracts can not remain in the water bath longer than 5 minutes once concentrated."

19.5.6. Revised Section 11.11.3 to read "Add 800 uL of methanol to each extract, soak, and vortex to mix well. This will create an extract with a final solvent composition of 80:20 methanol:water."

1. SCOPE AND APPLICATION

1.1. This procedure describes the analysis of water samples via in line solid phase extraction (SPE) for the following compounds using liquid chromatography / tandem mass spectrometry (LC/MS/MS) on a SCIEX 5500.

Compound Name	Abbreviation	CAS #
Perfluoroalkylcarboxylic acids (PFCAs)		
Perfluoro-n-heptanoic acid	PFHpA	375-85-9
Perfluoro-n-octanoic acid	PFOA	335-67-1
Perfluoro-n-nonanoic acid	PFNA	375-95-1
Perfluorinated sulfonic acids (PFSAs)		
Perfluoro-1-butanesulfonic acid	PFBS	375-73-5
Perfluoro-1-hexanesulfonic acid	PFHxS	355-46-4
Perfluoro-1-octanesulfonic acid	PFOS	1763-23-1

1.2. The working range of the method is listed below. The linear range can be extended by diluting the extracts.

Matrix	Nominal Sample Size	Reporting Limit	Working Range
Water	1.0 mL	2.0 ng/L	2 to 200 ng/L

2. SUMMARY OF METHOD

2.1. A 1 mL aliquot of sample is diluted to a 40:60 methanol:water extract and analyzed by LC/MS/MS. PFAS are separated from other components on a C18 column with a solvent gradient program using 20mM ammonium acetate/water and methanol.

3. DEFINITIONS

Refer to Section 3 of the main body of this SOP for a summary of definitions.

4. INTERFERENCES

Refer to Section 4 of the main body of this SOP for interferences.

5. SAFETY

Refer to Section 5 of the main body of this SOP for safety information.

6. EQUIPMENT AND SUPPLIES

Refer to Section 6 of the main body of this SOP for supplies, other than those listed below specific to the in line SPE analysis.

6.1. 2 mL auto sampler vials, clear glass, Thermo Scientific Nation surestop vial, part no. C5000-1, or equivalent**.**

6.2. Vial caps, Thermo Scientific National AVCS blue cap, pre slit TEF/STL septa, part no. C5000-55B or equivalent.

6.3. Eppendorf 1000 uL epTIPS, part no. 022491954 or equivalent.

6.4. Eppendorf 200 uL epTIPS, part no. 022491938 or equivalent.

6.5. 50 mL graduated plastic centrifuge tubes, SCP Science DigiTUBES part no. 010-500-263 or equivalent

6.6. 1000 uL Pipette: Eppendorf Research Plus

6.7. 100 uL Pipette: Rainin EDP3-Plus

6.8. 250 mL HDPE bottles with PPE screw caps, ESS part no. 0250-1902-QC or equivalent.

6.9. Analytical columns

6.9.1. Phenomenex Gemini C18 3 um, 3.0 mm x 100 mm, Part No. 00D-4439-Y0, or equivalent.

6.9.2. PFAS Isolator column, Phenomenex Luna C18 5 um, 50 mm x 4.6 mm, part no. 00B-4252-E 0 or equivalent.

6.10. SCIEX 5500 Triple Quad MS. The system utilizes Chrom Peak Review, version 2.1 or equivalent.

6.11. Shimadzu CTO-20AC HPLC equipped with 3 LC-20AD pumps and one DGU-20 degassing unit or equivalent.

7. REAGENTS AND STANDARDS

Refer to Section 7 of the main body of this SOP for reagents and standards, other than those listed below specific to the in line SPE analysis.

7.1. Reagent grade chemicals shall be used in all tests whenever available. Unless otherwise indicated, it is intended that all reagents shall conform to the specifications of the Committee on the Analytical Reagents of the American Chemical Society, where such specifications are available. Other grades may be used, provided it is first ascertained that the reagent is of sufficiently high purity to permit its use without lessening the accuracy of the determination.

7.1.1. Ammonium acetate, Fisher Optima LCMS grade (20 mM in water), part no. A114-50, or equivalent.

7.1.2. Methanol, Baker HPLC grade, part no. 9093-03.

7.1.3. Water, Nanopure or Millipore or Fisher Optima LCMS grade, part no. W6-4, must be free of interference and target analytes.

7.2. Calibration Standards

The calibration stock solution is prepared by diluting the appropriate amounts of the stock solutions (Section 7.2 of the main body of this SOP) in 40:60 methanol:water. The calibration stock solution is diluted with methanol to produce initial calibration standards. These are the normal calibration levels used. A different range can be used if needed to achieve lower reporting limits or a higher linear range.

7.3. Initial Calibration (ICAL) Levels (ng/L)

Compound	CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7	CS-8
Perfluoroalkylcarboxylic acids (PFCAs)								
PFHpA	1.0	2.0	5.0	10	20	50	100	200
PFOA	1.0	2.0	5.0	10	20	50	100	200
PFNA	1.0	2.0	5.0	10	20	50	100	200
Perfluorinated sulfonic acids (PFSAs)								
PFBS	1.0	2.0	5.0	10	20	50	100	200
PFHxS	1.0	2.0	5.0	10	20	50	100	200
PFOS	1.0	2.0	5.0	10	20	50	100	200
Labeled Isotope Dilution Analytes (IDA)								
13C4-PFHpA	50	50	50	50	50	50	50	50
13C4-PFOA	50	50	50	50	50	50	50	50
13C5-PFNA	50	50	50	50	50	50	50	50
18O2-PFHxS	50	50	50	50	50	50	50	50
13C4-PFOS	50	50	50	50	50	50	50	50

Note- The above calibration levels are provided only as an example. The actual ICAL level used for each analytical batch will depend upon the LOQ requirements of the program.

7.4. LCS/Matrix PFC Spike Solution, 100 ng/mL.

The PFC spike solution is prepared by diluting all PFAS to produce a solution containing each PFAS at 100 ng/mL in methanol.

7.5. PFC Isotope Dilution Analyte (IDA) Spike Solution, 1 ng/mL.

The PFC-IDA solution is prepared by diluting all labeled PFAS to produce a solution containing each at 1 ng/mL in methanol.

8. SAMPLE COLLECTION, PRESERVATION, AND STORAGE

8.1. Water samples are collected in pre-cleaned 250 mL HDPE containers. Other containers may also be suitable. Samples are chilled to 0 - 6 °C for shipment to the laboratory.

8.2. Samples are logged in following normal laboratory procedures and are stored under refrigeration at 0 - 6 °C. Water samples must be analyzed within 28 days of collection.

9. QUALITY CONTROL

Refer to Section 9 of the main body of this SOP for Quality Control information.

9.1. If potable water samples from the state of New York (NY) are analyzed via this method the control limits for LCS and IDA for PFOS and PFOA recoveries are 70-130%. If these limits are not met, refer to Section 9 of the main body of this SOP for corrective action.

9.2. If POST (treatment) samples have positive detections, review the associated PRE and MID (treatment) samples for similar detections. Re-preparation and re-analysis may be needed.

9.3. If PFBS is detected in the method blank greater than the RL, evaluate data for impact. PFBS is a known laboratory artifact. Re-preparation and re-analysis may be needed.

10. CALIBRATION

Refer to Section 10 of the main body of the SOP for calibration information.

11. PROCEDURE

Refer to Section 11 of the main body of this SOP for procedures, other than those listed below specific to the in line SPE analysis.

11.1. Water Sample Preparation

11.1.1. Visually inspect samples for the presence of settled and or suspended sediment/particulate. Evaluate if the sample can be decanted or centrifuged; if not, contact the client for guidance. Filtering the sample can lead to a low bias.

If authorized by the client to filter the sample, filter the water sample through a glass fiber filter (Whatman GF/F Cat No 1825 090 or equivalent). Gravity of vacuum can be used to pass the sample through the filter. Prepare a filtration blank with any samples requiring filtration. File an NCM noting the need for filtration.

Warning: The use of a vacuum system creates the risk of glassware implosion. Inspect all glassware prior to use. Glassware with chips, scratches, rub marks or cracks must not be used.

11.1.2. Prepare an LCS and method blank by adding 250 mL of HPLC grade water into a 250 mL HDPE bottle.

11.1.3. If requested, find the client assigned sample for MS/MSD.

11.1.4. Spike directly into the sample bottles for the LCS and MS/MSD (if requested) with 0.050 mL (50 uL) of the LCS/Matrix PFC Spike solution (Section 7.4). This will result in a sample concentration of 20 ng/L. Shake well to disperse spike.

11.1.5. Measure 1 mL of each sample using an Eppendorf pipette and pour into a labeled 2.0 mL injection vial. This includes the LCS and method blank samples as well.

11.1.6. Be sure to "prepare" the pipette by collecting two 1 mL aliquots and disposing of them, and then collect the aliquot for testing.

11.1.7. Add 83 uL of surrogate solution (PFC IDA Spike Solution, Section 7.5) into each vial for each sample and QC sample. This will result in an extract concentration of 50 ng/L for the surrogate.

11.1.8. Add 577 uL of methanol to each sample for a final solvent composition of 40:60 methanol:water.

11.1.9. Seal the vial with a polypropylene screw cap. Note: Teflon lined caps can not be used due to detection of low level concentration of PFAS.

11.1.10. Vortex to mix the mixture well.

11.2. Instrument Analysis

11.2.1. Suggested operation conditions are listed below:

Routine Instrument Operating Conditions					
HPLC Conditions (Shimadzu HPLC)					
Column (Column temp = 35°C)	Phenomenex Gemini C18 3 um, 3.0 mm x 100 mm				
Mobile Phase Composition	A = 20 mM Ammonium Acetate in Water B = Methanol				
Gradient Program	**Time (min)**	**%A**	**%B**	**Curve**	**Flow Rate (mL/min)**
	0	90	10	6	0.60
	1	90	10	6	0.60

	1.5	35	65	6	0.60
	8	5	95	6	0.60
	8.1	1	99	6	0.60
	12	1	99	6	0.60
	12.5	90	10	6	0.60
	Maximum Pressure limit = 5,000 psi				
Injection Size	950 uL (fixed amount throughout the sequence)				
Run Time	17.1 minutes				

Routine Instrument Operating Conditions	
Mass Spectrometer Interface Settings (SCIEX 5500)	
MS Interface Mode	ESI Negative Ion. Minimum of 10 scans/peak.
Ion Spray Voltage (kV)	4.5
Entrance Potential (V)	5
Declustering Potential (V)	25
Desolvation Temp	550 ºC
Curtain Gas (nitrogen) Flow	35 psi
Collision Gas (nitrogen) Flow	8 psi

Routine Instrument Operating Conditions						
Mass Spectrometer Scan Settings (SCIEX 5500)						
Compound	**Comments**	**Reaction (MRM)**	**Dwell (sec)**	**Ent. Pot. (V)**	**Col. Energy (V)**	**Declu. Pot. (V)**
PFBS	Perfluorobutanesulfonate	299 > 80	0.02	6	58	55
18O2-PFHxS	IDA	403 > 84	0.02	12	74	60
PFHpA	Perfluoroheptanoic acid	363 > 319	0.02	6	12	25
13C4-PFHpA	IDA	367 > 322	0.02	6	12	25
PFHxS	Perfluorohexanesulfonate	399 > 80	0.02	12	74	60
18O2-PFHxS	IDA	403 > 84	0.02	12	74	60
PFOA	Perfluorooctanoic acid	413 > 369	0.02	6	14	25
13C4PFOA	IDA	417 > 372	0.02	6	14	25
PFNA	Perfluorononanoic acid	463 > 419	0.02	6	14	25
13C5-PFNA	IDA	468 > 423	0.02	6	14	25
PFOS	Perfluorooctanesulfonate	499 > 80	0.02	9	108	65
13C4-PFOS	IDA	503 > 80	0.02	9	108	65

Native Compounds	**Typical Native RT (minutes)**	**IS analog**	**Typical IDA RT (minutes)**	**Quantitation Method**
PFBS	6.68	18O2-PFHxS	7.76	Isotope Dilution
PFHpA	7.77	13C4-PFHpA	7.77	Isotope Dilution

PFHxS	7.76	18O2-PFHxS	7.76	Isotope Dilution
PFOA	8.44	13C4-PFOA	8.44	Isotope Dilution
PFNA	9.10	13C5-PFNA	9.10	Isotope Dilution
PFOS	9.06	13C4-PFOS	9.06	Isotope Dilution

11.2.2. Tune and calibrate the instrument as described in Section 10.

12. CALCULATIONS

Refer to Section 12 of the main body of this SOP for calculation information.

13. METHOD PERFORMANCE

Refer to Section 13 of the main body of this SOP for method performance information.

14. POLLUTION PREVENTION

Refer to Section 14 of the main body of this SOP for pollution prevention information.

15. WASTE MANAGEMENT

Refer to Section 15 of the main body of this SOP for waste management information.

16. REFERENCES

Refer to Section 16 of the main body of this SOP for reference information.

17. METHOD MODIFICATIONS

17.1. Refer to Section 17 of the main body of this SOP for modifications from Method 537, except as detailed below:

17.1.1. Water samples are prepared at 1.0 mL, not 250 mL.

17.1.2. Water sample containers are not preserved with Trizma. Holding time has been changed to 28 days for analysis.

17.1.3. The eluents and HPLC configuration differs. As a result the final extract is in 40:60 methanol:water.

18. ATTACHMENTS

There are no attachments to this Appendix.

19. REVISION HISTORY

Revisions prior to 04/10/2017 have been removed and are available in previous versions of this SOP.

19.1. WS-LC-0025, Attachment 1, Revision 2.9, Effective 11/27/2017

19.1.1. No changes to the attachment with this revision.

19.2. WS-LC-0025, Attachment 1, Revision 2.8, Effective 11/06/2017

19.2.1. Section 11.2.1, Routine Instrument Operating Conditions table (SCIEX 5500), added “Minimum of 10 scans/peak”.

19.3. WS-LC-0025, Attachment 1, Revision 2.7, Effective 09/22/2017

19.3.1. Section 6.5, removed “The 5 items above are to be maintained in the drawer labeled “Segregated Supplies for in line SPE Analysis” in the LC/MS instrument room.”

19.3.2. Added Sections 9.1 – 9.3.

19.3.3. Updated Section 11.1.

19.3.4. Editorial changes.

19.4. WS-LC-0025 Attachment 1, Revision 2.6, Effective 08/11/2017

19.4.1. No revisions to this attachment.

19.5. WS-LC-0025 Attachment 1, Revision 2.5, Effective 07/10/2017

19.5.1. No revisions to this attachment.

19.6. WS-LC-0025 Attachment 1, Revision 2.4, Effective 04/25/2017

19.6.1. No revisions to this attachment.

19.7. WS-LC-0025 Attachment 1, Revision 2.3, Effective 04/10/2017

19.7.1. Changed all mentions of “direct aqueous injection (DAI)” to “in line solid phase extraction (SPE).”

19.7.2. Inserted Section 17.1, and changed formatting of the modifications to Method 537 to Section 17.2 and subheadings.

AECOM Technical Services, Inc. (AECOM)
999 W. Town and Country Road
Orange, CA 92868
(714) 576-2400

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105-3901

August 28, 2018 Transmitted via Electronic Mail

Dave Mark
Orange County Water District
P.O. Box 8300
Fountain Valley, CA 92728-8300

Subject: **Remedial Investigation/Feasibility (RI/FS) Study Work Plan and Sampling and Analysis Plan Addendum No. 1**
Request for Modification
Orange County North Basin (OCNB), EPA# CAN000900251, SSID# A9AN
Orange County, CA

Dear Mr. Mark:

This letter is in reference to RI/FS Study Work Plan Addendum No. 1 (WPA) and Sampling and Analysis Plan (SAP) Addendum No. 1, dated May 2018. Upon review of the aforementioned documents, EPA is providing the following comments:

1) ***WPA.*** The Work Plan should provide context as to why PFCs are being added to the RI, and how locations for sampling PFCs were chosen, as well as adding previous sample results to help support these decisions. The available data should be presented, or at least summarized, to provide rationale for the selection of wells for PFC analysis.

2) ***WPA Section 1.*** It has been proposed to eliminate one of the June 2017 RI/FS Work Plan Shallow zone monitoring well, FM-30A, due to access limitations. As previously discussed between EPA and OCWD, this elimination was acceptable, as the well would provide small-scale mass resolution in the Shallow zone, but is not critical to large-scale plume delineation or characterization.

3) ***WPA Table 2 – item 4.*** The purpose of the installation of proposed Shallow zone monitoring well FM-33A is to characterize the northern plume boundary and the extent of Interim Remedy hydraulic containment in the Shallow zone. EPA agrees with well purpose and placement, as currently the entire northern boundary of the plume is unconstrained and uncharacterized. EPA also agrees with the placement of only a Shallow zone well at this location, as samples from nearby Principal zone monitoring wells show that the deeper groundwater has VOC concentrations below Maximum Contaminant Levels (MCLs) or other actionable levels, such as the State of California Notification Levels. However, EPA requests an option for a second, Principal well be added if the VOC concentrations from proposed well FM-33A are found to be above actionable values.

4) ***WPA Table 2 – item 5a.*** The purpose of the installation of proposed Shallow zone monitoring well FM-34A is to characterize the northern plume boundary and the extent of Interim Remedy hydraulic containment in the Shallow zone. Placement is acceptable but not optimal, see Comment 8 and Figure 1 below. If water chemistry from this well is found to be below the actionable levels for all contaminants of concern, its location will allow for the interpolation (instead of an extrapolation) of a portion of the northern plume boundary in the Shallow zone.

5) ***WPA Table 2 – item 5b.*** The purpose of the installation proposed Principal zone monitoring well FM-34B is to characterize the northern plume boundary and the extent of Interim Remedy hydraulic containment in the Principal zone. As with FM-34A, placement is acceptable but not optimal, see Comment 9 and Figure 2 below. If water chemistry from this well is found to be below the MCL for all contaminants of concern, its location will allow for the interpolation (instead of an extrapolation) of a portion of the northern plume boundary in the Principal zone. Depth of the proposed screen interval is at the same elevation as screen intervals to the south that produce water samples above actionable levels. There is no plume characterization north or east of the proposed location. With no other available plume characterization in this northern region, EPA requests there be an option for the placement of a third, deeper well in the nest (FM-34C) be added, if initial samples from FM-34B are found to be above actionable levels.

6) ***WPA Table 3.*** As previously discussed, please review the list of wells proposed to be sampled for the purposes of the RI/FS and remove wells that no longer are available for sampling, due to access, viability, etc.

7) ***WPA Figure 3.*** The wells FM-22A and FM-24A do not appear to be shown and duplications of FM22-B, FM-24B, FM-29C, FM-31A, FM-31B and FM32-B are on the figure. Please reconcile.

8) ***WPA Shallow Zone Well Placement Comments.*** Figure 1, below, shows the boundary of the Shallow zone VOC plume based on 2017-2018 water chemistry data. Also shown are the results of a data gap analysis identifying where there is less than 50% confidence in the Shallow zone plume delineation. Five data gap regions are identified: A, B, C, D, and E. The VOC plume delineation and the data gap analysis process assumed that the proposed wells have VOC concentrations below detection limits, meaning that with the placement of FM-33A and FM-34A, the shown data gap regions will still exist. Step 2 of the EPA Guidelines for Capture Zone Evaluation is the delineation of the Target Capture Zone, which is the delineation of the VOC plume boundary at and above the actionable concentrations. Therefore, it is anticipated at some point each of these data gap regions may have to be addressed in order to properly place and design the capture remedy.

    a. ***Shallow Zone Data Gap Regions A and C.*** These are the regions of immediate concern for delineation of the plume for the Interim RI/FS. At each of these regions, the plume boundary is unconstrained. EPA requests the Work Plan to be modified with the placement of two additional Shallow zone wells just north of Region A and Region C. If the additional wells are shown to have VOC concentrations below the actionable level, the plume boundary can be interpolated and the data gaps will have been addressed.

b. ***Shallow Zone Data Gap Region B.*** The proposed location of FM-34A is acceptable because if the water chemistry from this well is found to have VOC concentrations below actionable values it will allow for the interpolation of the northern plume boundary in this area. However, its proposed location, determined by accessibility, is too far north to completely close data gap Region B. Delineation of the northern plume boundary is the primary concern in this phase of the project, but an additional well located in Region B may be eventually required.

c. ***Shallow Zone Data Gap Regions D and E.*** These two data gap regions address the delineation of the down gradient VOC plume boundary. It is recognized that this area is outside of the current scope of the Work Plan, but the recommendation is for the eventual placement of Shallow zone wells within these regions for the purpose of closing these data gaps.

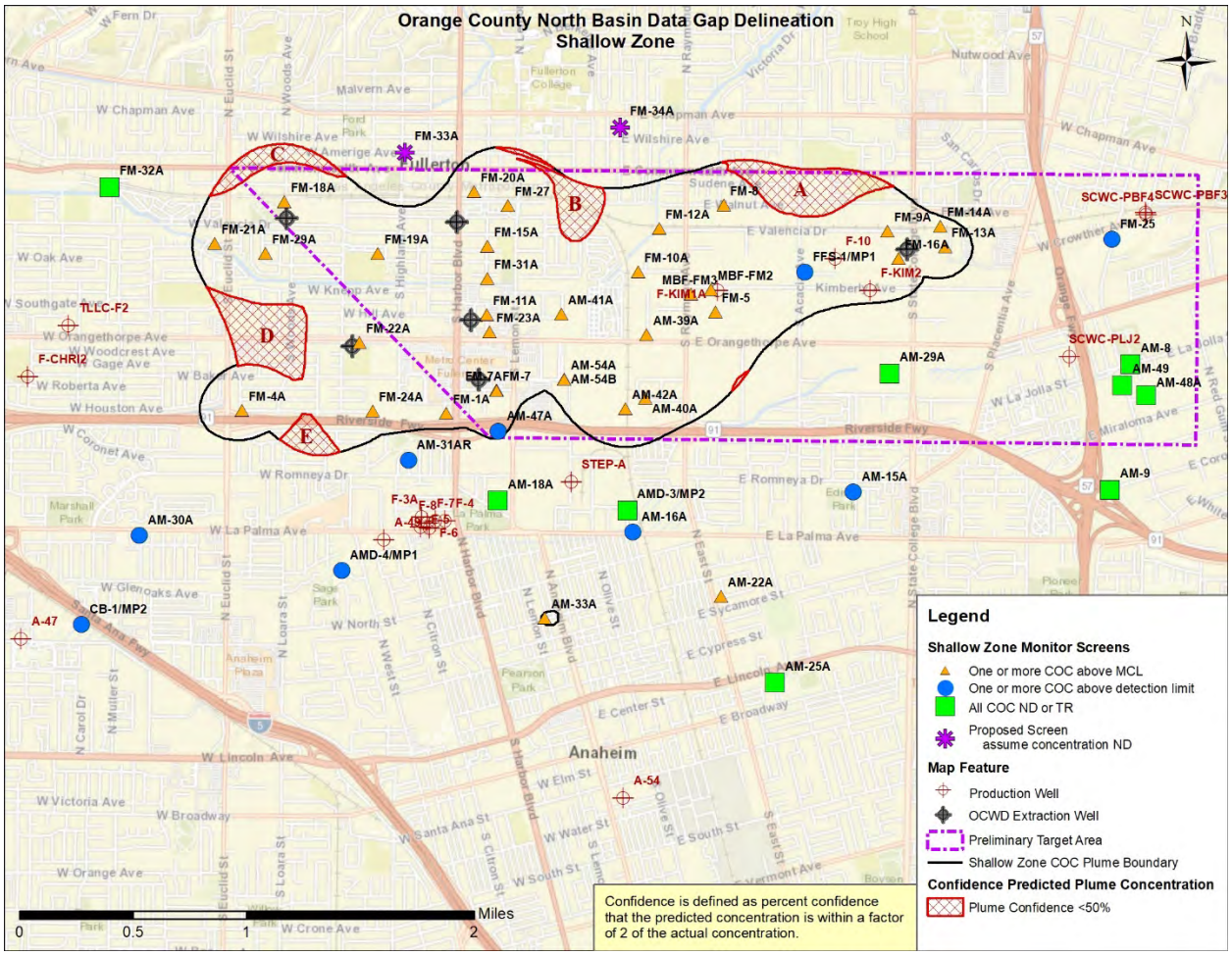


Figure 1. Shallow Zone VOC Plume, Data Gap Regions, and monitor well network.

9) ***WPA Principal Zone Well Placement Comments.*** Figure 2, below, shows the boundary of the Principal Zone VOC plume based on 2017-2018 water chemistry data. Also shown are the results of a data gap analysis identifying where there is less than 50% confidence in the Principal zone plume delineation. Six data gap regions are identified; A', B', C', D', E' and F'. The VOC plume delineation and the data gap analysis process assumed that the proposed wells have VOC concentrations below detection limits, meaning that with the placement of FM-19C, FM-34B, AM-55A, AM-55B, AM-56A, and AM-56B, the shown data gap regions will still exist. It is anticipated at some point each of these data gap regions may have to be addressed in order to properly place and design the capture remedy.

   a. ***Principal Zone Data Gap Region A'.*** This is the region of immediate concern for delineation of the plume for the Interim RI/FS. At this region, the plume boundary is unconstrained. EPA requests the Work Plan to be modified with the placement of a Principal zone well, nested with the recommended Shallow zone A well, just north of Region A. If the additional well is shown to have VOC concentrations below actionable levels, the plume boundary can be interpolated and the northern part the data gap will have been addressed. This is a large data gap region extending into the plume volume. Additional wells may be eventually required to completely close this data gap region. EPA will update the data gap analysis after the proposed and additional wells are completed and sampled in order to identify what, if any, additional well placements will be needed.

   b. ***Principal Zone Data Gap Region B'.*** The proposed location of FM-34B is acceptable because if the water chemistry from this well is found to have VOC concentrations below actionable values it will allow for the interpolation of the northern plume boundary in this area. However, its proposed location, determined by accessibility, is too far north to completely close data gap Region B'. Delineation of the northern plume boundary is the primary concern in this phase of the project, but an additional well located in Region B' may be eventually required.

   c. ***Principal Zone Data Gap Regions C', D' and E'.*** These data gap regions are believed to be related to the overlying Shallow zone data gaps, C, D, and E. Principal zone wells surrounding these data gap regions have VOC concentrations below the actionable values. It is likely that these data gaps will be closed if the recommended additional Shallow zone wells at these regions are placed near the Shallow zone – Principal zone interface and the water chemistry from them is shown to have VOC concentrations below actionable values. There is no recommendation for additional wells at these locations in the Principal zone at this time.

   d. ***Principal Zone Data Gap Region F'.*** This data gap region is completely within the plume volume and identifies an area where the bottom of the VOC plume is poorly delineated. Proposed well FM-19C addressed a similar data gap at that location. The recommendation is to eventually add a deep Principal well, perhaps nested with existing well AM-41, within Region F'.

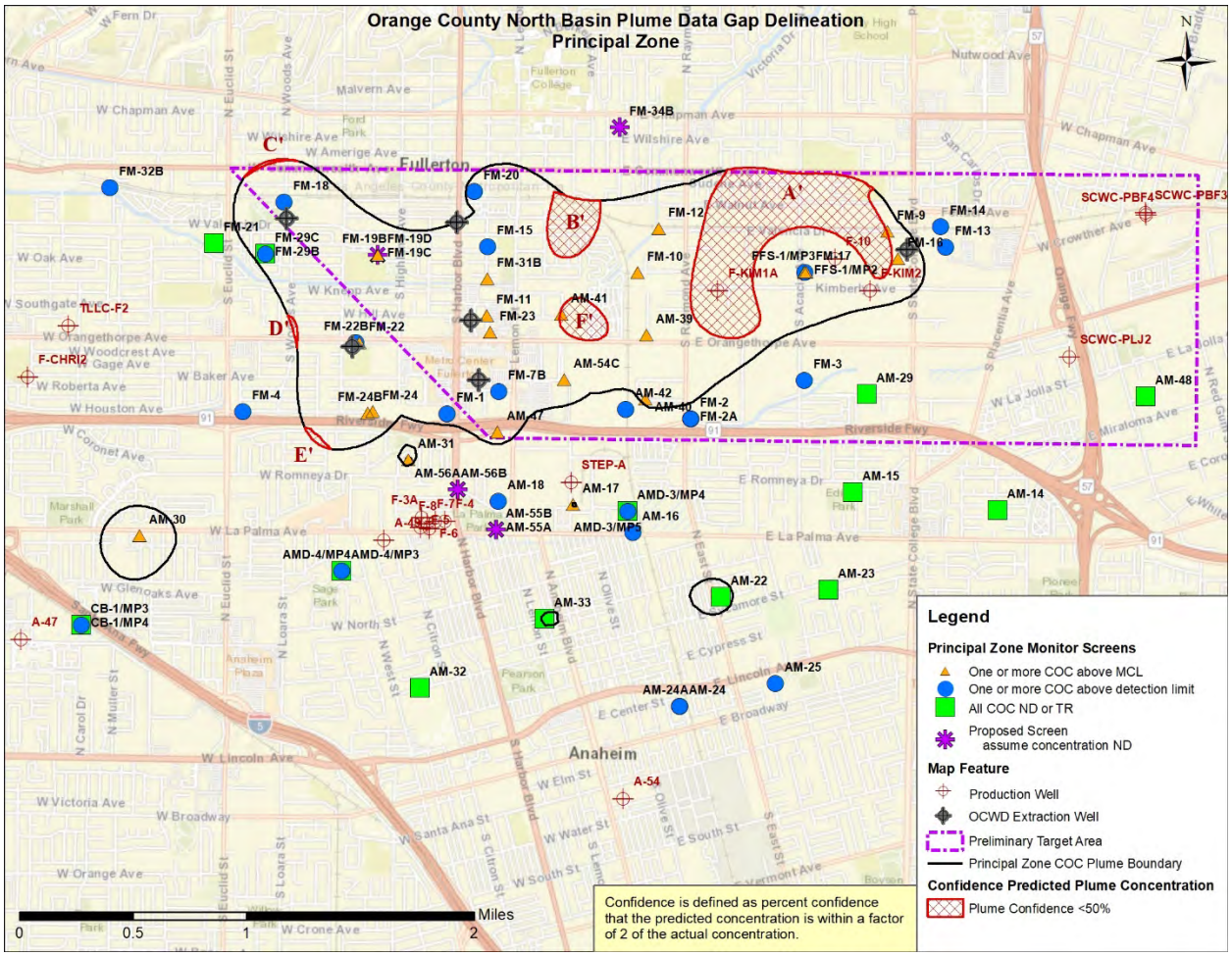


Figure 2. Principal Zone VOC Plume, Data Gap Regions, and monitor well network.

10) ***SAP.*** The SAP should also provide context as to why PFCs are being added to the RI, and how locations for sampling PFCs were chosen (see comment regarding Work Plan).

11) ***SAP Part A Section 4.2.*** The pumps have been tested to confirm that they will not contaminate samples with PFCs. However, the SAP should include additional protocols for preventing cross-contamination with PFCs during field sampling activities, for example associated with other field equipment, food packaging, and personal care products that may be present onsite.

12) ***SAP Part A Section 4.3.*** The text indicates that samples for PFC analysis will be placed in zip lock bags. This should be clarified to indicate that the samples will be placed in HDPE bottles (per Table 4) and then the bottles will be placed in zip lock bags.

13) ***SAP Part A Table 5.*** The table indicates 17 samples for PFC analysis, whereas the text and Table 2 indicate that 19 wells will be sampled for PFCs. This inconsistency should be corrected.

14) ***SAP Part A Section 4.3 & Table 5.*** If any equipment will be reused between wells (including, for example, water level gauging equipment), then equipment blanks should be collected for PFC analysis, to confirm that decontamination between wells is sufficient and that PFC cross-contamination is not occurring.

15) ***SAP Part A Section 4.4 & Part B Section 4.1.*** The SAP should specify that equipment that will contact samples or groundwater in wells that will be sampled for PFCs will be decontaminated with PFC-free water and cleaning agents confirmed PFAS-free.

16) ***SAP Part A Figure 3.*** Wells FM-22A and FM-24A do not appear to be shown on the figure.

17) ***SAP Part B Table 1.*** It is unclear why two different RDLs are provided for each analyte in this table.

18) ***SAP.*** Please provide raw data packages so that EPA may perform independent validation of the data.

19) ***SAP.*** An analytical step in the laboratory method (step 11.1.1) allows for filtration of the water if allowed by the client. Please clarify in the plan that filtration is not allowed or provide a rationale for filtration.

20) ***SAP.*** Please add two matrix spike/matrix spike duplicate (MS/MSD) analyses to the field QC program. The laboratory method allows for optional MS/MSD analyses based on client preference and Table 5 of the SAP indicates no MS/MSD analyses will be performed. EPA believes the proposed method allows for an analytical bias from container adsorption of PFCs as the laboratory subsamples the field samples. Current common practice is to rinse the sample container wall with methanol and combine the methanol extract with the water sample which the proposed method does not do. (EPA understands the isotopic standards are added to the subsample prior to extraction and if this understanding is not correct, please provide clarification.)

21) ***SAP.*** The field QC includes trip blanks and field blanks. EPA is concerned about air to water transfer and recommends that a blank be opened to the ambient air near the corresponding sampling location for the actual time of sampling. This could be accomplished by changing the PFC trip blank to an ambient air blank or leaving open the field blank for the same length of time as the typical sampling time (time from opening the sample container for filling until closing the container.)

22) ***SAP.*** Please clarify how PFOS branched isomers are reported or if they are included in the PFOS results that will be reported.

Please contact me at (415) 972-3831 or Sandoval.Angela@epa.gov if you have questions or comments concerning this letter. We look forward to working with Orange County Water District to address the contamination at the Orange County North Basin site.

Sincerely,

A. H. Sandoval

Angela Hendrichsen Sandoval, P.E.,
Remedial Project Manager
Superfund - California Site Clean Up & Enforcement Branch
US Environmental Protection Agency, Region IX

cc: Ann Sturdivant, Santa Ana Regional Water Quality Control Board (via Email)
John Scandura, California Department of Toxic Substances Control (via Email)

Appendix I

EDR Radius Map Report

KCC - Fullerton
2001 E Orangethorpe
Fullerton, CA 92831

Inquiry Number: 5387351.2s
August 09, 2018

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2001 E ORANGETHORPE
FULLERTON, CA 92831

COORDINATES

Latitude (North):	33.8614220 - 33° 51' 41.11''
Longitude (West):	117.8935370 - 117° 53' 36.73''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	417346.9
UTM Y (Meters):	3746956.0
Elevation:	188 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
Northeast Map:	5640946 YORBA LINDA, CA
Version Date:	2012
Southeast Map:	5641308 ORANGE, CA
Version Date:	2012
Northwest Map:	5640256 LA HABRA, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140514, 20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		2001 EAST ORANGETHOR	ERNS		TP
A2		2001 E. ORANGETHORP	ERNS		TP
A3		2001 EAST ORANGETHOR	CA CHMIRS		TP
A4	KIMBERLY CLARK WORLD	2001 E ORANGETHORPE	CA HAZNET		TP
A5		2001 E ORANGE THORPE	CA CHMIRS		TP
A6	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A7		2001 EAST ORANGETHOR	CA CHMIRS		TP
A8	KIMBERLY CLARK WORLD	2001 E. ORANGETHORPE	CA EMI		TP
A9	FULLERTON MILL CHP	2001 EAST ORANGETHOR	FINDS, ECHO		TP
A10	SOUTHERN CALIFORNIA	2001 E ORANGETHORPE	CA HIST UST, CA HAZNET		TP
A11	KIMBERLY-CLARK CORP	2001 E ORANGETHORPE	RCRA-LQG, ICIS, US AIRS, FINDS		TP
A12		2001 EAST ORANGETHOR	ERNS		TP
A13	KIMBERLY-CLARK	2001 E ORANGETHORPE	CA RGA LUST		TP
A14		2001 EAST ORANGE THO	ERNS		TP
A15		2001 EAST ORANGE THO	ERNS		TP
A16		2001 EAST ORENGE THO	ERNS		TP
A17	KIMBERLY-CLARK	2001 EAST ORANGETHOR	CA RGA LUST		TP
A18		2001 EAST ORANGE THO	ERNS		TP
A19	SOUTHERN CALIFORNIA	2001 E ORANGETHORPE	FINDS		TP
A20	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A21	KIMBERLY-CLARK CORP	2001 E ORANGETHORPE	CA LUST, CA HIST UST, CA Orange Co. Industrial...		TP
A22	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A23		2001 E ORANGETHORPE	CA AST		TP
B24	CHEVRON USA	1803 ORANGETHORPE	CA LUST, CA HIST CORTESE	Lower	1 ft.
B25	CHEVRON USA	1803 E ORANGETHORPE	CA LUST	Lower	1 ft.
C26	PCA METAL FINISHING	1723 E KIMBERLY	SEMS-ARCHIVE	Lower	36, 0.007, NW
D27	PCA METALS	1723 E KIMBERLY	CA CPS-SLIC	Lower	47, 0.009, WNW
D28	PCA METALS	1723 EAST KIMBERLEY	CA CPS-SLIC	Lower	47, 0.009, WNW
D29	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	RCRA-LQG, CA CPS-SLIC, CA HIST UST, EPA WATCH...	Lower	47, 0.009, WNW
D30	ORANGE COUNTY METAL	1711 E KIMBERLY	CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA HIST...	Lower	47, 0.009, WNW
D31	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	SEMS	Lower	47, 0.009, WNW
D32	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	SEMS, LEAD SMELTERS	Lower	47, 0.009, WNW
E33	THRIFTY OIL #303/ AR	2351 ORANGETHORPE AV	CA LUST	Higher	81, 0.015, ESE
B34	GOLDEN WEST TOWING E	1850 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA Cortese	Lower	98, 0.019, SW
B35	GOLDEN WEST TOWING E	1850 E. ORANGETHORPE	SEMS	Lower	98, 0.019, SW
B36	POE EDGAR	2004 E ORANGETHORPE	EDR Hist Auto	Lower	98, 0.019, SW
F37	COAST ROOF CO INC	2301 E ORANGETHORPE	CA UST	Higher	113, 0.021, SE
F38	COAST ROOF CO INC	2301 E ORANGETHORPE	CA FID UST, CA EMI	Higher	113, 0.021, SE
F39		2301 E ORANGETHORPE	CA AST	Higher	113, 0.021, SE

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Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F40	COAST ROOF CO INC	2301 E ORANGETHORPE	CA SWEEPS UST	Higher	113, 0.021, SE
G41	TRENT TUBE DIVISION	2100 EAST ORANGETHOR	CA CPS-SLIC	Lower	115, 0.022, South
G42	TRENT TUBE DIV FULLE	2100 ORANGETHORPE AV	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen /..	Lower	115, 0.022, South
G43	TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	CA ENVIROSTOR, CA CPS-SLIC	Lower	115, 0.022, South
G44	TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	CA HWP	Lower	115, 0.022, South
B45	VISTA PAINT CORP	2020 ORANGETHORPE	RCRA-LQG, CA CPS-SLIC, CA UST, CA SWEEPS UST, CA...	Lower	115, 0.022, SW
B46	VISTA PAINT CORPORAT	2020 E ORANGETHORPE	CA UST	Lower	115, 0.022, SW
B47	VISTA PAINT	2020 ORANGETHORPE AV	CA LUST, CA HIST CORTESE	Lower	115, 0.022, SW
B48	VISTA PAINT	2020 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA LUST, CA EMI	Lower	115, 0.022, SW
B49		2020 E ORANGETHORPE	CA AST	Lower	115, 0.022, SW
B50	VISTA PAINT	2020 E. ORANGETHORPE	SEMS	Lower	115, 0.022, SW
H51	JONATHAN CO	1101 S ACACIA AVE	CA LUST, CA NPDES, CA CIWQS	Lower	143, 0.027, West
H52	JOHNATHON MG	1101 S ACACIA AVE	RCRA-SQG, CA HIST UST, FINDS, ECHO	Lower	143, 0.027, West
I53	PLASTICOLOR MOLDED P	801 S ACACIA AV	CA HIST UST, CA EMI	Lower	144, 0.027, WNW
I54	LOKALEX INC	801 S ACACIA AVE	RCRA-SQG, US AIRS	Lower	144, 0.027, WNW
I55	PLASTICOLOR, INC	801 S. ACACIA AVENUE	CA ENVIROSTOR	Lower	144, 0.027, WNW
F56	MYERS & SONS, HI-WAY	2304 E ORANGETHORPE	CA HIST UST	Higher	162, 0.031, SE
F57	MYERS AND SONS HI-WA	2304 E ORANGETHORPE	CA HIST UST, CA FID UST	Higher	162, 0.031, SE
F58	MYERS & SONS, HI-WAY	2304 E ORANGETHORPE	CA UST, CA SWEEPS UST	Higher	162, 0.031, SE
J59	WINONICS INC	1257 S ST COLLEGE	SEMS-ARCHIVE, RCRA-LQG, FINDS, ECHO	Higher	212, 0.040, ESE
J60	WINONICS INC DBA BEN	1257 S STATE COLLEGE	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA FID UST,...	Higher	212, 0.040, ESE
J61	WINONICS ELECTRO CIR	1257 S STATE COLLEGE	CA UST, CA SWEEPS UST	Higher	212, 0.040, ESE
C62	KHYBER FOODS	1818 EAST ROSSLYNN	SEMS	Lower	287, 0.054, NW
C63	METALCLAD INSULATION	1818 E ROSSLYNN AVE	RCRA-SQG, CA HAZNET	Lower	287, 0.054, NW
C64	KYBER FOODS	1818 E ROSSLYNN	CA CPS-SLIC	Lower	287, 0.054, NW
C65	KHYBER FOODS	1818 ROSSLYNN E	CA LUST, CA UST, CA WDS	Lower	287, 0.054, NW
C66	PCA INDUSTRIES, LLC	1818 E ROSSLYNN AVE	CA LUST, CA CPS-SLIC, CA HIST UST, CA Cortese, CA...	Lower	287, 0.054, NW
C67	KHYBER FOODS	1818 ROSSLYNN	CA LUST, CA CHMIRS	Lower	287, 0.054, NW
C68	JC FORD MFG CO	1818 EAST ROSSLYNN S	CA HIST UST	Lower	287, 0.054, NW
C69	KHYBER FOODS INC.	1818 E. ROSSLYNN AVE	CA RESPONSE, CA ENVIROSTOR	Lower	287, 0.054, NW
K70	ORANGE COUNTY PAINT	1710 E. ROSSLYN AVE.	CA ENVIROSTOR	Lower	299, 0.057, NW
K71	PCA METAL FINISHING,	1726 E. ROSSLYNN AVE	CA RESPONSE, CA ENVIROSTOR, CA LIENS	Lower	300, 0.057, NW
K72	P C A METAL FINISHIN	1726 EAST ROSSLYN AV	CA ENVIROSTOR	Lower	300, 0.057, NW
K73	PCA INDUSTRIES LLC	1726 E ROSSLYNN AVE	RCRA-LQG, ICIS, US AIRS	Lower	300, 0.057, NW
K74	P.C.A. METAL FINISHI	1726 E ROSSLYNN AVE	CA HIST UST	Lower	300, 0.057, NW
K75	P C A METAL FINISHIN	1726 E ROSSLYNN AVE	CA UST, CA SWEEPS UST	Lower	300, 0.057, NW
K76	P C A METAL FINISHIN	1726 E ROSSLYNN AVE	CA HIST UST, CA FID UST, CA Cortese, CA EMI, CA...	Lower	300, 0.057, NW
D77	CORRU-KRAFT	1911 ROSSLYNN	CA SWEEPS UST, CA FID UST	Lower	304, 0.058, NW
H78	JONATHAN CO	1101 ACACIA	CA LUST, CA HIST CORTESE	Lower	314, 0.059, West

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D79	P C A METAL FINISHIN	1726 ROSSLYN	CA HIST CORTESE	Lower	326, 0.062, NW
E80	ARCO 42122	2351 E ORANGETHORPE	CA UST	Higher	327, 0.062, ESE
E81	TARGET STATION	2351 E ORANGETHORPE	EDR Hist Auto	Higher	327, 0.062, ESE
E82	P & M SERVICE STATIO	2351 E ORANGETHORPE	CA LUST, CA SWEEPS UST, CA FID UST, CA HAZNET	Higher	327, 0.062, ESE
K83	KHYBER FOODS	1818 ROSSLYN	CA HIST CORTESE	Lower	345, 0.065, NW
L84	CORRU-KRAFT	1911 E ROSSLYNN AVE	CA UST	Lower	372, 0.070, NW
L85	CORRU-KRAFT COMPANY	1911 EAST ROSSLYNN A	RCRA-LQG, CA EMI, CA NPDES, CA WDS, CA CIWQS	Lower	372, 0.070, NW
86	ORANGETHROPE	S OF ORANGETHROPE	CA WMUDS/SWAT	Higher	379, 0.072, ESE
M87		800 S STATE COLLEGE	CA AST	Higher	400, 0.076, NE
M88	ALCOA GLOBAL FASTENE	800 S STATE COLLEGE	CA ENVIROSTOR, CA HIST UST, CA Orange Co....	Higher	400, 0.076, NE
M89	ALCOA GLOBAL FASTENE	800 S STATE COLLEGE	CA AST, CA HAZNET	Higher	400, 0.076, NE
M90	ALCOA GLOBAL FASTENE	800 SOUTH STATE COLL	RCRA-LQG, PADS	Higher	400, 0.076, NE
M91	ORANGE COUNTY NORTH	800 SOUTH STATE COLL	CA CPS-SLIC	Higher	400, 0.076, NE
92	ALLEN-BRADLEY, DRIVE	1818 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO	Lower	404, 0.077, SW
N93	PACIFIC COLLISION CE	1621 E ORANGETHORPE	RCRA-SQG, CA HAZNET	Lower	426, 0.081, WSW
J94	U S RENTALS	1301 S STATE COLLEGE	CA SWEEPS UST, CA FID UST, CA EMI	Higher	437, 0.083, ESE
J95	UNITED RENTALS	1301 S STATE COLLEGE	CA UST	Higher	437, 0.083, ESE
J96		1301 S STATE COLLEGE	CA AST	Higher	437, 0.083, ESE
J97	UNITED RENTALS (NORT	1301 S STATE COLLEGE	CA AST	Higher	437, 0.083, ESE
J98	U S RENTALS	1301 S STATE COLLEGE	CA LUST, CA NPDES, CA CIWQS	Higher	437, 0.083, ESE
M99	STATE COLLEGE QUICKP	765 S STATE COLLEGE	RCRA-SQG, CA HAZNET	Higher	441, 0.084, NE
M100	FORTRESS FOTO FINISH	765 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	441, 0.084, NE
O101	PARK MASTER PRODUCTS	2418 CYPRESS WAY	CA HIST UST	Higher	448, 0.085, East
O102	PARK MASTER PRODUCTS	2418 CYPRESS WAY	CA SWEEPS UST, CA FID UST	Higher	448, 0.085, East
P103	ST HART CONTAINER	1901 E ROSSLYNN AVE	RCRA-SQG, CA HAZNET	Higher	454, 0.086, North
P104	ST. HART CONTAINER	1901 E. ROSSLYNN AVE	CA ENVIROSTOR, CA VCP	Higher	454, 0.086, North
J105	PACIFIC LUBRICANTS I	2401 E ORANGETHORPE	EDR Hist Auto	Higher	454, 0.086, ESE
Q106	FULLERTON FIRE STATI	700 S ACACIA	CA SWEEPS UST, CA FID UST	Lower	471, 0.089, NW
Q107	FIRE DEPT STA 3	700 S ACACIA	CA HIST UST	Lower	471, 0.089, NW
Q108	FULLERTON FIRE STATI	700 S ACACIA AVE	CA UST	Lower	471, 0.089, NW
Q109	YOKOHAMA TIRE CORP	601 S. ACACIA AVENUE	CA ENVIROSTOR	Lower	519, 0.098, NW
O110	INX INTERNATIONAL IN	2424 CYPRESS WAY	RCRA-SQG, FINDS, ECHO	Higher	519, 0.098, East
M111	AUTO CRAFT BY RICK	743 SOUTH STATE COLL	RCRA-SQG, FINDS, ECHO	Higher	549, 0.104, NE
M112	JUNIORS PROFESSIONAL	699 S ST COLLEGE UN	RCRA-SQG, FINDS	Higher	549, 0.104, NE
Q113	OVERNIGHT TRANSPORT	650 ACACIA S	CA UST	Lower	550, 0.104, NW
R114	HYSOL ELECTRONIC CHE	1221 BURT PL	RCRA NonGen / NLR, FINDS, ECHO	Higher	570, 0.108, ESE
M115	SUPERIOR LIFT	733 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	598, 0.113, NE
N116	CHRYSLER LOS ANGELES	1600 E ORANGETHORPE	RCRA NonGen / NLR	Lower	617, 0.117, WSW
N117	RINGIER AMERICA, INC	1600 E ORANGETHORPE	CA LUST, CA HIST UST, CA Orange Co. Industrial...	Lower	617, 0.117, WSW

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
N118	SUNDSTRAND AVIATION	1601 EAST ORANGETHOR	RCRA-SQG, FINDS, ECHO	Lower	626, 0.119, WSW
S119	FUTURE FOAM INC	2451 CYPRESS WAY	RCRA-SQG	Higher	644, 0.122, ENE
T120	UPS - FULLERTON	650 S ACACIA AVE	CA UST	Lower	648, 0.123, NW
T121	UPS FREIGHT (FORMERL	650 SOUTH ACACIA AVE	CA ENVIROSTOR	Lower	648, 0.123, NW
O122	TRIUMPH CARPET MILLS	2441 E CYPRESS WY	RCRA-SQG, FINDS, ECHO	Higher	654, 0.124, East
S123	DRC LOGISTICS	1050 STATE COLLEGE B	RCRA NonGen / NLR	Higher	667, 0.126, East
U124	ADS GOLD INC	717J S STATE COLLEGE	RCRA NonGen / NLR	Higher	677, 0.128, NE
R125	ALL BANN ENTERPRISES	1220 BURT PLACE	RCRA-SQG, FINDS, ECHO, CA HAZNET	Higher	690, 0.131, East
U126	PERFECT COAT INC	707 S STATE COLLEGE	RCRA-LQG	Higher	725, 0.137, NE
V127	UNIVERSAL MOLDING CO	1551 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO	Lower	750, 0.142, WSW
V128	FULLERTON BUSINESS P	1551 ORANGETHORPE AV	CA ENVIROSTOR, CA CPS-SLIC, CA HIST UST, CA Orange...	Lower	750, 0.142, WSW
V129	ARNOLD ENGINEERING/U	1551 EAST ORANGETHOR	SEMS	Lower	750, 0.142, WSW
V130	ORANGE COUNTY NORTH	1551 EAST ORANGETHOR	CA CPS-SLIC	Lower	750, 0.142, WSW
V131	ARNOLD ENGINEERING	1551 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR	Lower	750, 0.142, WSW
132	WESTERN TRUCK TRAILE	2442 CYPRESS WY	RCRA-SQG, FINDS, ECHO	Higher	779, 0.148, East
W133	BEST LABEL CO INC	1851 DAWNS WAY	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET	Lower	791, 0.150, SSW
X134	WESTERN MACHINING IN	1370 S ACACIA AVE	RCRA NonGen / NLR	Lower	801, 0.152, SW
X135		1370 S ACACIA AVE	CA AST	Lower	819, 0.155, SW
X136	AEROFIT LLC	1425 S ACACIA AVE	RCRA-SQG	Lower	837, 0.159, SW
137	COVINGTON DEVELOPMEN	2451 ORANGETHORPE	CA LUST, CA HIST CORTESE	Higher	838, 0.159, ESE
R138	COVINGTON TECHNOLOGI	2451 E ORANGETHORPE	CA UST	Higher	841, 0.159, ESE
R139	COVINGTON TECHNOLOGI	2451 E ORANGETHORPE	CA HIST UST	Higher	841, 0.159, ESE
Y140	ORANGE COUNTY TRANSI	1717 E VIA BURTON	RCRA-SQG, FINDS, ECHO	Higher	855, 0.162, SSE
Y141	ORANGE COUNTY TRANSP	1717 E VIA BURTON	CA UST	Higher	855, 0.162, SSE
Y142	ORANGE CO., TRANSIT	1717 E VIA BURTON WA	CA LUST, CA HIST UST, CA EMI, CA NPDES, CA WDS, CA...	Higher	855, 0.162, SSE
W143	REMTECH RESTORATION	1835 E DAWNS WAY	SEMS, RCRA-SQG, FTTS, HIST FTTS	Lower	859, 0.163, SW
W144	REMTECH RESTORATION	1835 EAST DAWNS WAY	CA ENVIROSTOR	Lower	859, 0.163, SW
W145	BASE 2 INC	1835-A DAWNS WAY	RCRA-SQG	Lower	859, 0.163, SW
Z146	SPECIALTY EXTRUSION	1580 E. KIMBERLY AVE	RCRA-LQG, FINDS, ECHO	Lower	864, 0.164, WNW
AA147	RADIANT TECHNOLOGY C	1335 S ACACIA AVE	RCRA-SQG, FINDS, ECHO	Lower	944, 0.179, SW
AA148	W.A. KRUEGER CO.	1600 ORANGETHORPE	CA LUST, CA HIST CORTESE	Lower	944, 0.179, SW
AA149	THE INVIRONMENTALIST	1355 S ACACIA AVE	RCRA-SQG, CA EMI, CA HAZNET	Lower	944, 0.179, SW
AA150	W A KRUEGER CORP	1600 ORANGETHORPE	CA LUST	Lower	944, 0.179, SW
AA151	PENHALL DIAMOND PROD	1345 S ACACIA AVE	RCRA-SQG, FINDS, ECHO, CA EMI, CA NPDES, CA WDS,...	Lower	944, 0.179, SW
U152	SUPERIOR LIFT	655 S STATE COLLEGE	RCRA-SQG, FINDS	Higher	950, 0.180, NE
153	PRECISION MOLD BASE	631 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	986, 0.187, NE
Z154	JOHNSON CONTROLS BAT	1550 E. KIMBERLY AVE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG	Lower	1051, 0.199, WNW
Z155	JOHNSON CONTROLS, IN	1550 E. KIMBERLEY AV	CA ENVIROSTOR, CA DEED	Lower	1051, 0.199, WNW
Z156	JOHNSON CONTROLS BAT	1550 EAST KIMBERLY D	CA LUST, CA DEED, CA CHMIRS	Lower	1051, 0.199, WNW

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Z157	JOHNSON CONTROLS BAT	1550 E KIMBERLY AVE	CA ENVIROSTOR, CA LUST, CA SWEEPS UST, CA HIST...	Lower	1051, 0.199, WNW
Z158	JOHNSON CONTROLS BAT	1550 KIMBERLY AVE	CA LUST	Lower	1061, 0.201, WNW
Z159	JOHNSON CONTROLS BAT	1550 KIMBERLY AVE	CA UST	Lower	1061, 0.201, WNW
Z160	JOHNSON CONTROLS INC	1550 KIMBERLY AVE	MN MANIFEST	Lower	1061, 0.201, WNW
Z161	JOHNSON CONTROLS	1550 KIMBERLY	CA LUST, CA HIST UST, CA WIP	Lower	1061, 0.201, WNW
AB162	NORTH OC SITE DISCOV	GENERALLY BOUNDED N	CA ENVIROSTOR	Lower	1078, 0.204, NW
AB163	KHYBER FOODS INC	500 S ACACIA AVE	CA UST	Lower	1120, 0.212, NW
AB164	LIPSCOMB CHEMICAL CO	500 S. ACACIA AVE	CA SWEEPS UST, CA FID UST, CA EMI, CA HAZNET	Lower	1120, 0.212, NW
AC165	FAVORITE FOODS INC	1901 E VIA BURTON	CA SWEEPS UST, CA FID UST, CA CHMIRS, CA Orange...	Lower	1172, 0.222, South
AC166	MORNINGSTAR FAVORITE	1901 VIA BURTON	CA LUST, CA UST, CA HIST UST, CA CHMIRS, CA...	Lower	1172, 0.222, South
AD167	FEDERAL EXPRESS	1430 E ORANGETHORPE	CA FID UST	Lower	1184, 0.224, WSW
AD168	FEDERAL EXPRESS	1430 E ORANGETHORPE	CA UST, CA SWEEPS UST	Lower	1184, 0.224, WSW
169	PROJECT DEVELOPMENT	1801 VIA BURTON ST	RCRA NonGen / NLR, PADS	Lower	1193, 0.226, SSW
AE170	IRA NEWMAN INC	1505 N STATE COLLEGE	RCRA-SQG, CA LUST, CA SWEEPS UST, CA HIST UST, CA...	Higher	1217, 0.230, SSE
AE171	IRA NEWMANS AUTOMOTI	1505 N STATE COLLEGE	CA UST	Higher	1217, 0.230, SSE
AF172	ORANGE COUNTY TRANSP	1717 VIA BURTON ST.,	CA LUST	Lower	1222, 0.231, South
AF173	ANAHEIM BASE	1717 VIA BURTON ST	CA LUST, CA SWEEPS UST	Lower	1222, 0.231, South
AF174		1717 E VIA BURTON ST	CA AST	Lower	1222, 0.231, South
AF175	O C T D ANAHEIM FACI	1717 E VIA BURTON ST	CA FID UST	Lower	1222, 0.231, South
AF176	ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	CA AST	Lower	1222, 0.231, South
AF177	ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	CA UST	Lower	1222, 0.231, South
AF178	CALIFORNIA TRILLIUM	1717 E VIA BURTON ST	CA AST	Lower	1222, 0.231, South
179	CUSTOM DESIGNS SPRIN	1415 S ACACIA AVE	RCRA-SQG, FINDS, CA EMI, CA HAZNET	Lower	1238, 0.234, SW
AG180		1910 E VIA BURTON ST	CA AST	Higher	1242, 0.235, SSE
AF181		1700 E VIA BURTON ST	CA AST	Lower	1261, 0.239, South
AG182	RTIE HOLDINGS LLC	1800 E VIA BURTON ST	RCRA NonGen / NLR	Higher	1270, 0.241, SSE
183	ITW HI-CONE DIV OF I	500 S STATE COLLEGE	CA ENVIROSTOR, CA EMI, CA NPDES, CA WDS, CA CIWQS	Higher	1307, 0.248, NE
AF184	SPIVECO INC	1700 VIA BURTON	RCRA NonGen / NLR, FINDS, ECHO, CA EMI, CA HAZNET	Lower	1309, 0.248, South
AG185	FLUIDMASTER INC	1800 VIA BURTON	CA HIST UST	Higher	1314, 0.249, SSE
AH186	AMERICAN ELECTRONICS	1600 EAST VALENCIA A	CA CPS-SLIC	Lower	1345, 0.255, NW
AH187	GRAPHICS 2000	1600 E VALENCIA DR	RCRA-SQG, CA LUST, CA CPS-SLIC, CA HIST UST, CA...	Lower	1345, 0.255, NW
AH188	GRAPHICS 2000	1600 E VALENCIA DR	CA ENVIROSTOR, CA LUST, CA Orange Co. Industrial...	Lower	1345, 0.255, NW
AE189	UNIVERSAL PLUMBING	1419 STATE COLLEGE	CA LUST, CA HIST CORTESE	Higher	1415, 0.268, SSE
190	NATIONAL TECHNICAL S	1536 E. VALENCIA DR.	CA ENVIROSTOR	Lower	1446, 0.274, NW
191	WATTSON COMPANY	1430 BAXTER	CA HIST CORTESE	Lower	1563, 0.296, South
AI192	INLAND EMPIRE EQUIPT	1400 E ORANGETHORPE	RCRA-SQG, CA LUST, CA SWEEPS UST, CA HIST UST, CA...	Lower	1591, 0.301, WSW
AI193	INLAND EMPIRE EQUIPM	1400 ORANGETHORPE AV	CA LUST, CA HIST CORTESE	Lower	1591, 0.301, WSW
AJ194	R AND B ENTERP. (FOR	1440 STATE COLLEGE	CA LUST, CA HIST CORTESE	Higher	1593, 0.302, SE
AJ195	R & B ENTERPRISES	1440 STATE COLLEGE	CA LUST, CA CDL	Higher	1593, 0.302, SE

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
196	OMNI OPTICAL	360 S. ACACIA AVE	CA ENVIROSTOR, CA LUST, CA Orange Co. Industrial...	Higher	1675, 0.317, NNW
AK197	FRICKER CHEMICAL	1421 STATE COLLEGE B	SEMS-ARCHIVE, PRP	Higher	1717, 0.325, SSE
198	E D O CORP	300 S STATE COLLEGE	CA ENVIROSTOR, CA Orange Co. Industrial Site	Higher	1810, 0.343, NNE
AK199	UNIVERSAL PLUMBING	1419 N STATE COLLEGE	CA LUST, CA SWEEPS UST	Higher	1811, 0.343, SSE
AL200	LAP CO	1401 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO, CA Cortese, CA HAZNET	Lower	1854, 0.351, West
AL201	NORTHROP Y-19	1401 EAST ORANGETHOR	SEMS	Lower	1854, 0.351, West
AL202	NORTHROP Y-19	1401 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR	Lower	1854, 0.351, West
AM203	GULTON INDUSTRIES (E	2424 E FENDER AVENUE	CA CPS-SLIC	Higher	1876, 0.355, NE
AM204	GULTON INDUSTRIES FA	2424 EAST FENDER AVE	CA CPS-SLIC	Higher	1876, 0.355, NE
205	THE WATTSON CO	1403 N BAXTER ST	CA LUST, CA UST	Lower	1908, 0.361, South
AN206	PLACENTIA REPAIRS (U	860 PLACENTIA	CA LUST	Higher	1908, 0.361, East
AO207	THE WATTSON CO	1403 N BAXTER ST	CA LUST	Lower	1952, 0.370, South
AO208	GOMEZ SANDBLASTING	1403 NORTH BAXTER ST	SEMS	Lower	1952, 0.370, South
209	RAYMARK INDUSTRIES	1351 MANHATTAN AVENU	CA LUST, CA HIST CORTESE	Lower	1984, 0.376, WSW
210	COOK EQUIPMENT COMPA	1451 MANHATTAN AVE	CA SWF/LF, CA HAULERS, RCRA NonGen / NLR, FINDS,...	Lower	2007, 0.380, SW
211	U-HAUL	862 S PLACENTIA AVE	CA LUST, CA SWEEPS UST, CA HIST UST, CA EMI	Higher	2078, 0.394, ESE
AP212	BRIGHT ARMOR PLATING	2466-B EAST FENDER A	CA ENVIROSTOR	Higher	2094, 0.397, NE
AN213	ULTRAMAR #3749	818 ORANGETHORPE AVE	CA LUST	Higher	2106, 0.399, ESE
AN214	ULTRAMAR #3749	818 ORANGETHORPE	CA LUST	Higher	2106, 0.399, ESE
AN215	VALERO CORNER STORE	818 W ORANGETHORPE A	CA LUST, CA HAZNET	Higher	2106, 0.399, ESE
216	KRAFT FOODS	1500 E. WALNUT AVE	CA ENVIROSTOR, CA NPDES, CA CIWQS	Lower	2136, 0.405, NW
AQ217	PLACENTIA STREET SWE	1561 NORTH PLACENTIA	CA SWF/LF	Higher	2235, 0.423, ESE
218	WESTERN MULTI TEX IN	1232 E ORANGETHORP E	CA ENVIROSTOR, CA Orange Co. Industrial Site	Lower	2252, 0.427, WSW
AP219	VEECO ELECTRO FAB, I	2488 E. FENDER AVENU	CA ENVIROSTOR	Higher	2264, 0.429, NE
AR220	UNIT DESIGN, INC.	1234 E. ASH AVENUE	CA ENVIROSTOR	Lower	2283, 0.432, WNW
AR221	WESTERN ROTO ENGRAVE	1224 E ASH ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	2382, 0.451, WNW
AS222	WEYERHAUSER PROPERTY	1300 E VALENCIA DR	CA ENVIROSTOR, CA CPS-SLIC, CA Orange Co....	Lower	2389, 0.452, WNW
AS223	WEYERHAESER COMPANY	1300 EAST VALENCIA A	CA CPS-SLIC	Lower	2389, 0.452, WNW
AQ224	PLACENTIA AVENUE SCH	990 SOUTH PLACENTIA	CA ENVIROSTOR, CA SCH	Higher	2397, 0.454, ESE
AT225	JACK IN THE BOX	805 W ORANGETHORPE A	CA LUST	Higher	2403, 0.455, East
AT226	JACK IN THE BOX	805 ORANGETHORPE AVE	CA LUST	Higher	2403, 0.455, East
227	MDC CENTER(FORMER)	601-629 S. PLACENTIA	CA ENVIROSTOR	Higher	2435, 0.461, ENE
AT228	BRIAN CHUCHUA JEEP	777 ORANGETHORPE AVE	CA LUST	Higher	2438, 0.462, East
AT229	DON A VEE JEEP EAGLE	777 W ORANGETHORPE A	RCRA-SQG, CA LUST, CA HAZNET	Higher	2438, 0.462, East
AU230	ALL-ROADS MOVING AND	1400 WALNUT	CA LUST, CA HIST CORTESE	Lower	2529, 0.479, NW
AU231	ALL-ROADS MOVING AND	1400 E WALNUT AVE	CA LUST, CA HIST UST	Lower	2529, 0.479, NW
232	PLACENTIA REPAIRS (U	860 S PLACENTIA AVE	CA LUST, CA SWEEPS UST, CA HIST UST	Higher	2535, 0.480, ESE
AV233	ATLAS COPCO RENTAL I	1212 E ASH ST	CA LUST	Lower	2559, 0.485, WNW
AR234	BC2 ENVIRONMENTAL RE	1212 EAST ASH AVENUE	CA ENVIROSTOR	Lower	2566, 0.486, WNW

MAPPED SITES SUMMARY

Target Property Address:
2001 E ORANGETHORPE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AV235	KRYLER CORP.	1217 E. ASH AVE.	RCRA-LQG, CA ENVIROSTOR, FINDS, ECHO, CA EMI, CA...	Lower	2582, 0.489, WNW
AW236	JEFF HUNG PHU	1202 E ORANGETHORPE	CA LUST, CA SWEEPS UST, CA HIST UST	Lower	2597, 0.492, West
AW237	ARCO #1072	1202 E ORANGETHORPE	CA LUST, CA FID UST, CA HIST CORTESE	Lower	2597, 0.492, West
AU238	ALLERGAN	1410 E WALNUT AVE	CA LUST, CA Orange Co. Industrial Site	Lower	2604, 0.493, NW
AU239	ALLERGAN	1410 WALNUT	CA LUST, CA HIST CORTESE	Lower	2604, 0.493, NW
AU240	INLAND PRODUCTS, INC	1410 E. WALNUT AVENU	CA ENVIROSTOR	Lower	2604, 0.493, NW
AX241	ORANGE COUNTY NORTH	603-613 & 633-663 SO	CA CPS-SLIC	Higher	2629, 0.498, ENE
AX242	FULLERTON CROSSINGS	603-613 & 633-663 SO	CA DEED	Higher	2629, 0.498, ENE
243	MOORE BUSINESS FORMS	800 S RAYMOND AVE	CA ENVIROSTOR, CA HIST UST	Lower	2688, 0.509, West
AY244	MESA COLD STORAGE	700 S. RAYMOND AVE.	CA ENVIROSTOR, CA CHMIRS	Lower	2697, 0.511, WNW
AY245	PERFORMANCE ENVELOPE	711 S. RAYMOND AVE.	CA ENVIROSTOR	Lower	2772, 0.525, WNW
246	CBS FENDER	500 SOUTH RAYMOND BL	CA RESPONSE, CA ENVIROSTOR, CA Cortese	Lower	2932, 0.555, WNW
247	CHICAGO MUSICAL INST	350 SOUTH RAYMOND AV	CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA DEED,..	Lower	2947, 0.558, WNW
248	LAURA SCUDDERS CO.	1525 NORTH RAYMOND A	CA ENVIROSTOR, CA LUST	Lower	3000, 0.568, WSW
249	FULLERTON CUSTOM WOR	1163 E ELM AVE	CA ENVIROSTOR	Lower	3047, 0.577, WNW
250	FORMER RELIANCE PLAT	1151 EAST ASH AVENUE	CA ENVIROSTOR, CA VCP, CA CHMIRS	Lower	3227, 0.611, WNW
251	THOMAS EDISON SCHOOL	1526 EAST ROMNEYA DR	CA ENVIROSTOR, CA SCH, CA NPDES, CA CIWQS	Lower	3295, 0.624, SSW
AZ252	KESTER SOLDER COMPAN	1730 N ORANGETHORPE	RCRA-SQG, CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA...	Lower	3525, 0.668, West
AZ253	BLACK OXIDE INDUSTRI	1735 ORANGETHORPE PA	RCRA-SQG, CA ENVIROSTOR, CA HIST UST, US AIRS, CA...	Lower	3611, 0.684, West
254	AMERICAN DIVERSIFIED	1004 E ORANGEFAIR LN	CA HWP	Lower	3621, 0.686, WSW
BA255	ORANGE COUNTY NORTH	1012 EAST ELM AVENUE	Proposed NPL, SEMS	Lower	3774, 0.715, West
BA256	PACIFIC FIBREGLASS C	1015 EAST ELM AVENUE	CA ENVIROSTOR	Lower	3782, 0.716, WNW
257	HI TECH SOLDER	700 MONROE WAY	CA ENVIROSTOR, FINDS, ECHO	Higher	3952, 0.748, East
258	MONITOR PLATING & AN	800 E. ORANGEFAIR LA	CA ENVIROSTOR	Lower	4002, 0.758, WSW
259	MELROSE ELEMENTARY S	MELROSE STREET/LA JO	CA ENVIROSTOR, CA SCH	Higher	4959, 0.939, East
260	NORTHROP CORP.	301 E. ORANGETHORPE	CA ENVIROSTOR	Lower	5212, 0.987, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92634	ERNS NRC Report #: 127614	N/A
2001 E. ORANGETHORP 2001 E. ORANGETHORP FULLERTON, CA 92634	ERNS NRC Report #: 28819	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92831	CA CHMIRS OES Incident Number: 7-3709	N/A
KIMBERLY CLARK WORLD 2001 E ORANGETHORPE FULLERTON, CA 92634	CA HAZNET GEPAID: CAD009547373	N/A
2001 E ORANGE THORPE 2001 E ORANGE THORPE FULLERTON, CA	CA CHMIRS OES Incident Number: 3-5674	N/A
KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92831	CA CHMIRS OES Incident Number: 7-3074 OES Incident Number: 2-0887	N/A
KIMBERLY CLARK WORLD 2001 E. ORANGETHORPE FULLERTON, CA 92831	CA EMI Facility Id: 21887	N/A
FULLERTON MILL CHP 2001 EAST ORANGETHOR FULLERTON, CA 92831	FINDS Registry ID:: 110057115811 ECHO	N/A

	Registry ID: 110000898510	
SOUTHERN CALIFORNIA 2001 E ORANGETHORPE FULLERTON, CA 92831	CA HIST UST CA HAZNET GEPAID: CAC002596895	N/A
KIMBERLY-CLARK CORP 2001 E ORANGETHORPE FULLERTON, CA 92834	RCRA-LQG EPA ID:: CAD009547373 ICIS FRS ID:: 110000898510 US AIRS Database: US AIRS (AFS), Date of Government Version: 10/12/2016 EPA plant ID:: 110000898510 FINDS Registry ID:: 110000898510	CAD009547373
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92634	ERNS NRC Report #: 171566	N/A
KIMBERLY-CLARK 2001 E ORANGETHORPE FULLERTON, CA	CA RGA LUST	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 404497	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 594161	N/A
2001 EAST ORENGE THO 2001 EAST ORENGE THO FULERTON, CA 92831	ERNS NRC Report #: 704253	N/A
KIMBERLY-CLARK 2001 EAST ORANGETHOR FULLERTON, CA	CA RGA LUST	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 398279	N/A
SOUTHERN CALIFORNIA 2001 E ORANGETHORPE FULLERTON, CA 92831	FINDS	N/A

EXECUTIVE SUMMARY

Registry ID:: 110055879857

KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A
KIMBERLY-CLARK CORP 2001 E ORANGETHORPE FULLERTON, CA 92631	CA LUST Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/11/2018 Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018 Status: Completed - Case Closed Facility Id: 86UT083 Facility Status: Case Closed Global Id: T0605900814 Global ID: T0605900814 CA HIST UST Facility Id: 00000004645 CA Orange Co. Industrial Site Current Status: CLOSED 4/22/1998 Case ID: 98IC009 CA EMI Facility Id: 21887 CA HIST CORTESE Reg Id: 083001032T CA NPDES Facility Status: Active CA WDS Facility Status: A Facility Id: 8 30I001214 CA CIWQS	N/A
KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A
2001 E ORANGETHORPE 2001 E ORANGETHORPE FULLERTON, CA	CA AST Database: AST, Date of Government Version: 07/06/2016	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY ---------- Recycler Database

INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
ODI ---- Open Dump Inventory
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- Delisted National Clandestine Laboratory Register
CA HIST Cal-Sites ---- Historical Calsites Database
CA Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- National Clandestine Laboratory Register
CA CERS HAZ WASTE ---- CERS HAZ WASTE

Local Lists of Registered Storage Tanks

CA CERS TANKS ---- California Environmental Reporting System (CERS) Tanks

Local Land Records

LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CA LDS ---- Land Disposal Sites Listing
CA MCS ---- Military Cleanup Sites Listing
CA SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
TSCA ---- Toxic Substances Control Act
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
UXO ---- Unexploded Ordnance Sites
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
CA BOND EXP. PLAN ---- Bond Expenditure Plan

EXECUTIVE SUMMARY

CA CUPA Listings ---------- CUPA Resources List
CA DRYCLEANERS ---------- Cleaner Facilities
CA ENF ---------- Enforcement Action Listing
CA Financial Assurance ---------- Financial Assurance Information Listing
CA ICE ---------- ICE
CA HWT ---------- Registered Hazardous Waste Transporter Database
CA MINES ---------- Mines Site Location Listing
CA MWMP ---------- Medical Waste Management Program Listing
CA PEST LIC ---------- Pesticide Regulation Licenses Listing
CA PROC ---------- Certified Processors Database
CA Notify 65 ---------- Proposition 65 Records
CA UIC ---------- UIC Listing
CA WASTEWATER PITS ---------- Oil Wastewater Pits Listing
CA SAMPLING POINT ---------- SAMPLING POINT (GEOTRACKER)
CA UIC GEO ---------- UIC GEO (GEOTRACKER)
CA WELL STIM PROJ ---------- Well Stimulation Project (GEOTRACKER)
CA NON-CASE INFO ---------- NON-CASE INFO (GEOTRACKER)
CA PROJECT ---------- PROJECT (GEOTRACKER)
CA OTHER OIL GAS ---------- OTHER OIL & GAS (GEOTRACKER)
CA MILITARY PRIV SITES ---------- MILITARY PRIV SITES (GEOTRACKER)
CA CERS ---------- CERS
CA PROD WATER PONDS ---------- PROD WATER PONDS (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---------- EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner ---------- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF ---------- Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL: Proposed NPL sites . The source of this database is the U.S. EPA.

A review of the Proposed NPL list, as provided by EDR, and dated 05/13/2018 has revealed that there is 1 Proposed NPL site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY NORTH	***1012 EAST ELM AVENUE***	***W 1/2 - 1 (0.715 mi.)***	***BA255***	***857***

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 05/18/2018 has revealed that there are 9 SEMS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	1711 EAST KIMBERLY A	WNW 0 - 1/8 (0.009 mi.)	D31	125
ORANGE COUNTY METAL	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.009 mi.)***	***D32***	***125***
GOLDEN WEST TOWING E	1850 E. ORANGETHORPE	SW 0 - 1/8 (0.019 mi.)	B35	131
VISTA PAINT	2020 E. ORANGETHORPE	SW 0 - 1/8 (0.022 mi.)	B50	206
KHYBER FOODS	1818 EAST ROSSLYNN	NW 0 - 1/8 (0.054 mi.)	C62	262
ARNOLD ENGINEERING/U	1551 EAST ORANGETHOR	WSW 1/8 - 1/4 (0.142 mi.)	V129	446
REMTECH RESTORATION	***1835 E DAWNS WAY***	***SW 1/8 - 1/4 (0.163 mi.)***	***W143***	***478***
NORTHROP Y-19	1401 EAST ORANGETHOR	W 1/4 - 1/2 (0.351 mi.)	AL201	671
GOMEZ SANDBLASTING	1403 NORTH BAXTER ST	S 1/4 - 1/2 (0.370 mi.)	AO208	681

Federal CERCLIS NFRAP site list

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

given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 05/18/2018 has revealed that there are 6 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC	***1257 S ST COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J59***	***243***
FRICKER CHEMICAL	***1421 STATE COLLEGE B***	***SSE 1/4 - 1/2 (0.325 mi.)***	***AK197***	***663***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PCA METAL FINISHING	1723 E KIMBERLY	NW 0 - 1/8 (0.007 mi.)	C26	92
TRENT TUBE DIV FULLE	***2100 ORANGETHORPE AV***	***S 0 - 1/8 (0.022 mi.)***	***G42***	***135***
JOHNSON CONTROLS BAT	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z154***	***501***
WESTERN ROTO ENGRAVE	***1224 E ASH ST***	***WNW 1/4 - 1/2 (0.451 mi.)***	***AR221***	***720***

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 03/01/2018 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 ORANGETHORPE AV***	***S 0 - 1/8 (0.022 mi.)***	***G42***	***135***
JOHNSON CONTROLS BAT	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z154***	***501***

Federal RCRA non-CORRACTS TSD facilities list

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/01/2018 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 ORANGETHORPE AV***	***S 0 - 1/8 (0.022 mi.)***	***G42***	***135***
JOHNSON CONTROLS BAT	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z154***	***501***

EXECUTIVE SUMMARY

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 9 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC	***1257 S ST COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J59***	***243***
ALCOA GLOBAL FASTENE	***800 SOUTH STATE COLL***	***NE 0 - 1/8 (0.076 mi.)***	***M90***	***344***
PERFECT COAT INC	707 S STATE COLLEGE	NE 1/8 - 1/4 (0.137 mi.)	U126	434

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.009 mi.)***	***D29***	***93***
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***
PCA INDUSTRIES LLC	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K73***	***296***
CORRU-KRAFT COMPANY	***1911 EAST ROSSLYNN A***	***NW 0 - 1/8 (0.070 mi.)***	***L85***	***320***
SPECIALTY EXTRUSION	***1580 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.164 mi.)***	***Z146***	***483***
JOHNSON CONTROLS BAT	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z154***	***501***

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 29 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STATE COLLEGE QUICKP	***765 S STATE COLLEGE***	***NE 0 - 1/8 (0.084 mi.)***	***M99***	***397***
FORTRESS FOTO FINISH	***765 S STATE COLLEGE***	***NE 0 - 1/8 (0.084 mi.)***	***M100***	***398***
ST HART CONTAINER	***1901 E ROSSLYNN AVE***	***N 0 - 1/8 (0.086 mi.)***	***P103***	***401***
INX INTERNATIONAL IN	***2424 CYPRESS WAY***	***E 0 - 1/8 (0.098 mi.)***	***O110***	***409***
AUTO CRAFT BY RICK	***743 SOUTH STATE COLL***	***NE 0 - 1/8 (0.104 mi.)***	***M111***	***411***
JUNIORS PROFESSIONAL	***699 S ST COLLEGE UN***	***NE 0 - 1/8 (0.104 mi.)***	***M112***	***413***
SUPERIOR LIFT	***733 S STATE COLLEGE***	***NE 0 - 1/8 (0.113 mi.)***	***M115***	***416***
FUTURE FOAM INC	2451 CYPRESS WAY	ENE 0 - 1/8 (0.122 mi.)	S119	423
TRIUMPH CARPET MILLS	***2441 E CYPRESS WY***	***E 0 - 1/8 (0.124 mi.)***	***O122***	***426***
ALL BANN ENTERPRISES	***1220 BURT PLACE***	***E 1/8 - 1/4 (0.131 mi.)***	***R125***	***430***
WESTERN TRUCK TRAILE	***2442 CYPRESS WY***	***E 1/8 - 1/4 (0.148 mi.)***	***132***	***449***
ORANGE COUNTY TRANSI	***1717 E VIA BURTON***	***SSE 1/8 - 1/4 (0.162 mi.)***	***Y140***	***462***
SUPERIOR LIFT	***655 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.180 mi.)***	***U152***	***498***
PRECISION MOLD BASE	***631 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.187 mi.)***	***153***	***499***
IRA NEWMAN INC	***1505 N STATE COLLEGE***	***SSE 1/8 - 1/4 (0.230 mi.)***	***AE170***	***568***

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNATHON MG	***1101 S ACACIA AVE***	***W 0 - 1/8 (0.027 mi.)***	***H52***	***209***

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOKALEX INC	***801 S ACACIA AVE***	***WNW 0 - 1/8 (0.027 mi.)***	***I54***	***219***
METALCLAD INSULATION	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***C63***	***262***
ALLEN-BRADLEY, DRIVE	***1818 E ORANGETHORPE***	***SW 0 - 1/8 (0.077 mi.)***	***92***	***380***
PACIFIC COLLISION CE	***1621 E ORANGETHORPE***	***WSW 0 - 1/8 (0.081 mi.)***	***N93***	***381***
SUNDSTRAND AVIATION	***1601 EAST ORANGETHOR***	***WSW 0 - 1/8 (0.119 mi.)***	***N118***	***422***
UNIVERSAL MOLDING CO	***1551 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V127***	***435***
AEROFIT LLC	1425 S ACACIA AVE	SW 1/8 - 1/4 (0.159 mi.)	X136	456
REMTECH RESTORATION	***1835 E DAWNS WAY***	***SW 1/8 - 1/4 (0.163 mi.)***	***W143***	***478***
BASE 2 INC	1835-A DAWNS WAY	SW 1/8 - 1/4 (0.163 mi.)	W145	481
RADIANT TECHNOLOGY C	***1335 S ACACIA AVE***	***SW 1/8 - 1/4 (0.179 mi.)***	***AA147***	***486***
THE INVIRONMENTALIST	***1355 S ACACIA AVE***	***SW 1/8 - 1/4 (0.179 mi.)***	***AA149***	***489***
PENHALL DIAMOND PROD	***1345 S ACACIA AVE***	***SW 1/8 - 1/4 (0.179 mi.)***	***AA151***	***493***
CUSTOM DESIGNS SPRIN	***1415 S ACACIA AVE***	***SW 1/8 - 1/4 (0.234 mi.)***	***179***	***589***

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, has revealed that there are 9 CA RESPONSE sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.009 mi.)***	***D30***	***107***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 71002520				
GOLDEN WEST TOWING E	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.019 mi.)***	***B34***	***128***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 60002066				
VISTA PAINT	***2020 EAST ORANGETHOR***	***SW 0 - 1/8 (0.022 mi.)***	***B48***	***201***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 60002065				
KHYBER FOODS INC.	***1818 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***C69***	***274***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 60001385				
PCA METAL FINISHING,	***1726 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K71***	***278***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 71002360				
ARNOLD ENGINEERING	***1551 EAST ORANGETHOR***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V131***	***447***
Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Active Facility Id: 60002048				
NORTHROP Y-19	***1401 EAST ORANGETHOR***	***W 1/4 - 1/2 (0.351 mi.)***	***AL202***	***672***
Database: RESPONSE, Date of Government Version: 04/30/2018				

Status: Active
Facility Id: 60002053

CBS FENDER	***500 SOUTH RAYMOND BL***	***WNW 1/2 - 1 (0.555 mi.)***	***246***	***797***

Database: RESPONSE, Date of Government Version: 04/30/2018
Status: Active
Facility Id: 60002051

CHICAGO MUSICAL INST	***350 SOUTH RAYMOND AV***	***WNW 1/2 - 1 (0.558 mi.)***	***247***	***800***

Database: RESPONSE, Date of Government Version: 04/30/2018
Status: Active
Facility Id: 60001251

State- and tribal - equivalent CERCLIS

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 04/30/2018 has revealed that there are 53 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J60***	***256***
Facility Id: 71002207				
Status: Inactive - Needs Evaluation				
ALCOA GLOBAL FASTENE	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.076 mi.)***	***M88***	***333***
Facility Id: 71002175				
Status: Refer: Other Agency				
ST. HART CONTAINER	***1901 E. ROSSLYNN AVE***	***N 0 - 1/8 (0.086 mi.)***	***P104***	***403***
Facility Id: 71003238				
Status: No Further Action				
ITW HI-CONE DIV OF I	***500 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.248 mi.)***	***183***	***600***
Facility Id: 60001513				
Status: Refer: RWQCB				
OMNI OPTICAL	***360 S. ACACIA AVE***	***NNW 1/4 - 1/2 (0.317 mi.)***	***196***	***662***
Facility Id: 60001519				
Status: No Further Action				
E D O CORP	***300 S STATE COLLEGE***	***NNE 1/4 - 1/2 (0.343 mi.)***	***198***	***664***
Facility Id: 60001525				
Status: Refer: RWQCB				
BRIGHT ARMOR PLATING	2466-B EAST FENDER A	NE 1/4 - 1/2 (0.397 mi.)	AP212	696
Facility Id: 30340302				
Status: Refer: 1248 Local Agency				
VEECO ELECTRO FAB, I	2488 E. FENDER AVENU	NE 1/4 - 1/2 (0.429 mi.)	AP219	718

Facility Id: 71003413
Status: Inactive - Needs Evaluation

PLACENTIA AVENUE SCH	***990 SOUTH PLACENTIA***	***ESE 1/4 - 1/2 (0.454 mi.)***	***AQ224***	***725***
Facility Id: 30820001 Status: Inactive - Needs Evaluation				
MDC CENTER(FORMER)	601-629 S. PLACENTIA	ENE 1/4 - 1/2 (0.461 mi.)	227	732
Facility Id: 30000012 Status: Refer: 1248 Local Agency				
HI TECH SOLDER	***700 MONROE WAY***	***E 1/2 - 1 (0.748 mi.)***	***257***	***861***
Facility Id: 71003823 Status: Inactive - Needs Evaluation				
MELROSE ELEMENTARY S	***MELROSE STREET/LA JO***	***E 1/2 - 1 (0.939 mi.)***	***259***	***865***
Facility Id: 30820002 Status: Certified / Operation & Maintenance				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.009 mi.)***	***D30***	***107***
Facility Id: 60001459 Facility Id: 71002520 Status: Refer: SMBRP Status: Active				
GOLDEN WEST TOWING E	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.019 mi.)***	***B34***	***128***
Facility Id: 60002066 Status: Active				
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.022 mi.)***	***G43***	***142***
Facility Id: 80001558 Status: No Further Action				
VISTA PAINT	***2020 EAST ORANGETHOR***	***SW 0 - 1/8 (0.022 mi.)***	***B48***	***201***
Facility Id: 60002065 Status: Active				
PLASTICOLOR, INC	801 S. ACACIA AVENUE	WNW 0 - 1/8 (0.027 mi.)	I55	240
Facility Id: 60001794 Status: No Action Required				
KHYBER FOODS INC.	***1818 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***C69***	***274***
Facility Id: 60001385 Status: Active				
ORANGE COUNTY PAINT	1710 E. ROSSLYN AVE.	NW 0 - 1/8 (0.057 mi.)	K70	277
Facility Id: 60001454 Status: Inactive - Needs Evaluation				
PCA METAL FINISHING,	***1726 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K71***	***278***
Facility Id: 71002360 Status: Active				
P C A METAL FINISHIN	1726 EAST ROSSLYN AV	NW 0 - 1/8 (0.057 mi.)	K72	295
Facility Id: 30340018 Status: Refer: RWQCB				
YOKOHAMA TIRE CORP	601 S. ACACIA AVENUE	NW 0 - 1/8 (0.098 mi.)	Q109	408
Facility Id: 60001795 Status: No Action Required				
UPS FREIGHT (FORMERL	650 SOUTH ACACIA AVE	NW 0 - 1/8 (0.123 mi.)	T121	425

Facility Id: 60002064 Status: No Action Required				
FULLERTON BUSINESS P Facility Id: 60000728 Status: Refer: 1248 Local Agency	***1551 ORANGETHORPE AV***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V128***	***438***
ARNOLD ENGINEERING Facility Id: 60002048 Status: Active	***1551 EAST ORANGETHOR***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V131***	***447***
REMTECH RESTORATION Facility Id: 60001409 Status: Active	1835 EAST DAWNS WAY	SW 1/8 - 1/4 (0.163 mi.)	W144	480
JOHNSON CONTROLS, IN Facility Id: 71002189 Status: Certified O&M - Land Use Restrictions Only	***1550 E. KIMBERLEY AV***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z155***	***510***
JOHNSON CONTROLS BAT Facility Id: 60001457 Facility Id: 80001553 Status: Inactive - Action Required Status: Certified O&M - Land Use Restrictions Only	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
NORTH OC SITE DISCOV Facility Id: 60001545 Status: No Action Required	GENERALLY BOUNDED N	NW 1/8 - 1/4 (0.204 mi.)	AB162	544
GRAPHICS 2000 Facility Id: 60001451 Status: Inactive - Needs Evaluation	***1600 E VALENCIA DR***	***NW 1/4 - 1/2 (0.255 mi.)***	***AH188***	***633***
NATIONAL TECHNICAL S Facility Id: 60001452 Status: Inactive - Needs Evaluation	1536 E. VALENCIA DR.	NW 1/4 - 1/2 (0.274 mi.)	190	649
NORTHROP Y-19 Facility Id: 60002053 Status: Active	***1401 EAST ORANGETHOR***	***W 1/4 - 1/2 (0.351 mi.)***	***AL202***	***672***
KRAFT FOODS Facility Id: 60001515 Status: No Further Action	***1500 E. WALNUT AVE***	***NW 1/4 - 1/2 (0.405 mi.)***	***216***	***708***
WESTERN MULTI TEX IN Facility Id: 30500023 Status: Refer: 1248 Local Agency	***1232 E ORANGETHORP E***	***WSW 1/4 - 1/2 (0.427 mi.)***	***218***	***717***
UNIT DESIGN, INC. Facility Id: 60001796 Status: No Action Required	1234 E. ASH AVENUE	WNW 1/4 - 1/2 (0.432 mi.)	AR220	719
WEYERHAUSER PROPERTY Facility Id: 71002308 Status: Inactive - Needs Evaluation	***1300 E VALENCIA DR***	***WNW 1/4 - 1/2 (0.452 mi.)***	***AS222***	***723***
BC2 ENVIRONMENTAL RE Facility Id: 60002055 Status: No Action Required	1212 EAST ASH AVENUE	WNW 1/4 - 1/2 (0.486 mi.)	AR234	745
KRYLER CORP. Facility Id: 60001516 Status: Refer: Local Agency	***1217 E. ASH AVE.***	***WNW 1/4 - 1/2 (0.489 mi.)***	***AV235***	***747***
INLAND PRODUCTS, INC	1410 E. WALNUT AVENU	NW 1/4 - 1/2 (0.493 mi.)	AU240	791

Facility Id: 60001793 Status: No Action Required				
MOORE BUSINESS FORMS Facility Id: 60001453 Status: Inactive - Needs Evaluation	***800 S RAYMOND AVE***	***W 1/2 - 1 (0.509 mi.)***	***243***	***793***
MESA COLD STORAGE Facility Id: 60001455 Status: Inactive - Needs Evaluation	***700 S. RAYMOND AVE.***	***WNW 1/2 - 1 (0.511 mi.)***	***AY244***	***794***
PERFORMANCE ENVELOPE Facility Id: 60002113 Status: No Action Required	711 S. RAYMOND AVE.	WNW 1/2 - 1 (0.525 mi.)	AY245	796
CBS FENDER Facility Id: 60002051 Status: Active	***500 SOUTH RAYMOND BL***	***WNW 1/2 - 1 (0.555 mi.)***	***246***	***797***
CHICAGO MUSICAL INST Facility Id: 60001251 Status: Active	***350 SOUTH RAYMOND AV***	***WNW 1/2 - 1 (0.558 mi.)***	***247***	***800***
LAURA SCUDDERS CO. Facility Id: 30200008 Status: Refer: Other Agency	***1525 NORTH RAYMOND A***	***WSW 1/2 - 1 (0.568 mi.)***	***248***	***819***
FULLERTON CUSTOM WOR Facility Id: 71003827 Status: Refer: Local Agency	1163 E ELM AVE	WNW 1/2 - 1 (0.577 mi.)	249	821
FORMER RELIANCE PLAT Facility Id: 71004117 Status: No Further Action	***1151 EAST ASH AVENUE***	***WNW 1/2 - 1 (0.611 mi.)***	***250***	***822***
THOMAS EDISON SCHOOL Facility Id: 60001585 Status: No Further Action	***1526 EAST ROMNEYA DR***	***SSW 1/2 - 1 (0.624 mi.)***	***251***	***826***
KESTER SOLDER COMPAN Facility Id: 71003750 Status: Refer: Other Agency	***1730 N ORANGETHORPE***	***W 1/2 - 1 (0.668 mi.)***	***AZ252***	***830***
BLACK OXIDE INDUSTRI Facility Id: 71002565 Status: Inactive - Needs Evaluation	***1735 ORANGETHORPE PA***	***W 1/2 - 1 (0.684 mi.)***	***AZ253***	***841***
PACIFIC FIBREGLASS C Facility Id: 30300096 Status: Refer: Other Agency	1015 EAST ELM AVENUE	WNW 1/2 - 1 (0.716 mi.)	BA256	860
MONITOR PLATING & AN Facility Id: 30340019 Facility Id: 71002372 Status: Refer: RCRA Status: Refer: RWQCB	800 E. ORANGEFAIR LA	WSW 1/2 - 1 (0.758 mi.)	258	862
NORTHROP CORP. Facility Id: 71003231 Status: Inactive - Needs Evaluation	301 E. ORANGETHORPE	W 1/2 - 1 (0.987 mi.)	260	873

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, has revealed that there are 2 CA SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACENTIA STREET SWE	1561 NORTH PLACENTIA	ESE 1/4 - 1/2 (0.423 mi.)	AQ217	716
Database: SWF/LF (SWIS), Date of Government Version: 05/14/2018 Facility ID: 30-AB-0432 Operational Status: Active Regulation Status: Notification				

Lower Elevation	Address	Direction / Distance	Map ID	Page
COOK EQUIPMENT COMPA	***1451 MANHATTAN AVE***	***SW 1/4 - 1/2 (0.380 mi.)***	***210***	***684***
Database: LOS ANGELES CO. LF, Date of Government Version: 04/16/2018 Site ID: 331 Status: Active				

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 55 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THRIFTY OIL #303/ AR	2351 ORANGETHORPE AV	ESE 0 - 1/8 (0.015 mi.)	E33	127
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Preliminary site assessment underway Global ID: T0605901846				
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J60***	***256***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/11/2018 Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018 Status: Completed - Case Closed Facility Id: 90UT003 Facility Status: Case Closed Global Id: T0605923655 Global ID: T0605923655				
P & M SERVICE STATIO	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.062 mi.)***	***E82***	***315***
Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Global Id: T0605901846				
U S RENTALS	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.083 mi.)***	***J98***	***389***
Database: LUST, Date of Government Version: 06/11/2018				

Status: Completed - Case Closed
Global Id: T0605902098

COVINGTON DEVELOPMEN ***2451 ORANGETHORPE*** ***ESE 1/8 - 1/4 (0.159 mi.)*** ***137*** ***458***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901073
Global ID: T0605901073

ORANGE CO., TRANSIT ***1717 E VIA BURTON WA*** ***SSE 1/8 - 1/4 (0.162 mi.)*** ***Y142*** ***464***
Database: LUST, Date of Government Version: 06/11/2018
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Status: Completed - Case Closed
Facility Id: 89UT092
Global Id: T0605900993

IRA NEWMAN INC ***1505 N STATE COLLEGE*** ***SSE 1/8 - 1/4 (0.230 mi.)*** ***AE170*** ***568***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605902323

UNIVERSAL PLUMBING ***1419 STATE COLLEGE*** ***SSE 1/4 - 1/2 (0.268 mi.)*** ***AE189*** ***647***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605901716

R AND B ENTERP. (FOR ***1440 STATE COLLEGE*** ***SE 1/4 - 1/2 (0.302 mi.)*** ***AJ194*** ***659***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900070

R & B ENTERPRISES ***1440 STATE COLLEGE*** ***SE 1/4 - 1/2 (0.302 mi.)*** ***AJ195*** ***660***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605900070

OMNI OPTICAL ***360 S. ACACIA AVE*** ***NNW 1/4 - 1/2 (0.317 mi.)*** ***196*** ***662***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 86UT184

UNIVERSAL PLUMBING ***1419 N STATE COLLEGE*** ***SSE 1/4 - 1/2 (0.343 mi.)*** ***AK199*** ***665***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605901716

PLACENTIA REPAIRS (U 860 PLACENTIA E 1/4 - 1/2 (0.361 mi.) AN206 677
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Preliminary site assessment workplan submitted
Global Id: T0605901529
Global ID: T0605901529

U-HAUL ***862 S PLACENTIA AVE*** ***ESE 1/4 - 1/2 (0.394 mi.)*** ***211*** ***695***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 94UT068

ULTRAMAR #3749 818 ORANGETHORPE AVE ESE 1/4 - 1/2 (0.399 mi.) AN213 697
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Preliminary site assessment underway

Global ID: T0605901065

ULTRAMAR #3749 818 ORANGETHORPE ESE 1/4 - 1/2 (0.399 mi.) AN214 699
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901065
Global Id: T0605955728
Global ID: T0605955728

VALERO CORNER STORE 818 W ORANGETHORPE A ESE 1/4 - 1/2 (0.399 mi.) AN215 706
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 90UT007
Facility Id: 01UT018

JACK IN THE BOX 805 W ORANGETHORPE A E 1/4 - 1/2 (0.455 mi.) AT225 728
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 88UT131

JACK IN THE BOX 805 ORANGETHORPE AVE E 1/4 - 1/2 (0.455 mi.) AT226 728
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Open - Site Assessment
Facility Status: Pollution Characterization
Global Id: T0605900788
Global ID: T0605900788

BRIAN CHUCHUA JEEP 777 ORANGETHORPE AVE E 1/4 - 1/2 (0.462 mi.) AT228 733
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Open - Site Assessment
Facility Status: Pollution Characterization
Global Id: T0605900698
Global ID: T0605900698

DON A VEE JEEP EAGLE 777 W ORANGETHORPE A E 1/4 - 1/2 (0.462 mi.) AT229 737
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 88UT111

PLACENTIA REPAIRS (U 860 S PLACENTIA AVE ESE 1/4 - 1/2 (0.480 mi.) 232 743
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 92UT038

Lower Elevation	Address	Direction / Distance	Map ID	Page

CHEVRON USA 1803 ORANGETHORPE 0 - 1/8 (0.000 mi.) B24 89
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605900075
Global ID: T0605900075

CHEVRON USA 1803 E ORANGETHORPE 0 - 1/8 (0.000 mi.) B25 91
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 85UT070

VISTA PAINT 2020 ORANGETHORPE AV SW 0 - 1/8 (0.022 mi.) B47 200
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Leak being confirmed

Global ID: T0605902304

VISTA PAINT ***2020 EAST ORANGETHOR*** ***SW 0 - 1/8 (0.022 mi.)*** ***B48*** ***201***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605902304

JONATHAN CO ***1101 S ACACIA AVE*** ***W 0 - 1/8 (0.027 mi.)*** ***H51*** ***207***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 89UT128

KHYBER FOODS ***1818 ROSSLYNN E*** ***NW 0 - 1/8 (0.054 mi.)*** ***C65*** ***265***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605901077

PCA INDUSTRIES, LLC ***1818 E ROSSLYNN AVE*** ***NW 0 - 1/8 (0.054 mi.)*** ***C66*** ***267***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 90UT029

KHYBER FOODS ***1818 ROSSLYNN*** ***NW 0 - 1/8 (0.054 mi.)*** ***C67*** ***271***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605901077

JONATHAN CO ***1101 ACACIA*** ***W 0 - 1/8 (0.059 mi.)*** ***H78*** ***312***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605900247
Global ID: T0605900247

RINGIER AMERICA, INC ***1600 E ORANGETHORPE*** ***WSW 0 - 1/8 (0.117 mi.)*** ***N117*** ***419***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 88UT027

W.A. KRUEGER CO. ***1600 ORANGETHORPE*** ***SW 1/8 - 1/4 (0.179 mi.)*** ***AA148*** ***488***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900691

W A KRUEGER CORP 1600 ORANGETHORPE SW 1/8 - 1/4 (0.179 mi.) AA150 492
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605900691

JOHNSON CONTROLS BAT ***1550 EAST KIMBERLY D*** ***WNW 1/8 - 1/4 (0.199 mi.)*** ***Z156*** ***513***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605967462

JOHNSON CONTROLS BAT ***1550 E KIMBERLY AVE*** ***WNW 1/8 - 1/4 (0.199 mi.)*** ***Z157*** ***515***
Database: LUST, Date of Government Version: 06/11/2018
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Status: Completed - Case Closed
Facility Id: 87UT212
Global Id: T0605901668

JOHNSON CONTROLS BAT 1550 KIMBERLY AVE WNW 1/8 - 1/4 (0.201 mi.) Z158 526
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Remedial action (cleanup) Underway
Global ID: T0605901668

JOHNSON CONTROLS ***1550 KIMBERLY*** ***WNW 1/8 - 1/4 (0.201 mi.)*** ***Z161*** ***541***
Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed
Global ID: T0605967462

MORNINGSTAR FAVORITE ***1901 VIA BURTON*** ***S 1/8 - 1/4 (0.222 mi.)*** ***AC166*** ***552***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605999132
Global ID: T0605999132

ORANGE COUNTY TRANSP 1717 VIA BURTON ST., S 1/8 - 1/4 (0.231 mi.) AF172 576
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605942366
Global ID: T0605942366

ANAHEIM BASE ***1717 VIA BURTON ST*** ***S 1/8 - 1/4 (0.231 mi.)*** ***AF173*** ***579***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900993

GRAPHICS 2000 ***1600 E VALENCIA DR*** ***NW 1/4 - 1/2 (0.255 mi.)*** ***AH187*** ***617***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605901825

GRAPHICS 2000 ***1600 E VALENCIA DR*** ***NW 1/4 - 1/2 (0.255 mi.)*** ***AH188*** ***633***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605901825

INLAND EMPIRE EQUIPT ***1400 E ORANGETHORPE*** ***WSW 1/4 - 1/2 (0.301 mi.)*** ***AI192*** ***650***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605902121

INLAND EMPIRE EQUIPM ***1400 ORANGETHORPE AV*** ***WSW 1/4 - 1/2 (0.301 mi.)*** ***AI193*** ***658***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605902121

THE WATTSON CO ***1403 N BAXTER ST*** ***S 1/4 - 1/2 (0.361 mi.)*** ***205*** ***675***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901166
Global ID: T0605901166

THE WATTSON CO 1403 N BAXTER ST S 1/4 - 1/2 (0.370 mi.) AO207 681
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 90UT123

RAYMARK INDUSTRIES ***1351 MANHATTAN AVENU*** ***WSW 1/4 - 1/2 (0.376 mi.)*** ***209*** ***681***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed

Global Id: T0605901776
Global ID: T0605901776

ALL-ROADS MOVING AND ***1400 WALNUT*** ***NW 1/4 - 1/2 (0.479 mi.)*** ***AU230*** ***740***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900546

ALL-ROADS MOVING AND ***1400 E WALNUT AVE*** ***NW 1/4 - 1/2 (0.479 mi.)*** ***AU231*** ***741***
Database: LUST, Date of Government Version: 06/11/2018
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Status: Completed - Case Closed
Facility Id: 87UT213
Global Id: T0605900546

ATLAS COPCO RENTAL I 1212 E ASH ST WNW 1/4 - 1/2 (0.485 mi.) AV233 744
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605902049

JEFF HUNG PHU ***1202 E ORANGETHORPE*** ***W 1/4 - 1/2 (0.492 mi.)*** ***AW236*** ***776***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 87UT097

ARCO #1072 ***1202 E ORANGETHORPE*** ***W 1/4 - 1/2 (0.492 mi.)*** ***AW237*** ***778***
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Global Id: T0605900375

ALLERGAN ***1410 E WALNUT AVE*** ***NW 1/4 - 1/2 (0.493 mi.)*** ***AU238*** ***788***
Database: ORANGE CO. LUST, Date of Government Version: 04/02/2018
Facility Id: 89UT179

ALLERGAN ***1410 WALNUT*** ***NW 1/4 - 1/2 (0.493 mi.)*** ***AU239*** ***788***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/11/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901018
Global ID: T0605901018

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 20 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J60***	***256***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
ORANGE COUNTY NORTH	800 SOUTH STATE COLL	NE 0 - 1/8 (0.076 mi.)	M91	379
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Database: CPS-SLIC, Date of Government Version: 06/11/2018 Facility Status: Open - Remediation				

Global Id: SL0605956921

GULTON INDUSTRIES (E — 2424 E FENDER AVENUE — NE 1/4 - 1/2 (0.355 mi.) — AM203 — 674
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Closed

GULTON INDUSTRIES FA — 2424 EAST FENDER AVE — NE 1/4 - 1/2 (0.355 mi.) — AM204 — 674
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Completed - Case Closed
Global Id: SL208103865

ORANGE COUNTY NORTH — 603-613 & 633-663 SO — ENE 1/4 - 1/2 (0.498 mi.) — AX241 — 792
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Assessment & Interim Remedial Action
Global Id: T0605993569

Lower Elevation	Address	Direction / Distance	Map ID	Page

PCA METALS — 1723 E KIMBERLY — WNW 0 - 1/8 (0.009 mi.) — D27 — 93
Database: SLIC REG 8, Date of Government Version: 04/03/2008

PCA METALS — 1723 EAST KIMBERLEY — WNW 0 - 1/8 (0.009 mi.) — D28 — 93
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Site Assessment
Global Id: SLT8R2203998

ORANGE COUNTY METAL — 1711 EAST KIMBERLY A — WNW 0 - 1/8 (0.009 mi.) — D29 — 93
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Site Assessment
Global Id: SLT8R2193997

ORANGE COUNTY METAL — 1711 E KIMBERLY — WNW 0 - 1/8 (0.009 mi.) — D30 — 107
Database: SLIC REG 8, Date of Government Version: 04/03/2008

TRENT TUBE DIVISION — 2100 EAST ORANGETHOR — S 0 - 1/8 (0.022 mi.) — G41 — 134
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Site Assessment
Global Id: SLT8R2224000

TRENT TUBE DIV FULLE — 2100 E ORANGETHORPE — S 0 - 1/8 (0.022 mi.) — G43 — 142
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Additional Characterization Underway

VISTA PAINT CORP — 2020 ORANGETHORPE — SW 0 - 1/8 (0.022 mi.) — B45 — 145
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Active
Global Id: T10000011480

KYBER FOODS — 1818 E ROSSLYNN — NW 0 - 1/8 (0.054 mi.) — C64 — 265
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Closed

PCA INDUSTRIES, LLC — 1818 E ROSSLYNN AVE — NW 0 - 1/8 (0.054 mi.) — C66 — 267
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Site Assessment
Global Id: SLT8R2244002

FULLERTON BUSINESS P — 1551 ORANGETHORPE AV — WSW 1/8 - 1/4 (0.142 mi.) — V128 — 438
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Closed

ORANGE COUNTY NORTH — 1551 EAST ORANGETHOR — WSW 1/8 - 1/4 (0.142 mi.) — V130 — 447
Database: CPS-SLIC, Date of Government Version: 06/11/2018

Facility Status: Completed - Case Closed
Global Id: SLT8R2213999

AMERICAN ELECTRONICS 1600 EAST VALENCIA A NW 1/4 - 1/2 (0.255 mi.) AH186 616
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Open - Site Assessment
Global Id: SLT8R2274005

GRAPHICS 2000 1600 E VALENCIA DR NW 1/4 - 1/2 (0.255 mi.) AH187 617
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Closed

WEYERHAUSER PROPERTY 1300 E VALENCIA DR WNW 1/4 - 1/2 (0.452 mi.) AS222 723
Database: SLIC REG 8, Date of Government Version: 04/03/2008
Facility Status: Closed

WEYERHAESER COMPANY 1300 EAST VALENCIA A WNW 1/4 - 1/2 (0.452 mi.) AS223 724
Database: CPS-SLIC, Date of Government Version: 06/11/2018
Facility Status: Completed - Case Closed
Global Id: SLT8R2264004
Global Id: SL605992769

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, has revealed that there are 21 CA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC Database: UST, Date of Government Version: 06/11/2018 Facility Id: 6108	2301 E ORANGETHORPE	SE 0 - 1/8 (0.021 mi.)	F37	132
MYERS & SONS, HI-WAY Database: UST, Date of Government Version: 06/11/2018 Facility Id: 4655	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.031 mi.)***	***F58***	***242***
WINONICS ELECTRO CIR Database: UST, Date of Government Version: 06/11/2018 Facility Id: 1190	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J61***	***261***
ARCO 42122 Database: UST, Date of Government Version: 06/11/2018	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.062 mi.)	E80	314
UNITED RENTALS Database: UST, Date of Government Version: 06/11/2018 Facility Id: 6114	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.083 mi.)	J95	387
COVINGTON TECHNOLOGI Database: UST, Date of Government Version: 06/11/2018 Facility Id: 4057	2451 E ORANGETHORPE	ESE 1/8 - 1/4 (0.159 mi.)	R138	461
ORANGE COUNTY TRANSP Database: UST, Date of Government Version: 06/11/2018 Facility Id: 9233	1717 E VIA BURTON	SSE 1/8 - 1/4 (0.162 mi.)	Y141	464
IRA NEWMANS AUTOMOTI Database: UST, Date of Government Version: 06/11/2018	1505 N STATE COLLEGE	SSE 1/8 - 1/4 (0.230 mi.)	AE171	576

Facility Id: 3413

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 4043				
VISTA PAINT CORPORAT	2020 E ORANGETHORPE	SW 0 - 1/8 (0.022 mi.)	B46	199
Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0024882				
KHYBER FOODS	***1818 ROSSLYNN E***	***NW 0 - 1/8 (0.054 mi.)***	***C65***	***265***
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 4305				
P C A METAL FINISHIN	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K75***	***306***
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 727				
CORRU-KRAFT	1911 E ROSSLYNN AVE	NW 0 - 1/8 (0.070 mi.)	L84	320
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 10891				
FULLERTON FIRE STATI	700 S ACACIA AVE	NW 0 - 1/8 (0.089 mi.)	Q108	408
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 7426				
OVERNIGHT TRANSPORT	650 ACACIA S	NW 0 - 1/8 (0.104 mi.)	Q113	414
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 7909				
UPS - FULLERTON	650 S ACACIA AVE	NW 0 - 1/8 (0.123 mi.)	T120	425
Database: UST, Date of Government Version: 06/11/2018				
JOHNSON CONTROLS BAT	1550 KIMBERLY AVE	WNW 1/8 - 1/4 (0.201 mi.)	Z159	527
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 5111				
KHYBER FOODS INC	500 S ACACIA AVE	NW 1/8 - 1/4 (0.212 mi.)	AB163	545
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 8056				
MORNINGSTAR FAVORITE	***1901 VIA BURTON***	***S 1/8 - 1/4 (0.222 mi.)***	***AC166***	***552***
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 36				
FEDERAL EXPRESS	***1430 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.224 mi.)***	***AD168***	***565***
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 5977				
ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AF177	588
Database: UST, Date of Government Version: 06/11/2018 Facility Id: 30-011-001153				

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

A review of the CA AST list, as provided by EDR, has revealed that there are 12 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2301 E ORANGETHORPE	SE 0 - 1/8 (0.021 mi.)	F39	133
Database: AST, Date of Government Version: 07/06/2016				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported Database: AST, Date of Government Version: 07/06/2016	800 S STATE COLLEGE	NE 0 - 1/8 (0.076 mi.)	M87	333
ALCOA GLOBAL FASTENE Database: AST, Date of Government Version: 07/06/2016	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.076 mi.)***	***M89***	***342***
Not reported Database: AST, Date of Government Version: 07/06/2016	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.083 mi.)	J96	388
UNITED RENTALS (NORT Database: AST, Date of Government Version: 07/06/2016	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.083 mi.)	J97	388
Not reported Database: AST, Date of Government Version: 07/06/2016	1910 E VIA BURTON ST	SSE 1/8 - 1/4 (0.235 mi.)	AG180	592

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported Database: AST, Date of Government Version: 07/06/2016	2020 E ORANGETHORPE	SW 0 - 1/8 (0.022 mi.)	B49	205
Not reported Database: AST, Date of Government Version: 07/06/2016	1370 S ACACIA AVE	SW 1/8 - 1/4 (0.155 mi.)	X135	455
Not reported Database: AST, Date of Government Version: 07/06/2016	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AF174	587
ORANGE COUNTY TRANSP Database: AST, Date of Government Version: 07/06/2016	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AF176	588
CALIFORNIA TRILLIUM Database: AST, Date of Government Version: 07/06/2016	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AF178	588
Not reported Database: AST, Date of Government Version: 07/06/2016	1700 E VIA BURTON ST	S 1/8 - 1/4 (0.239 mi.)	AF181	593

State and tribal voluntary cleanup sites

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

A review of the CA VCP list, as provided by EDR, and dated 04/30/2018 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ST. HART CONTAINER Status: No Further Action Facility Id: 71003238	***1901 E. ROSSLYNN AVE***	***N 0 - 1/8 (0.086 mi.)***	***P104***	***403***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ORANGETHROPE	S OF ORANGETHROPE	ESE 0 - 1/8 (0.072 mi.)	86	332

Local Lists of Registered Storage Tanks

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 16 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC Status: A Tank Status: A Comp Number: 6108	2301 E ORANGETHORPE	SE 0 - 1/8 (0.021 mi.)	F40	134
MYERS & SONS, HI-WAY Comp Number: 4655	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.031 mi.)***	***F58***	***242***
WINONICS ELECTRO CIR Status: A Tank Status: A Comp Number: 1190	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J61***	***261***
P & M SERVICE STATIO Status: A Tank Status: A Comp Number: 7864	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.062 mi.)***	***E82***	***315***
U S RENTALS Status: A Tank Status: A Comp Number: 6114	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.083 mi.)***	***J94***	***385***
PARK MASTER PRODUCTS Comp Number: 831	***2418 CYPRESS WAY***	***E 0 - 1/8 (0.085 mi.)***	***O102***	***400***
IRA NEWMAN INC Status: A Tank Status: A Comp Number: 3413	***1505 N STATE COLLEGE***	***SSE 1/8 - 1/4 (0.230 mi.)***	***AE170***	***568***

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***

Status: A
Tank Status: A
Comp Number: 4043

P C A METAL FINISHIN	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K75***	***306***
Status: A Tank Status: A Comp Number: 727				
CORRU-KRAFT	***1911 ROSSLYNN***	***NW 0 - 1/8 (0.058 mi.)***	***D77***	***311***
Status: A Tank Status: A Comp Number: 10891				
FULLERTON FIRE STATI	***700 S ACACIA***	***NW 0 - 1/8 (0.089 mi.)***	***Q106***	***407***
Status: A Tank Status: A Comp Number: 7426				
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
Status: A Tank Status: A Comp Number: 5111				
LIPSCOMB CHEMICAL CO	***500 S. ACACIA AVE***	***NW 1/8 - 1/4 (0.212 mi.)***	***AB164***	***545***
Comp Number: 8056				
FAVORITE FOODS INC	***1901 E VIA BURTON***	***S 1/8 - 1/4 (0.222 mi.)***	***AC165***	***547***
Status: A Tank Status: A Comp Number: 36				
FEDERAL EXPRESS	***1430 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.224 mi.)***	***AD168***	***565***
Status: A Tank Status: A Comp Number: 5977				
ANAHEIM BASE	***1717 VIA BURTON ST***	***S 1/8 - 1/4 (0.231 mi.)***	***AF173***	***579***
Status: A Tank Status: A Comp Number: 4125				

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 23 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MYERS & SONS, HI-WAY Facility Id: 00000028375	2304 E ORANGETHORPE	SE 0 - 1/8 (0.031 mi.)	F56	241
MYERS AND SONS HI-WA	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.031 mi.)***	***F57***	***241***
ALCOA GLOBAL FASTENE Facility Id: 00000014481	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.076 mi.)***	***M88***	***333***
PARK MASTER PRODUCTS Facility Id: 00000060550	2418 CYPRESS WAY	E 0 - 1/8 (0.085 mi.)	O101	400
COVINGTON TECHNOLOGI Facility Id: 00000009447	2451 E ORANGETHORPE	ESE 1/8 - 1/4 (0.159 mi.)	R139	461
ORANGE CO., TRANSIT	***1717 E VIA BURTON WA***	***SSE 1/8 - 1/4 (0.162 mi.)***	***Y142***	***464***

Facility Id: 00000030344				
IRA NEWMAN INC	***1505 N STATE COLLEGE***	***SSE 1/8 - 1/4 (0.230 mi.)***	***AE170***	***568***
Facility Id: 00000056328				
FLUIDMASTER INC	1800 VIA BURTON	SSE 1/8 - 1/4 (0.249 mi.)	AG185	616
Facility Id: 00000065172				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.009 mi.)***	***D29***	***93***
Facility Id: 00000019653				
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.009 mi.)***	***D30***	***107***
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***
Facility Id: 00000019389				
JOHNATHON MG	***1101 S ACACIA AVE***	***W 0 - 1/8 (0.027 mi.)***	***H52***	***209***
Facility Id: 00000068768				
PLASTICOLOR MOLDED P	***801 S ACACIA AV***	***WNW 0 - 1/8 (0.027 mi.)***	***I53***	***211***
Facility Id: 00000048104				
PCA INDUSTRIES, LLC	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***C66***	***267***
Facility Id: 00000042348				
JC FORD MFG CO	1818 EAST ROSSLYNN S	NW 0 - 1/8 (0.054 mi.)	C68	273
P.C.A. METAL FINISHI	1726 E ROSSLYNN AVE	NW 0 - 1/8 (0.057 mi.)	K74	305
Facility Id: 00000003296				
P C A METAL FINISHIN	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K76***	***306***
FIRE DEPT STA 3	700 S ACACIA	NW 0 - 1/8 (0.089 mi.)	Q107	407
Facility Id: 00000028749				
RINGIER AMERICA, INC	***1600 E ORANGETHORPE***	***WSW 0 - 1/8 (0.117 mi.)***	***N117***	***419***
Facility Id: 00000053167				
FULLERTON BUSINESS P	***1551 ORANGETHORPE AV***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V128***	***438***
Facility Id: 00000048147				
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
JOHNSON CONTROLS	***1550 KIMBERLY***	***WNW 1/8 - 1/4 (0.201 mi.)***	***Z161***	***541***
Facility Id: 00000042154				
MORNINGSTAR FAVORITE	***1901 VIA BURTON***	***S 1/8 - 1/4 (0.222 mi.)***	***AC166***	***552***
Facility Id: 00000002151				

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 16 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC	***2301 E ORANGETHORPE***	***SE 0 - 1/8 (0.021 mi.)***	***F38***	***132***
Facility Id: 30017782				
Status: A				
MYERS AND SONS HI-WA	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.031 mi.)***	***F57***	***241***
Facility Id: 30005507				
Status: A				
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***J60***	***256***

Facility Id: 30008337 Status: A				
P & M SERVICE STATIO Facility Id: 30017787 Status: A	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.062 mi.)***	***E82***	***315***
U S RENTALS Facility Id: 30004315 Status: A	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.083 mi.)***	***J94***	***385***
PARK MASTER PRODUCTS Facility Id: 30004423 Status: I	***2418 CYPRESS WAY***	***E 0 - 1/8 (0.085 mi.)***	***O102***	***400***
IRA NEWMAN INC Facility Id: 30001820 Status: A	***1505 N STATE COLLEGE***	***SSE 1/8 - 1/4 (0.230 mi.)***	***AE170***	***568***

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP Facility Id: 30016366 Status: A	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***
P C A METAL FINISHIN Facility Id: 30016378 Status: A	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K76***	***306***
CORRU-KRAFT Facility Id: 30002990 Status: A	***1911 ROSSLYNN***	***NW 0 - 1/8 (0.058 mi.)***	***D77***	***311***
FULLERTON FIRE STATI Facility Id: 30017783 Status: A	***700 S ACACIA***	***NW 0 - 1/8 (0.089 mi.)***	***Q106***	***407***
JOHNSON CONTROLS BAT Facility Id: 30008324 Status: A	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
LIPSCOMB CHEMICAL CO Facility Id: 30017788 Status: A	***500 S. ACACIA AVE***	***NW 1/8 - 1/4 (0.212 mi.)***	***AB164***	***545***
FAVORITE FOODS INC Facility Id: 30002300 Status: A	***1901 E VIA BURTON***	***S 1/8 - 1/4 (0.222 mi.)***	***AC165***	***547***
FEDERAL EXPRESS Facility Id: 30004370 Status: A	1430 E ORANGETHORPE	WSW 1/8 - 1/4 (0.224 mi.)	AD167	565
O C T D ANAHEIM FACI Facility Id: 30000924 Status: I	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AF175	587

EXECUTIVE SUMMARY

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 06/04/2018 has revealed that there are 4 CA DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FULLERTON CROSSINGS	603-613 & 633-663 SO	ENE 1/4 - 1/2 (0.498 mi.)	AX242	793
Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION				
Envirostor ID: T0605993569				

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS, IN	***1550 E. KIMBERLEY AV***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z155***	***510***
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY				
Envirostor ID: 71002189				
JOHNSON CONTROLS BAT	***1550 EAST KIMBERLY D***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z156***	***513***
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
Status: CLOSED				
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY				
Envirostor ID: CAD008323388				
Envirostor ID: 80001553				

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/01/2018 has revealed that there are 10 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HYSOL ELECTRONIC CHE	***1221 BURT PL***	***ESE 0 - 1/8 (0.108 mi.)***	***R114***	***414***
DRC LOGISTICS	1050 STATE COLLEGE B	E 1/8 - 1/4 (0.126 mi.)	S123	427
ADS GOLD INC	717J S STATE COLLEGE	NE 1/8 - 1/4 (0.128 mi.)	U124	429
RTIE HOLDINGS LLC	1800 E VIA BURTON ST	SSE 1/8 - 1/4 (0.241 mi.)	AG182	594

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 ORANGETHORPE AV***	***S 0 - 1/8 (0.022 mi.)***	***G42***	***135***
CHRYSLER LOS ANGELES	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.117 mi.)	N116	417
BEST LABEL CO INC	***1851 DAWNS WAY***	***SSW 1/8 - 1/4 (0.150 mi.)***	***W133***	***451***
WESTERN MACHINING IN	1370 S ACACIA AVE	SW 1/8 - 1/4 (0.152 mi.)	X134	454
PROJECT DEVELOPMENT	***1801 VIA BURTON ST***	***SSW 1/8 - 1/4 (0.226 mi.)***	***169***	***566***
SPIVECO INC	***1700 VIA BURTON***	***S 1/8 - 1/4 (0.248 mi.)***	***AF184***	***610***

EXECUTIVE SUMMARY

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 09/30/2017 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 ORANGETHORPE AV***	***S 0 - 1/8 (0.022 mi.)***	***G42***	***135***

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

A review of the CA Cortese list, as provided by EDR, and dated 06/25/2018 has revealed that there are 7 CA Cortese sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL Envirostor Id: 71002520 Cleanup Status: ACTIVE	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.009 mi.)***	***D30***	***107***
GOLDEN WEST TOWING E Envirostor Id: 60002066 Cleanup Status: ACTIVE	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.019 mi.)***	***B34***	***128***
VISTA PAINT CORP Envirostor Id: 60002065 Cleanup Status: ACTIVE	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.022 mi.)***	***B45***	***145***
PCA INDUSTRIES, LLC Envirostor Id: 60001385 Cleanup Status: ACTIVE	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***C66***	***267***
P C A METAL FINISHIN Envirostor Id: 71002360 Cleanup Status: ACTIVE	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.057 mi.)***	***K76***	***306***
FULLERTON BUSINESS P Envirostor Id: 60002048 Cleanup Status: ACTIVE	***1551 ORANGETHORPE AV***	***WSW 1/8 - 1/4 (0.142 mi.)***	***V128***	***438***
LAP CO Envirostor Id: 60002053 Cleanup Status: ACTIVE	***1401 E ORANGETHORPE***	***W 1/4 - 1/2 (0.351 mi.)***	***AL200***	***667***

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COVINGTON DEVELOPMEN	***2451 ORANGETHORPE***	***ESE 1/8 - 1/4 (0.159 mi.)***	***137***	***458***

Reg Id: 083001419T				
UNIVERSAL PLUMBING	***1419 STATE COLLEGE***	***SSE 1/4 - 1/2 (0.268 mi.)***	***AE189***	***647***
Reg Id: 083002392T				
R AND B ENTERP. (FOR	***1440 STATE COLLEGE***	***SE 1/4 - 1/2 (0.302 mi.)***	***AJ194***	***659***
Reg Id: 083000091T				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON USA	***1803 ORANGETHORPE***	***0 - 1/8 (0.000 mi.)***	***B24***	***89***
Reg Id: 083000098T				
VISTA PAINT	***2020 ORANGETHORPE AV***	***SW 0 - 1/8 (0.022 mi.)***	***B47***	***200***
Reg Id: 083001077T				
Reg Id: 083003502T				
JONATHAN CO	***1101 ACACIA***	***W 0 - 1/8 (0.059 mi.)***	***H78***	***312***
Reg Id: 083000312T				
P C A METAL FINISHIN	1726 ROSSLYN	NW 0 - 1/8 (0.062 mi.)	D79	314
Reg Id: 30340018				
KHYBER FOODS	1818 ROSSLYN	NW 0 - 1/8 (0.065 mi.)	K83	319
Reg Id: 083001424T				
W.A. KRUEGER CO.	***1600 ORANGETHORPE***	***SW 1/8 - 1/4 (0.179 mi.)***	***AA148***	***488***
Reg Id: 083000875T				
GRAPHICS 2000	***1600 E VALENCIA DR***	***NW 1/4 - 1/2 (0.255 mi.)***	***AH187***	***617***
Reg Id: 083002617T				
WATTSON COMPANY	1430 BAXTER	S 1/4 - 1/2 (0.296 mi.)	191	650
Reg Id: 083001526T				
INLAND EMPIRE EQUIPM	***1400 ORANGETHORPE AV***	***WSW 1/4 - 1/2 (0.301 mi.)***	***AI193***	***658***
Reg Id: 083000030T				
Reg Id: 083003106T				
RAYMARK INDUSTRIES	***1351 MANHATTAN AVENU***	***WSW 1/4 - 1/2 (0.376 mi.)***	***209***	***681***
Reg Id: 083002511T				
ALL-ROADS MOVING AND	***1400 WALNUT***	***NW 1/4 - 1/2 (0.479 mi.)***	***AU230***	***740***
Reg Id: 083000690T				
ARCO #1072	***1202 E ORANGETHORPE***	***W 1/4 - 1/2 (0.492 mi.)***	***AW237***	***778***
Reg Id: 083000628T				
Reg Id: 083000467T				
ALLERGAN	***1410 WALNUT***	***NW 1/4 - 1/2 (0.493 mi.)***	***AU239***	***788***
Reg Id: 083001333T				

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

A review of the CA HWP list, as provided by EDR, and dated 05/21/2018 has revealed that there are 3 CA HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	S 0 - 1/8 (0.022 mi.)	G44	144
EPA Id: CAD008325110				

Cleanup Status: CLOSED

JOHNSON CONTROLS BAT EPA Id: CAD008323388 Cleanup Status: CLOSED	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.199 mi.)***	***Z157***	***515***
AMERICAN DIVERSIFIED EPA Id: CAD981449689 EPA Id: CAD982524613 Cleanup Status: CLOSED	1004 E ORANGEFAIR LN	WSW 1/2 - 1 (0.686 mi.)	254	856

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 06/30/2016 has revealed that there is 1 MN MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS INC	1550 KIMBERLY AVE	WNW 1/8 - 1/4 (0.201 mi.)	Z160	528

CA WIP: Well Investigation Program case in the San Gabriel and San Fernando Valley area.

A review of the CA WIP list, as provided by EDR, and dated 07/03/2009 has revealed that there is 1 CA WIP site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS Facility Status: Active	***1550 KIMBERLY***	***WNW 1/8 - 1/4 (0.201 mi.)***	***Z161***	***541***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

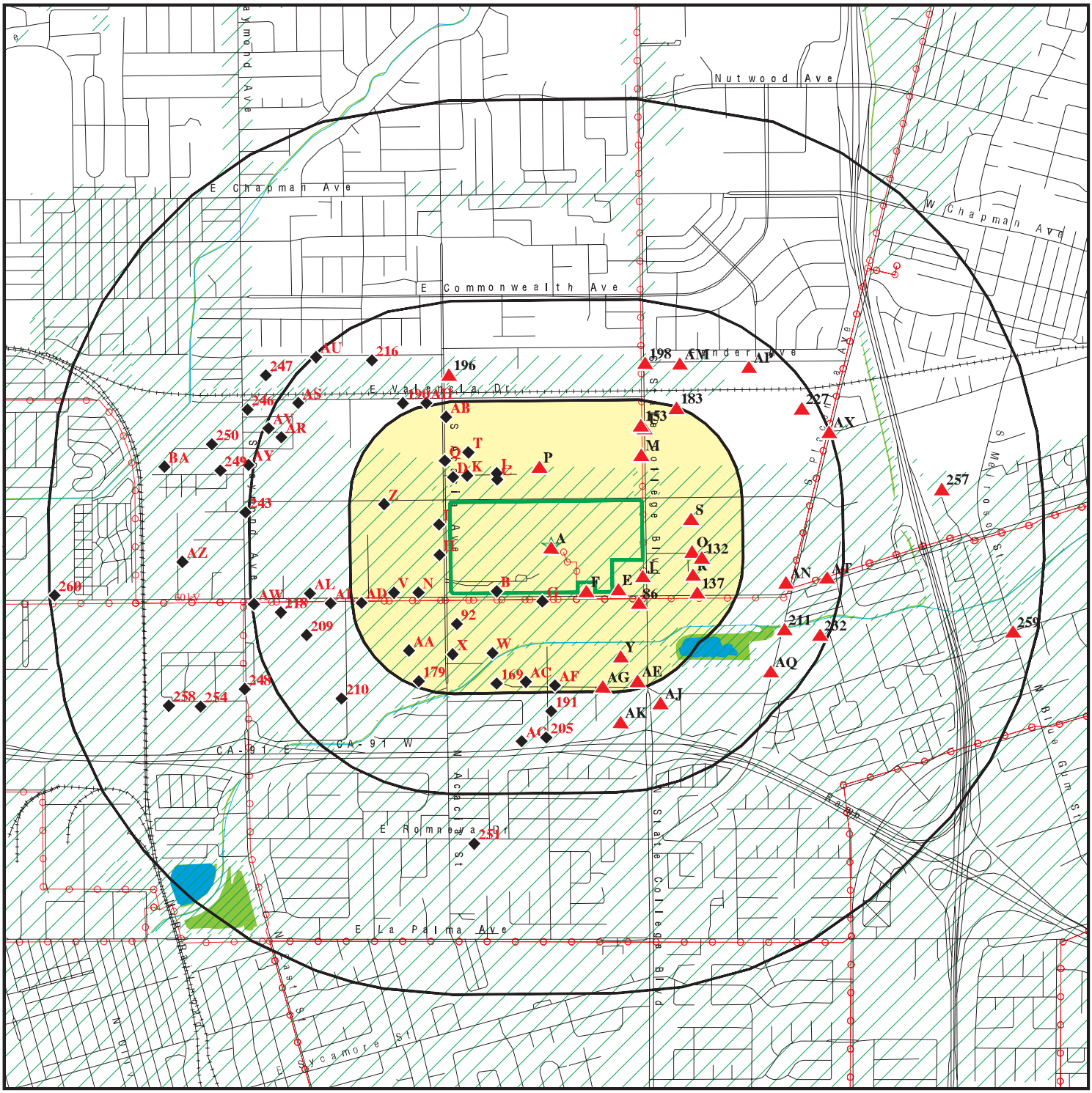
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TARGET STATION	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.062 mi.)	E81	314
PACIFIC LUBRICANTS I	2401 E ORANGETHORPE	ESE 0 - 1/8 (0.086 mi.)	J105	406
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
POE EDGAR	2004 E ORANGETHORPE	SW 0 - 1/8 (0.019 mi.)	B36	132

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

Site Name	Database(s)
FULLERTON GAS	CA RGA LUST
FULLERTON GAS	CA RGA LUST
CALIF STATE UNIVERSITY, FULLERTON	CA RGA LUST
CALIF STATE UNIVERSITY, FULLERTON	CA RGA LUST
CALIF STATE UNIVERSITY FULLERTON	CA RGA LUST
CAL STATE UNIV FULLERTON	CA RGA LUST
CAL STATE UNIV FULLERTON	CA RGA LUST
CAL STATE UNIV FULLERTON	CA RGA LUST
CAL STATE FULLERTON	CA RGA LUST
CAL STATE FULLERTON	CA RGA LUST
ARCO #1994	CA LUST, CA HIST CORTESE
U S RENTALS	CA LUST, CA HIST CORTESE
SERVICE ROOFING COMPANY	CA LUST, CA HIST CORTESE
KONA CLEANERS, BHAVIN PATEL DBA	CA DRYCLEANERS
CLEANERS PLUS, CHUAN Q. NGUYEN	CA DRYCLEANERS

OVERVIEW MAP - 5387351.2S



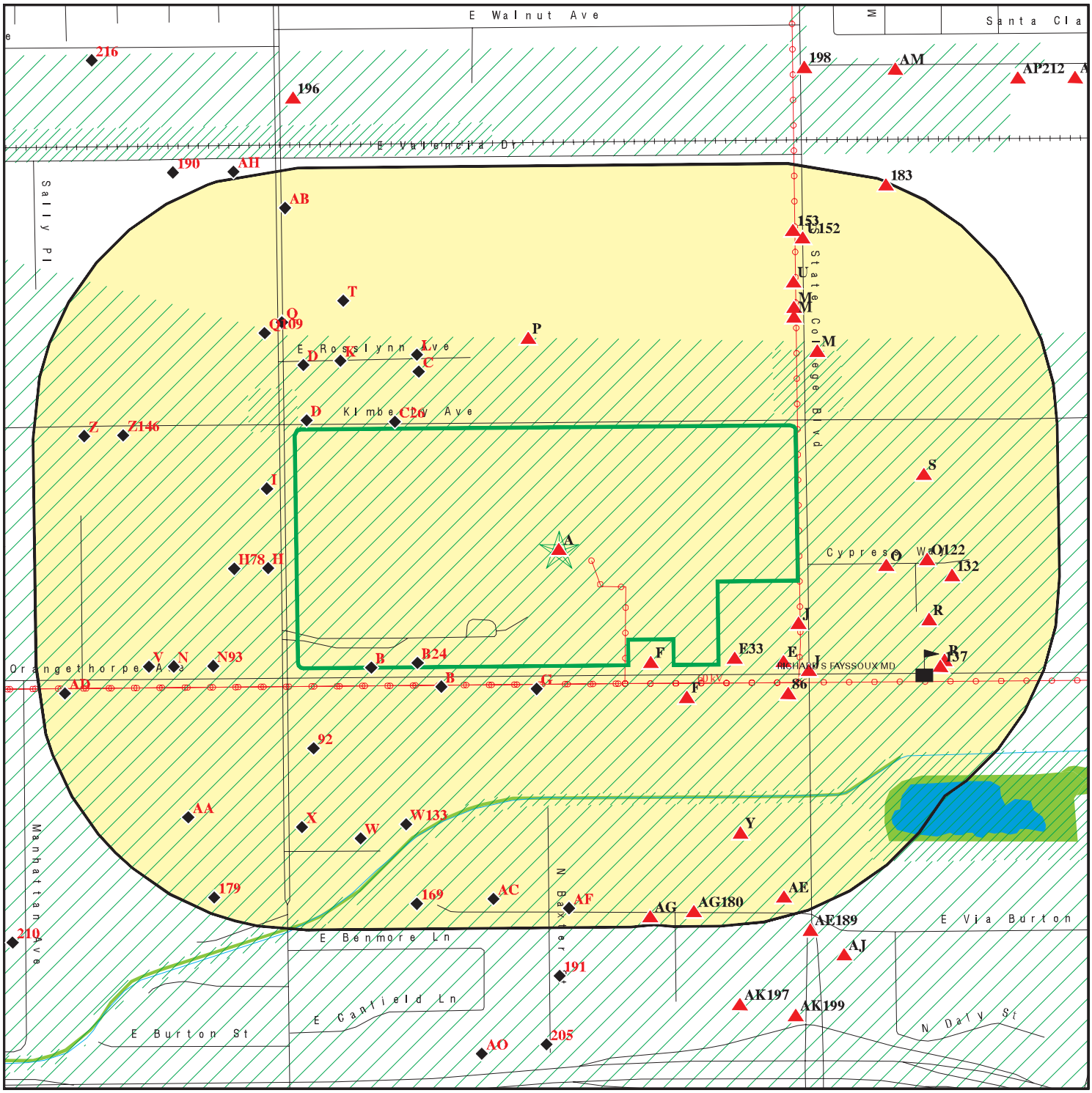
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- Areas of Concern

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

SITE NAME: KCC - Fullerton ADDRESS: 2001 E Orangethorpe Fullerton CA 92831 LAT/LONG: 33.861422 / 117.893537	CLIENT: Antea Group CONTACT: Dan Keltner INQUIRY #: 5387351.2s DATE: August 09, 2018 10:14 am

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DETAIL MAP - 5387351.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

0 1/8 1/4 1/2 Miles

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

SITE NAME:	KCC - Fullerton	CLIENT:	Antea Group
ADDRESS:	2001 E Orangethorpe Fullerton CA 92831	CONTACT: INQUIRY #:	Dan Keltner 5387351.2s
LAT/LONG:	33.861422 / 117.893537	DATE:	August 09, 2018 10:18 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	1	NR	1
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		5	2	2	NR	NR	9
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		3	1	2	NR	NR	6
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	1	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		1	1	0	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250	1	6	3	NR	NR	NR	10
RCRA-SQG	0.250		15	14	NR	NR	NR	29
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP	7	NR	NR	NR	NR	NR	7
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		5	1	1	2	NR	9
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		14	7	16	16	NR	53
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	2	NR	NR	2
State and tribal leaking storage tank lists								
CA LUST	0.500	1	14	12	29	NR	NR	56

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		11	2	7	NR	NR	20
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		13	8	NR	NR	NR	21
CA AST	0.250	1	6	6	NR	NR	NR	13
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		1	0	0	NR	NR	1
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		10	6	NR	NR	NR	16
CA HIST UST	0.250	2	15	8	NR	NR	NR	25
CA FID UST	0.250		10	6	NR	NR	NR	16
CA CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DEED	0.500		0	3	1	NR	NR	4
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP	3	NR	NR	NR	NR	NR	3
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA Orange Co. Industrial Site	TP	1	NR	NR	NR	NR	NR	1
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	7	NR	NR	NR	10
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		1	0	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP	1	NR	NR	NR	NR	NR	1
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	3	NR	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		5	1	1	NR	NR	7
CA CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP	2	NR	NR	NR	NR	NR	2
CA ENF	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP	2	NR	NR	NR	NR	NR	2
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500	1	5	2	9	NR	NR	17
CA HWP	1.000		1	1	0	1	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
MN MANIFEST	0.250		0	1	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP	1	NR	NR	NR	NR	NR	1
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA UIC	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP	1	NR	NR	NR	NR	NR	1
CA WIP	0.250		0	1	NR	NR	NR	1
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA UIC GEO	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA CERS	TP		NR	NR	NR	NR	NR	0
CA CIWQS	TP	1	NR	NR	NR	NR	NR	1
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP	5	NR	NR	NR	NR	NR	5
- Totals --		35	149	94	70	20	0	368

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **ERNS** **92127614**
Target Property **2001 EAST ORANGETHORPE AV** **N/A**
FULLERTON, CA 92634

Site 1 of 23 in cluster A

Actual: 188 ft.

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

A2 **ERNS** **9028819**
Target Property **2001 E. ORANGETHORP AVE.** **N/A**
FULLERTON, CA 92634

Site 2 of 23 in cluster A

Actual: 188 ft.

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

A3 **CA CHMIRS** **S105649242**
Target Property **2001 EAST ORANGETHORPE.** **N/A**
FULLERTON, CA 92831

Site 3 of 23 in cluster A

Actual: 188 ft.

CHMIRS:

OES Incident Number:	7-3709
OES notification:	09/21/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported

(Continued) **S105649242**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Kimberly Clarke
Incident Date:	9/21/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Sodium Hypochloride
Gallons:	0.000000
Pounds:	32
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Initial spill on August 5, the temporary tank which was setup developed a leak in the vacuum hose . Leak is contained by an earthen Bearm.

A4 **KIMBERLY CLARK WORLDWIDE INC** **CA HAZNET** **S112999840**
Target **2001 E ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA 92634**

Site 4 of 23 in cluster A

Actual: **188 ft.**

HAZNET:

envid:	S112999840
Year:	2016
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7147737500
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.8795
Cat Decode:	Other organic solids

KIMBERLY CLARK WORLDWIDE INC (Continued) **S112999840**

Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange
envid:	S112999840
Year:	2016
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7147737500
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Liquids with pH <= 2
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02085
Cat Decode:	Liquids with pH <= 2
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange
envid:	S112999840
Year:	2016
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7147737500
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4105
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange
envid:	S112999840
Year:	2016
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7147737500
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Adhesives
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

KIMBERLY CLARK WORLDWIDE INC (Continued) **S112999840**

Tons:	4.62285
Cat Decode:	Adhesives
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange
envid:	S112999840
Year:	2016
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7147737500
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.083
Cat Decode:	Waste oil and mixed oil
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

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

A5 **CA CHMIRS** **S106396402**
Target Property **2001 E ORANGE THORPE AV** **N/A**
FULLERTON, CA

Site 5 of 23 in cluster A

Actual: 188 ft.

CHMIRS:

OES Incident Number:	3-5674
OES notification:	11/02/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

(Continued) **S106396402**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Storm Drain
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	XXX
Incident Date:	11/2/200312:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Diesel
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	1
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per the NRC report, A transportation accident between an F-150 and a semi truck causing a fire and spilling some diesel fuel into a storm drain.

A6 **KIMBERLY-CLARK** **CA RGA LUST** **S114640016**
Target **2001 ORANGETHORPE AVENUE, EAST** **N/A**
Property **FULLERTON, CA**

Site 6 of 23 in cluster A

Actual: **188 ft.**

RGA LUST:

1998	KIMBERLY-CLARK	2001 ORANGETHORPE AVENUE, EAST
1997	KIMBERLY-CLARK	2001 ORANGETHORPE AVENUE, EAST
1996	KIMBERLY-CLARK	2001 ORANGETHORPE AVENUE, EAST
1994	KIMBERLY-CLARK	2001 ORANGETHORPE AVENUE, EAST

A7 **CA CHMIRS** **S105649863**
Target Property **2001 EAST ORANGETHORPE AVE** **N/A**
FULLERTON, CA 92831

Site 7 of 23 in cluster A

Actual: 188 ft.

CHMIRS:

OES Incident Number:	7-3074
OES notification:	08/06/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Kimberly Clark
Incident Date:	8/5/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Sodium Hypo Chloride
Gallons:	0.000000
Pounds:	100
Unknown:	0
Substance #2:	Not reported

(Continued) **S105649863**

Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Unknown cause. From a 7150 gal tank.m All above the ground, caught within the berm. No water involved. All cleaned up.
OES Incident Number:	2-0887
OES notification:	02/15/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported

(Continued) **S105649863**

Year:	2002
Agency:	Kimberly Clark
Incident Date:	2/14/200212:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Fuel Oil
Gallons:	55
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	During excavation soil was discolored. Site held fuel tanks at this location in the late eighties. Fuel tanks where removed in the late Eighties. Note: HazMat contractor remove contaminated soil.

A8 **KIMBERLY CLARK WORLDWIDE INC.** **CA EMI** **S106833842**
Target **2001 E. ORANGETHORPE AVE.,** **N/A**
Property **FULLERTON, CA 92831**

Site 8 of 23 in cluster A

Actual: **188 ft.**

EMI:

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	73
Reactive Organic Gases Tons/Yr:	33
Carbon Monoxide Emissions Tons/Yr:	16
NOX - Oxides of Nitrogen Tons/Yr:	17
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	31
Part. Matter 10 Micrometers and Smllr Tons/Yr:	31

A9 **FULLERTON MILL CHP** **FINDS** **1016055305**
Target **2001 EAST ORANGETHORPE AVENUE** **ECHO** **N/A**
Property **FULLERTON, CA 92831**

Site 9 of 23 in cluster A

Actual:
188 ft.

FINDS:

Registry ID: 110057115811

Environmental Interest/Information System
ELECTRIC GENERATOR

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

ECHO:

Envid:	1016055305
Registry ID:	110000898510
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000898510

A10 **SOUTHERN CALIFORNIA EDISON** **CA HIST UST** **S112949333**
Target **2001 E ORANGETHORPE (PAPER SUBSTA)** **CA HAZNET** **N/A**
Property **FULLERTON, CA 92831**

Site 10 of 23 in cluster A

Actual:
188 ft.

HIST UST:

File Number:	0002EA87
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA87.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S112949333
Year:	2006
GEPAID:	CAC002596895
Contact:	STAN MARSH/TECH SPECIALIST
Telephone:	6263029711

SOUTHERN CALIFORNIA EDISON (Continued) **S112949333**

Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: S112949333
Year: 2006
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: S112949333
Year: 2006
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: S112949333
Year: 2005
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770

SOUTHERN CALIFORNIA EDISON (Continued) **S112949333**

Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	0.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	S112949333
Year:	2005
GEPAID:	CAC002596895
Contact:	STAN MARSH/TECH SPECIALIST
Telephone:	6263029711
Mailing Name:	Not reported
Mailing Address:	2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip:	ROSEMEAD, CA 91770
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Not reported
Tons:	2.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

A11 **KIMBERLY-CLARK CORP** **RCRA-LQG** **1000162914**
Target **2001 E ORANGETHORPE AVE** **ICIS** **CAD009547373**
Property **FULLERTON, CA 92834** **US AIRS**
FINDS

Site 11 of 23 in cluster A

Actual: 188 ft.

RCRA-LQG:

Date form received by agency:	06/15/2010
Facility name:	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL
Facility address:	2001 E. ORANGETHORPE AVENUE, FULLERTON, CA 92831
EPA ID:	CAD009547373
Mailing address:	2001 E. ORANGETHORPE AVE.NUE, FULLERTON,, CA 92831
Contact:	GRACE MADDEN
Contact address:	2001 E. ORANGETHORPE AVENUE, FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-773-7500
Telephone ext.:	7677
Contact email:	GMADDEN@KCC.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

KIMBERLY-CLARK CORP (Continued) **1000162914**

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	KIMBERLY-CLARK CORPORATION
Owner/operator address:	2001 E. ORANGETHORPE AVE. CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	714-773-7500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	KIMBERLY-CLARK WORLDWIDE INC., FUL.MILL
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/01/1956
Owner/Op end date:	Not reported

Owner/operator name:	KIMBERLY-CLARK WORLDWIDE INC.,FUL.MILL
Owner/operator address:	2001 E. ORANGETHORPE AVENUE, FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-773-7500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/01/1956
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

KIMBERLY-CLARK CORP (Continued) **1000162914**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 281
. Waste name: Adhesives

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

KIMBERLY-CLARK CORP (Continued) **1000162914**

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 02/24/2004
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

KIMBERLY-CLARK CORP (Continued) **1000162914**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/24/2004
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Small Quantity Generator

Date form received by agency: 02/27/2002
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009

KIMBERLY-CLARK CORP (Continued) **1000162914**

. Waste name: MERCURY

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U001
. Waste name: ACETALDEHYDE (I)

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE

. Waste code: U122
. Waste name: FORMALDEHYDE

Date form received by agency: 10/12/2000
Site name: KIMBERLY CLARK WORLDWIDE INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: KIMBERLY CLARK WORLDWIDE, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/05/1998
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: KIMBERLY-CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: KIMBERLY-CLARK CORP

KIMBERLY-CLARK CORP (Continued) **1000162914**

Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: KIMBERLY-CLARK CORP.
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 05/28/1992
Date achieved compliance: 10/31/1994
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 05/28/1992
Date achieved compliance: 10/31/1994
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/04/1986
Date achieved compliance: 04/28/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/20/1984
Date achieved compliance: 11/14/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/22/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 03/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/29/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/31/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/31/1994
Evaluation lead agency: EPA

Evaluation date: 06/04/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/28/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/20/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

KIMBERLY-CLARK CORP (Continued) **1000162914**

Evaluation date: 12/20/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/14/1988
Evaluation lead agency: State

ICIS:
Enforcement Action ID: CASCAA0000060590040400090
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400090
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400089
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400089
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400067
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400067
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO

KIMBERLY-CLARK CORP (Continued) **1000162914**

Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400066
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400066
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400042
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400042
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400041
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400041
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE

KIMBERLY-CLARK CORP (Continued) **1000162914**

Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400036
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400036
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400035
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400035
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400030
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400030
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE

KIMBERLY-CLARK CORP (Continued) **1000162914**

	FULLERTON, CA 92834
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400029
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400029
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE
	FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

US AIRS (AFS):

Envid:	1000162914
Region Code:	09
County Code:	CA059
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
D and B Number:	Not reported
Facility Site Name:	KIMBERLY-CLARK CORP
Primary SIC Code:	2675
NAICS Code:	322121
Default Air Classification Code:	MAJ
Facility Type of Ownership Code:	POF
Air CMS Category Code:	TVM
HPV Status:	Not reported

US AIRS (AFS):

Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Program: New Source Performance Standards
Activity Date: 1983-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1984-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1985-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-03-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404

KIMBERLY-CLARK CORP (Continued) **1000162914**

Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1987-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2005-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2006-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2006-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1998-12-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2006-07-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2009-02-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date:	2014-12-18 00:00:00
Activity Status Date:	2015-01-13 18:47:23
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2014-12-18 00:00:00
Activity Status Date:	2015-01-13 18:54:36
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2015-12-18 00:00:00
Activity Status Date:	2016-01-28 17:22:52
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2015-12-18 00:00:00
Activity Status Date:	2016-01-28 18:06:16
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2016-09-20 00:00:00
Activity Status Date:	2016-09-29 12:20:26
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-08-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-12-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-11-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-09-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 1989-03-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-04-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-11-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-11-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-10-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 2004-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-10-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-12-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-12-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 2014-05-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-06-12 00:00:00
Activity Status Date: 1998-06-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-03-14 00:00:00
Activity Status Date: 2006-03-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-10 00:00:00
Activity Status Date: 2008-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-05-21 00:00:00
Activity Status Date: 1998-05-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-01-10 00:00:00
Activity Status Date: 2006-01-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-15 00:00:00
Activity Status Date: 2006-08-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1999-11-03 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2001-09-25 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-07-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2009-02-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-05-29 00:00:00
Activity Status Date: 2015-01-13 18:53:29
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-08-20 00:00:00
Activity Status Date: 2015-01-13 18:51:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-08-20 00:00:00
Activity Status Date: 2016-01-28 17:31:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-08-27 00:00:00
Activity Status Date: 2015-01-13 18:48:54
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:47:23
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:54:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-20 00:00:00
Activity Status Date: 2016-01-28 17:43:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-22 00:00:00
Activity Status Date: 2016-01-28 17:40:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 17:22:52
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 18:06:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-25 00:00:00
Activity Status Date: 2016-09-29 12:19:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-20 00:00:00
Activity Status Date: 2016-09-29 12:20:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-07-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-11-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date:	2005-08-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2005-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2005-10-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2006-08-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2006-09-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-10-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-12-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-12-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-05-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-08-24 00:00:00
Activity Status Date: 1999-08-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-07-24 00:00:00
Activity Status Date: 2001-07-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK CORP (Continued) **1000162914**

Activity Date:	2006-03-14 00:00:00
Activity Status Date:	2006-03-14 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-07-10 00:00:00
Activity Status Date:	2008-07-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	1999-06-29 00:00:00
Activity Status Date:	1999-06-29 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2001-07-10 00:00:00
Activity Status Date:	2001-07-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2006-01-10 00:00:00
Activity Status Date:	2006-01-10 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510

KIMBERLY-CLARK CORP (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-15 00:00:00
Activity Status Date: 2006-08-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:

Registry ID: 110000898510

Environmental Interest/Information System

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

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS AIR POLLUTANT MAJOR

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

HAZARDOUS WASTE BIENNIAL REPORTER

KIMBERLY-CLARK CORP (Continued) **1000162914**

STATE MASTER

AIR MAJOR

GREENHOUSE GAS REPORTER

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

A12 **ERNS** **93171566**
Target Property **2001 EAST ORANGETHORPE AV** **N/A**
FULLERTON, CA 92634

Site 12 of 23 in cluster A

Actual: 188 ft.

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

A13 **KIMBERLY-CLARK** **CA RGA LUST** **S114640013**
Target Property **2001 E ORANGETHORPE AVE** **N/A**
FULLERTON, CA

Site 13 of 23 in cluster A

Actual: 188 ft.

RGA LUST:

2012	KIMBERLY-CLARK	2001 E ORANGETHORPE AVE
2011	KIMBERLY-CLARK	2001 E ORANGETHORPE AVE
2010	KIMBERLY-CLARK	2001 E ORANGETHORPE AVE
2009	KIMBERLY-CLARK	2001 E ORANGETHORPE AVE
2008	KIMBERLY-CLARK	2001 E ORANGETHORPE AVE

A14 **ERNS** **97404497**
Target Property **2001 EAST ORANGE THORPE** **N/A**
FULLERTON, CA 92831

Site 14 of 23 in cluster A

Actual: 188 ft.

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

A15 **ERNS** **2002594161**
Target Property **2001 EAST ORANGE THORPE** **N/A**
FULLERTON, CA 92831

Site 15 of 23 in cluster A

Actual: 188 ft.

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

A16 **ERNS** **2003704253**
Target Property **2001 EAST ORENGE THORPE AVE** **N/A**
FULERTON, CA 92831

Site 16 of 23 in cluster A

Actual: 188 ft.

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

A17 **KIMBERLY-CLARK** **CA RGA LUST** **S114640014**
Target Property **2001 EAST ORANGETHORPE AVENUE** **N/A**
FULLERTON, CA

Site 17 of 23 in cluster A

Actual: 188 ft.

RGA LUST:

1992 KIMBERLY-CLARK 2001 EAST ORANGETHORPE AVENUE

A18 **ERNS** **97398279**
Target Property **2001 EAST ORANGE THORPE** **N/A**
FULLERTON, CA 92831

Site 18 of 23 in cluster A

Actual: 188 ft.

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

A19 **SOUTHERN CALIFORNIA EDISON PAPER SUBSTATION** **FINDS** **1016435255**
Target Property **2001 E ORANGETHORPE EAST OF SOUTH ACACIA AVE** **N/A**
FULLERTON, CA 92831

Site 19 of 23 in cluster A

Actual: 188 ft.

FINDS:

Registry ID: 110055879857

Environmental Interest/Information System
STATE MASTER

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

A20 **KIMBERLY-CLARK** **CA RGA LUST** **S114640017**
Target Property **2001 ORANGETHORPE AVENUE,** **N/A**
FULLERTON, CA

Site 20 of 23 in cluster A

Actual: 188 ft.

RGA LUST:

1995 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE,
1993 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE,

A21
Target Property
Actual: 188 ft.

KIMBERLY-CLARK CORP
2001 E ORANGETHORPE AVE
FULLERTON, CA 92631

Site 21 of 23 in cluster A

CA LUST **1000162915**
CA HIST UST **N/A**
CA Orange Co. Industrial Site
CA EMI
CA HIST CORTESE
CA NPDES
CA WDS
CA CIWQS

LUST:

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900814
Global Id:	T0605900814
Latitude:	33.861455
Longitude:	-117.89277
Status:	Completed - Case Closed
Status Date:	01/22/1992
Case Worker:	SRL
RB Case Number:	083001032T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605900814
Contact Type:	Regional Board Caseworker
Contact Name:	ROSE SCOTT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	rose.scott@waterboards.ca.gov
Phone Number:	9513206375

Global Id:	T0605900814
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

LUST:

Global Id:	T0605900814
Action Type:	Other
Date:	05/27/1988
Action:	Leak Discovery

Global Id:	T0605900814
Action Type:	Other
Date:	05/27/1986
Action:	Leak Reported

Global Id:	T0605900814
Action Type:	Other

KIMBERLY-CLARK CORP (Continued) **1000162915**

Date: 05/27/1988
Action: Leak Stopped

LUST:
Global Id: T0605900814
Status: Open - Case Begin Date
Status Date: 05/27/1986

Global Id: T0605900814
Status: Open - Site Assessment
Status Date: 05/27/1988

Global Id: T0605900814
Status: Open - Site Assessment
Status Date: 10/06/1988

Global Id: T0605900814
Status: Completed - Case Closed
Status Date: 01/22/1992

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 86UT083
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 04/01/1991
Record ID: RO0002793

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001032T
Local Case Num: Not reported
Case Type: Soil only
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street: STATE COLLEGE
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0605900814
How Stopped Date: 5/27/1988
Enter Date: 10/6/1988
Date Confirmation of Leak Began: 5/27/1988
Date Preliminary Assessment Began: Not reported
Discover Date: 5/27/1988
Enforcement Date: Not reported
Close Date: 1/22/1992
Date Prelim Assessment Workplan Submitted: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Date Pollution Characterization Began:	10/6/1988
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	10/6/1988
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859849
Longitude:	-117.8937664
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000004645
Facility Type:	Other
Other Type:	TISSUE PRODUCTS
Contact Name:	M.R. HOLCOMB, MILL MANAGER
Telephone:	7147737500
Owner Name:	KIMBERLY-CLARK CORPORATION
Owner Address:	2001 E. ORANGETHORPE AVENUE
Owner City,St,Zip:	FULLERTON, CA 92634
Total Tanks:	0000
Tank Num:	001
Container Num:	M 16
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0.25
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	M 17
Year Installed:	1956

KIMBERLY-CLARK CORP (Continued) **1000162915**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0.25
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: M 8062
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Pressure Test

Tank Num: 004
Container Num: M 8063
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Pressure Test

Tank Num: 005
Container Num: M 8064
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Pressure Test

Tank Num: 006
Container Num: M 8065
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Pressure Test

Orange Co. Industrial Site:
Case ID: 98IC009
Record ID: RO0000682
Current Status: CLOSED 4/22/1998
Closure Type: Closure certification issued
Released Chemical: SODIUM HYPOCHLORITE

EMI:
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 21887
Air District Name: SC
SIC Code: 2675

KIMBERLY-CLARK CORP (Continued) **1000162915**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	53
Reactive Organic Gases Tons/Yr:	51
Carbon Monoxide Emissions Tons/Yr:	7
NOX - Oxides of Nitrogen Tons/Yr:	42
SOX - Oxides of Sulphur Tons/Yr:	11
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	94
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	37
SOX - Oxides of Sulphur Tons/Yr:	6
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	91
Reactive Organic Gases Tons/Yr:	72
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	18
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	91
Reactive Organic Gases Tons/Yr:	72
Carbon Monoxide Emissions Tons/Yr:	8

KIMBERLY-CLARK CORP (Continued) **1000162915**

NOX - Oxides of Nitrogen Tons/Yr:	18
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	35
Carbon Monoxide Emissions Tons/Yr:	11
NOX - Oxides of Nitrogen Tons/Yr:	20
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	44
Reactive Organic Gases Tons/Yr:	27
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1999

KIMBERLY-CLARK CORP (Continued) **1000162915**

County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	14
NOX - Oxides of Nitrogen Tons/Yr:	60
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD

KIMBERLY-CLARK CORP (Continued) **1000162915**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	14
NOX - Oxides of Nitrogen Tons/Yr:	60
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31.88639988
Reactive Organic Gases Tons/Yr:	15.45
Carbon Monoxide Emissions Tons/Yr:	14.320136
NOX - Oxides of Nitrogen Tons/Yr:	59.8261669
SOX - Oxides of Sulphur Tons/Yr:	0.420884465
Particulate Matter Tons/Yr:	36.1437114
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23.36

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21.183235
Reactive Organic Gases Tons/Yr:	13.798264523
Carbon Monoxide Emissions Tons/Yr:	12.6923
NOX - Oxides of Nitrogen Tons/Yr:	15.98197
SOX - Oxides of Sulphur Tons/Yr:	.45013
Particulate Matter Tons/Yr:	40.61761
Part. Matter 10 Micrometers and Smllr Tons/Yr:	25.28890915

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	57.66835040198397613
Reactive Organic Gases Tons/Yr:	31.512
Carbon Monoxide Emissions Tons/Yr:	12.806
NOX - Oxides of Nitrogen Tons/Yr:	8.759

KIMBERLY-CLARK CORP (Continued) **1000162915**

SOX - Oxides of Sulphur Tons/Yr:	.461
Particulate Matter Tons/Yr:	17.192
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.70789
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	57.66835040198397613
Reactive Organic Gases Tons/Yr:	31.512
Carbon Monoxide Emissions Tons/Yr:	12.806
NOX - Oxides of Nitrogen Tons/Yr:	8.759
SOX - Oxides of Sulphur Tons/Yr:	.461
Particulate Matter Tons/Yr:	17.192
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.70789
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	42.68337202605242567
Reactive Organic Gases Tons/Yr:	22.0447512731
Carbon Monoxide Emissions Tons/Yr:	11.3939614
NOX - Oxides of Nitrogen Tons/Yr:	8.190021754748497647
SOX - Oxides of Sulphur Tons/Yr:	.3716314440870173152
Particulate Matter Tons/Yr:	16.03472271
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.019382335
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50.158933841613802
Reactive Organic Gases Tons/Yr:	27.1992373665
Carbon Monoxide Emissions Tons/Yr:	10.9539998
NOX - Oxides of Nitrogen Tons/Yr:	7.3093439
SOX - Oxides of Sulphur Tons/Yr:	0.361618518
Particulate Matter Tons/Yr:	15.984315541200001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	10.969013715587099
Year:	2010
County Code:	30

KIMBERLY-CLARK CORP (Continued) **1000162915**

Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.864476563609301
Reactive Organic Gases Tons/Yr:	25.343645474500001
Carbon Monoxide Emissions Tons/Yr:	12.071960000000001
NOX - Oxides of Nitrogen Tons/Yr:	7.4544600000000001
SOX - Oxides of Sulphur Tons/Yr:	0.40844075798623602
Particulate Matter Tons/Yr:	16.17141196
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.7143064

Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	28.928129328
Reactive Organic Gases Tons/Yr:	12.563321604
Carbon Monoxide Emissions Tons/Yr:	11.33241
NOX - Oxides of Nitrogen Tons/Yr:	6.74795
SOX - Oxides of Sulphur Tons/Yr:	0.38395108432
Particulate Matter Tons/Yr:	15.9192628
Part. Matter 10 Micrometers and Smllr Tons/Yr:	15.3985456

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29.731200442
Reactive Organic Gases Tons/Yr:	12.369017218
Carbon Monoxide Emissions Tons/Yr:	11.89982
NOX - Oxides of Nitrogen Tons/Yr:	7.37246892
SOX - Oxides of Sulphur Tons/Yr:	0.4181600617
Particulate Matter Tons/Yr:	16.27421126
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.27950118

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25.725376163
Reactive Organic Gases Tons/Yr:	9.627121515
Carbon Monoxide Emissions Tons/Yr:	12.51565
NOX - Oxides of Nitrogen Tons/Yr:	8.16948
SOX - Oxides of Sulphur Tons/Yr:	0.055540235
Particulate Matter Tons/Yr:	16.35650462
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.82437578

Year:	2014
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.732157297
Reactive Organic Gases Tons/Yr:	6.192185
Carbon Monoxide Emissions Tons/Yr:	7.2843
NOX - Oxides of Nitrogen Tons/Yr:	8.59112
SOX - Oxides of Sulphur Tons/Yr:	0.412285
Particulate Matter Tons/Yr:	16.137415
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.6073642

Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	44.265817163
Reactive Organic Gases Tons/Yr:	29.070027352
Carbon Monoxide Emissions Tons/Yr:	6.33786785
NOX - Oxides of Nitrogen Tons/Yr:	8.2047364
SOX - Oxides of Sulphur Tons/Yr:	0.4130224
Particulate Matter Tons/Yr:	16.160687075
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.635579304

Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18.606565471
Reactive Organic Gases Tons/Yr:	4.979829681
Carbon Monoxide Emissions Tons/Yr:	7.6193454
NOX - Oxides of Nitrogen Tons/Yr:	8.090442
SOX - Oxides of Sulphur Tons/Yr:	0.352660461

KIMBERLY-CLARK CORP (Continued) **1000162915**

Particulate Matter Tons/Yr: 15.93339182
Part. Matter 10 Micrometers and Smllr Tons/Yr: 12.395547877

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001032T

NPDES:
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I001214
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 03/26/1992
Operator Name: Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address: 2001 E Orangethorpe Ave
Operator City: Fullerton
Operator State: California
Operator Zip: 92831

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 208197
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 30I001214
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Received Date:	05/09/2008
Processed Date:	03/26/1992
Status:	Active
Status Date:	03/26/1992
Place Size:	67
Place Size Unit:	Acres
Contact:	Grace Madden
Contact Title:	Not reported
Contact Phone:	714-773-7500
Contact Phone Ext:	7677
Contact Email:	gmadden@kcc.com
Operator Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address:	2001 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	James Roeder
Operator Contact Title:	Mill Manager
Operator Contact Phone:	714-773-7500
Operator Contact Phone Ext:	7401
Operator Contact Email:	JRoeder@kcc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-773-7500
Emergency Phone Ext:	7677
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	James Roeder
Certifier Title:	Mill Manager
Certification Date:	27-MAY-15
Primary Sic:	2621-Paper Mills
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208197
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/26/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge Address:	2001 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

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

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208197
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I001214
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/26/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2001 E Orangethorpe Ave
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208197
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/26/1992
Status:	Active
Status Date:	03/26/1992
Place Size:	67
Place Size Unit:	Acres
Contact:	Grace Madden
Contact Title:	Not reported
Contact Phone:	714-773-7500
Contact Phone Ext:	7677
Contact Email:	gmadden@kcc.com
Operator Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address:	2001 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	James Roeder
Operator Contact Title:	Mill Manager
Operator Contact Phone:	714-773-7500
Operator Contact Phone Ext:	7401
Operator Contact Email:	JRoeder@kcc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-773-7500
Emergency Phone Ext:	7677
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	James Roeder
Certifier Title:	Mill Manager
Certification Date:	27-MAY-15
Primary Sic:	2621-Paper Mills
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208197
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/26/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge Address:	2001 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Facility ID:	Santa Ana River 30I001214
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7147737500
Facility Contact:	GRACE MADDEN
Agency Name:	KIMBERLY-CLARK WORLDWIDE
Agency Address:	2001 E ORANGETHORPE AVE
Agency City,St,Zip:	FULLERTON 928315326
Agency Contact:	EDWARD J BOWERSOX
Agency Telephone:	7147737500
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Kimberly Clark Worldwide Inc Fullerton Mill
Agency Address:	2001 E Orangethorpe Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Paper Mills
SIC/NAICS:	2621
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I001214
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/26/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85965
Longitude:	-117.89443

A22 **KIMBERLY-CLARK** **CA RGA LUST** **S114640015**
Target **2001 ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA**

Site 22 of 23 in cluster A

Actual: **188 ft.**

RGA LUST:

2007	KIMBERLY-CLARK	2001 ORANGETHORPE AVE
2006	KIMBERLY-CLARK	2001 ORANGETHORPE AVE
2005	KIMBERLY-CLARK	2001 ORANGETHORPE AVE
2003	KIMBERLY-CLARK	2001 ORANGETHORPE AVE
2002	KIMBERLY-CLARK	2001 ORANGETHORPE AVE
2001	KIMBERLY-CLARK	2001 ORANGETHORPE AVE

A23 **CA AST** **A100336838**
Target Property **2001 E ORANGETHORPE AVE** **N/A**
FULLERTON, CA

Site 23 of 23 in cluster A

Actual: 188 ft.

AST:

Certified Unified Program Agencies:	Orange
Owner:	KIMBERLY CLARK WORLDWIDE INC
Total Gallons:	104,125
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

B24 **CHEVRON USA** **CA LUST** **S103891605**
1803 ORANGETHORPE **CA HIST CORTESE** **N/A**
< 1/8 **FULLERTON, CA 92631**
1 ft.

Site 1 of 11 in cluster B

Relative: Lower

Actual: 185 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900075
Global Id:	T0605900075
Latitude:	33.859841
Longitude:	-117.8958885
Status:	Completed - Case Closed
Status Date:	10/01/1986
Case Worker:	AM
RB Case Number:	083000098T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	85UT070
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

CHEVRON USA (Continued) **S103891605**

Global Id: T0605900075
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900075
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

LUST:
Global Id: T0605900075
Action Type: ENFORCEMENT
Date: 11/03/1986
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605900075
Status: Completed - Case Closed
Status Date: 10/01/1986

Global Id: T0605900075
Status: Open - Case Begin Date
Status Date: 10/01/1986

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000098T
Local Case Num: 85UT070
Case Type: Undefined
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900075
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported

CHEVRON USA (Continued) **S103891605**

Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	10/1/1986
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859841
Longitude:	-117.8958885
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000098T

B25 **CHEVRON USA** **CA LUST** **S120834660**
1803 E ORANGETHORPE AVE **N/A**
< 1/8 **FULLERTON, CA 92631**
1 ft.

Site 2 of 11 in cluster B

Relative: **Lower**
Actual: **185 ft.**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	85UT070
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	10/01/1986
Record ID:	RO0002466

C26 **PCA METAL FINISHING** **SEMS-ARCHIVE** **1003879401**
NW **1723 E KIMBERLY** **CAD982404733**
< 1/8 **FULLERTON, CA 92634**
0.007 mi.
36 ft. **Site 1 of 9 in cluster C**

Relative:
Lower

Actual:
183 ft.

SEMS Archive:

Site ID:	903501
EPA ID:	CAD982404733
Cong District:	39
FIPS Code:	6059
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	9
Site ID:	903501
EPA ID:	CAD982404733
Site Name:	PCA METAL FINISHING
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-09-01 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	903501
EPA ID:	CAD982404733
Site Name:	PCA METAL FINISHING
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1987-11-01 00:00:00
Finish Date:	1987-11-01 00:00:00
Qual:	Not reported
Current Action Lead:	St Perf

Region:	9
Site ID:	903501
EPA ID:	CAD982404733
Site Name:	PCA METAL FINISHING
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-09-01 00:00:00
Qual:	N
Current Action Lead:	St Perf

D27 **PCA METALS** **CA CPS-SLIC** **S108985883**
WNW **1723 E KIMBERLY** **N/A**
< 1/8 **FULLERTON, CA**
0.009 mi.
47 ft. **Site 1 of 8 in cluster D**

Relative: **Lower**
Actual: **182 ft.**

SLIC REG 8:

Type:	Soil
Facility Status:	39575
Staff:	MGC
Substance:	TCE,MTYL CHL
Lead Agency:	Regional Board
Location Code:	F-5
Thomas Bros Code:	Not reported

D28 **PCA METALS** **CA CPS-SLIC** **S106486987**
WNW **1723 EAST KIMBERLEY** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.009 mi.
47 ft. **Site 2 of 8 in cluster D**

Relative: **Lower**
Actual: **182 ft.**

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	06/01/2010
Global Id:	SLT8R2203998
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	71002360
Latitude:	33.8631016429293
Longitude:	-117.896690368652
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	SLT8R220
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Project was transferred to DTSC on 6/1/2010

Click here to access the California GeoTracker records for this facility:

D29 **ORANGE COUNTY METAL PROCESSING** **RCRA-LQG** **1000315097**
WNW **1711 EAST KIMBERLY AVENUE** **CA CPS-SLIC** **CAD064449812**
< 1/8 **FULLERTON, CA 92634** **CA HIST UST**
0.009 mi. **EPA WATCH LIST**
47 ft. **Site 3 of 8 in cluster D** **ICIS**
FINDS
Relative: **Lower** **ECHO**
CA WDS
Actual: **182 ft.**

RCRA-LQG:

Date form received by agency:	06/27/2008
Facility name:	ORANGE COUNTY METAL PROCESSING
Facility address:	1711 EAST KIMBERLY AVENUE FULLERTON, CA 92634
EPA ID:	CAD064449812
Contact:	MANUEL REYNOSO
Contact address:	Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Not reported
Contact country: US
Contact telephone: 714-871-6821
Contact email: NA
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: ORANCE COUNTY METAL PROCESSING
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1981
Owner/Op end date: Not reported

Owner/operator name: BAKER DEVELOPMENT
Owner/operator address: 1724 EAST ROSSLYNN AVENUE
FULLERTON, CA 92634
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1981
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

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

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

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

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 10/12/2000
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Small Quantity Generator

Date form received by agency: 04/16/1990
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 10/04/1980
Site name: ORANGE COUNTY METAL PROCESSING

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2014
Date achieved compliance: 06/02/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2014
Date achieved compliance: 09/11/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/06/2011
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/19/1993
Date achieved compliance: 10/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/06/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/29/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/27/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation date: 09/30/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/15/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/29/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/15/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/01/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation date: 06/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2014
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/02/2014
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/11/2014
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/05/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/11/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation date: 04/06/2011
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/13/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/19/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/13/1994
Evaluation lead agency: State Contractor/Grantee

CPS-SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 11/07/1992
Global Id: SLT8R2193997
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 71002520
Latitude: 33.8630927340113
Longitude: -117.897098064423
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019653
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: MANUEL REYNOSO
Telephone: 7147765541
Owner Name: ORANGE COUNTY METAL PROCESSING
Owner Address: 1711 E. KIMBERLY AVE.
Owner City,St,Zip: FULLERTON, CA 92634
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1958
Tank Capacity: 00000100
Tank Used for: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Visual

EPA WATCH LIST:
Facility ID: CAD064449812
Program: RCRA Facilities
List date: April 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: May 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: September 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: November 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: August 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: October 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: December 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: July 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: June 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: April 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: March 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: May 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: August 2013 Watch List

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Facility ID: CAD064449812
Program: RCRA Facilities
List date: June 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: July 2013 Watch List

ICIS:
Enforcement Action ID: 09-2014-2509
FRS ID: 110000862086
Action Name: In the matter of Nancy Baker Trust et al
Facility Name: ORANGE COUNTY METAL PROCESSING
Facility Address: 1711 EAST KIMBERLY AVENUE
FULLERTON, CA 92831-5314
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: ORANGE
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.863158
Longitude in Decimal Degrees: -117.897271
Permit Type Desc: Not reported
Program System Acronym: CAN000909326
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000862086

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

HAZARDOUS AIR POLLUTANT MAJOR

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

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

SUPERFUND (NON-NPL)

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

ECHO:

Envid:	1000315097
Registry ID:	110000862086
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000862086

WDS:

Facility ID:	Santa Ana River 30I002576
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	ORANGE COUNTY METAL PROCESSING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

D30
WNW
< 1/8
0.009 mi.
47 ft.

Relative:
Lower

Actual:
182 ft.

ORANGE COUNTY METAL PROCESSING
1711 E KIMBERLY
FULLERTON, CA 92634

Site 4 of 8 in cluster D

CA RESPONSE **S108543046**
CA ENVIROSTOR **N/A**
CA CPS-SLIC
CA HIST UST
CA LIENS
CA Cortese
CA NPDES
CA CIWQS

RESPONSE:

Facility ID:	71002520
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.32
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Hamid Hashemian
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	550458
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	12/20/2007
Restricted Use:	NO
Funding:	Orphan Funds
Latitude:	33.86319
Longitude:	-117.8969
APN:	NONE SPECIFIED
Past Use:	METAL FINISHING
Potential COC :	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Cadmium and compounds Copper and compounds Zinc Not reported
Confirmed COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Cadmium and compounds Copper and compounds Zinc Trichloroethylene (TCE Not reported
Potential Description:	OTH, SOIL
Alias Name:	OCMP
Alias Type:	Alternate Name
Alias Name:	CAD064449812
Alias Type:	EPA Identification Number
Alias Name:	110000862086
Alias Type:	EPA (FRS #)
Alias Name:	SLT8R2193997
Alias Type:	GeoTracker Global ID

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Alias Name: 401605
Alias Type: Project Code (Site Code)
Alias Name: 550458
Alias Type: Project Code (Site Code)
Alias Name: 71002520
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract for soil and GW remediation executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/15/2015
Comments: Work Order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/31/2012
Comments: Document approved. Further investigation and continuation of the Soil Vapor Extraction Pilot System needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter for FS/RAP was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/05/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study Report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/15/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Information Request Letter
Completed Date: 06/13/2017
Comments: No response

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/16/2017
Comments: EPA PA Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 12/20/2007
Comments: Inspection report sent on 12/20/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/06/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/30/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2011
Comments: Site Screening Assessment completed and signed 6/16/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/17/2012
Comments: Document accepted by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/18/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2011
Comments: Start Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/11/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/07/2014
Comments: Contract executed for SVE optimization and preparation of RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2016
Comments: Work Order 2 issued continuation of the soil removal activities and OM&M of the SVE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2016
Comments: Amendment #2 for time extension to 08/31/2017 and continuation of scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/23/2017
Comments: Work Order No. 1 Amendment 2 was issued for Contract 13-T3777 Amendment #4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 08/22/2011
Comments: ISE/D executed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/30/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Annual Cost Estimate for FY 1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Amendment for time and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2016
Comments: FY 1617 Annual Oversight Cost Estimate mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/07/2015
Comments: Work Order No.1, amendment #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/07/2014
Comments: Work order No. 1 issued.

Completed Area Name: PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/02/2011
Comments: Contract fully executed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 02/20/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 10/26/2017
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60001459
Status: Refer: SMBRP
Status Date: 07/02/2014
Site Code: 401570
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.32
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86319
Longitude: -117.8969
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401570
Alias Type: Project Code (Site Code)
Alias Name: 60001459
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/16/2011

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 71002520
Status: Active
Status Date: 12/20/2007
Site Code: 550458
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.32
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 33.86319
Longitude: -117.8969
APN: NONE SPECIFIED
Past Use: METAL FINISHING
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Cadmium and compounds Copper and compounds Zinc Not reported
Confirmed COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Cadmium and compounds Copper and compounds Zinc Trichloroethylene (TCE Not reported
Potential Description: OTH, SOIL
Alias Name: OCMP
Alias Type: Alternate Name
Alias Name: CAD064449812
Alias Type: EPA Identification Number
Alias Name: 110000862086
Alias Type: EPA (FRS #)
Alias Name: SLT8R2193997
Alias Type: GeoTracker Global ID
Alias Name: 401605
Alias Type: Project Code (Site Code)
Alias Name: 550458
Alias Type: Project Code (Site Code)
Alias Name: 71002520
Alias Type: Envirostor ID Number

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	01/14/2015
Comments:	Contract for soil and GW remediation executed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	01/15/2015
Comments:	Work Order No. 1 issued.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	10/31/2012
Comments:	Document approved. Further investigation and continuation of the Soil Vapor Extraction Pilot System needed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot Study/Treatability Workplan
Completed Date:	04/20/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Action Plan
Completed Date:	05/28/2015
Comments:	Approval letter for FS/RAP was sent out
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	04/06/2015
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	04/16/2015
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	12/20/2013
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	06/05/2014
Comments:	Completed
Completed Area Name:	PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study Report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/15/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Information Request Letter
Completed Date: 06/13/2017
Comments: No response

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/16/2017
Comments: EPA PA Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 12/20/2007
Comments: Inspection report sent on 12/20/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/06/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Date: 03/30/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2011
Comments: Site Screening Assessment completed and signed 6/16/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/17/2012
Comments: Document accepted by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/18/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2011
Comments: Start Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/11/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/07/2014
Comments: Contract executed for SVE optimization and preparation of RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2016

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments:	Work Order 2 issued continuation of the soil removal activities and OM&M of the SVE.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	11/30/2016
Comments:	Amendment #2 for time extension to 08/31/2017 and continuation of scope of work.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	03/23/2017
Comments:	Work Order No. 1 Amendment 2 was issued for Contract 13-T3777 Amendment #4.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Imminent and/or Subst. Endangerment Determination
Completed Date:	08/22/2011
Comments:	ISE/D executed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/30/2010
Comments:	Correspondence sent.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	12/30/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	12/27/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	11/06/2017
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	11/30/2017
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	03/07/2017

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Annual Cost Estimate for FY 1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Amendment for time and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2016
Comments: FY 1617 Annual Oversight Cost Estimate mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/07/2015
Comments: Work Order No.1, amendment #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/07/2014
Comments: Work order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/02/2011
Comments: Contract fully executed.

Future Area Name: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 02/20/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 10/26/2017
Schedule Revised Date: Not reported

SLIC REG 8:
Type: Soil
Facility Status: 39575
Staff: MGC
Substance: SOLVENTS
Lead Agency: Regional Board
Location Code: F-4
Thomas Bros Code: 769-B1

HIST UST:
File Number: 0002EC60
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC60.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

LIENS:
Envirostor Id: 60001365
Latitude: 33.863193
Longitude: -117.89694
Project Mgr: HAMID HASHEMIAN
Project Code: 401605, 550458
If Satisfied: NO
Date Satisfied: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: Not reported
Lien Amount: Not reported
Amount Remaining: Not reported
APNS: Not reported
Description: Orange County Metal Processing (OCMP) is a metal finishing shop which coats metal parts, with finishes for metal, used by automobile and computer manufacturers. The area of the property is approximately 14,000 square feet. OCMP was authorized to operate a Tiered Permitting On-Site Hazardous Waste Treatment System (System) under the Conditional Authorization Tier (DTSC 1772) on April 1, 1993. OCMP submitted a Phase I Environmental Assessment Checklist as required by Health & Safety Code Section 25200.14 on December 23, 1996. The Phase I indicated, No Further Investigation and exempt, because the Regional Water Quality Control Board (RWQCB) had three monitoring wells on or near the property. OCMP sends all of their process waters through PBR units as reported by Orange County Health Care Agency (OCHCA) inspector Nadia Mastella. The process line water (PLW) is used until it exceeds a Total Dissolved Solids (TDS) limit, at which point the water can no longer be used for plating purposes. After the water is spent, it is filtered through the System and produces treated water and filter cake. The treated water is released to the POTW and the filter cake is sent offsite for disposal. Orange County Painting Company (OCPC) is a generator of hazardous waste which shares the building occupied by OCMP. OCPC does not treat waste onsite. Mr. Reynoso also owns OCPC. The company paints and powder coats new unfinished metal products that come from automobile and computer manufacturers. Unfinished metal products to be powder coated are first cleaned with Muriatic Acid to make sure the powder coat adheres to the metal product. After the part is powder coated, the excess powder coating material is collected, and put into an oven at 400 degrees F. The excess powder coating material, placed in the oven, forms a glasslike substance. The glasslike substance reportedly is not hazardous, therefore it is put into the regular trash. OCMP receives steel or aluminum metal parts for electroplating. The surfaces of the steel parts arte cleaned to remove dirt and oils, by being placed into the electro cleaning soap tanks at the Zinc Plating Line (ZPL) and then rinsed with water. After coming out of the rinse tank, the steel parts are placed into 11% Muriatic Acid. After the Muriatic Acid tank, the parts are rinsed with water and then put into the Zinc Cyanide Tank. After rinsing, the parts are placed into a chromate solution tank, then a final rinse tank and finally are dried near the ZPL. The Anodizing Line located in the southern portion of the building is for aluminum parts. In 2001, a Limited Subsurface Soil and Groundwater Investigation was prepared for PCA Industries, LLC, master lessee of the site, by Jorgensen Environmental. A total of 36 borings were installed in the building and outside the building near the property line adjacent to the former PCA Metals site. The areas sampled were: The Anodizing and Cadmium Plating Lines, the Chemical Storage Area, the former Degreasing Area, the former Filter Cake Accumulation Area, the Former Polishing Room, the Masking/Wrapping Room, the Northern ZPL, the Shipping and Receiving Area, the Southern ZPL, the Spray Booths and Waste Water Treatment Area. The sampling has shown that the following areas are contaminated. The spray painting booths at the northwest corner of the building; the former filter cake accumulation area, near the

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

southwest corner of the building; the southern ZPL area; the anodizing line and cadmium plating line area; the Northern ZPL; the waste water treatment area; the shipping and receiving area; the chemical storage area. The contaminants detected during sample analysis were cadmium, chromium, copper, zinc and VOC's. Predominant VOC's were perchloroethylene (PCE) and trichloroethylene (TCE). Review of the results showed contamination throughout the site in soil and water.

CORTESE:

Region:	CORTESE
Envirostor Id:	71002520
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	12/20/2007
Site Code:	401605, 550458
Latitude:	33.863193
Longitude:	-117.89694
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I002576
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	11/04/2014
Operator Name:	Orange County Metal Processing
Operator Address:	1711 E Kimberly Ave
Operator City:	Fullerton

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Operator State:	California
Operator Zip:	92634

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I002576
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/26/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/01/1992
Status:	Terminated
Status Date:	11/04/2014
Place Size:	128000
Place Size Unit:	SqFt
Contact:	Manuel Reynoso
Contact Title:	Not reported
Contact Phone:	714-871-6875
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Orange County Metal Processing
Operator Address:	1711 E Kimberly Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92634
Operator Contact:	Manuel Reynoso
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-6875
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-6875
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Orange County Metal Processing
Agency Address:	1711 E Kimberly Ave, Fullerton, CA 92634
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I002576
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/01/1992
Termination Date:	09/26/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	4
Violations within 5 years:	1
Latitude:	33.86319
Longitude:	-117.89694

D31 **ORANGE COUNTY METAL PROCESSING** **SEMS** **1018148624**
WNW **1711 EAST KIMBERLY AVE** **CAN000900019**
< 1/8 **FULLERTON, CA 92831**
0.009 mi.
47 ft. **Site 5 of 8 in cluster D**

Relative: **Lower**
Actual: **182 ft.**

SEMS:

Site ID:	900019
EPA ID:	CAN000900019
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:	9
Site ID:	900019
EPA ID:	CAN000900019
Site Name:	ORANGE COUNTY METAL PROCESSING
NPL:	N
FF:	N
OU:	0
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	2014-04-29 00:00:00
Finish Date:	4/29/2014
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900019
EPA ID:	CAN000900019
Site Name:	ORANGE COUNTY METAL PROCESSING
NPL:	N
FF:	N
OU:	0
Action Code:	BB
Action Name:	PRP RV
SEQ:	1
Start Date:	2014-04-01 00:00:00
Finish Date:	8/22/2014
Qual:	C
Current Action Lead:	EPA Ovrsght

D32 **ORANGE COUNTY METAL PROCESSING** **SEMS** **1014915219**
WNW **1711 EAST KIMBERLY AVE** **LEAD SMELTERS** **CAN000909326**
< 1/8 **FULLERTON, CA 92831**
0.009 mi.
47 ft. **Site 6 of 8 in cluster D**

Relative: **Lower**
Actual: **182 ft.**

SEMS:

Site ID:	909326
EPA ID:	CAN000909326
Cong District:	Not reported
FIPS Code:	6059

ORANGE COUNTY METAL PROCESSING (Continued) **1014915219**

Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:
Region: 9
Site ID: 909326
EPA ID: CAN000909326
Site Name: ORANGE COUNTY METAL PROCESSING
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 2011-06-10 00:00:00
Finish Date: 6/10/2011
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 909326
EPA ID: CAN000909326
Site Name: ORANGE COUNTY METAL PROCESSING
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2015-10-01 00:00:00
Finish Date: 6/29/2017
Qual: N
Current Action Lead: EPA Perf

Lead Smelter Sites:
Site ID: 900019
Facility Region Id: 9
Latitude: Not reported
Longitude: Not reported
CoC Ind: Y
Contaminant Name: CADMIUM COMPOUNDS
FF Ind: N
NAI: N
Non-Primary Site-Sub Type: Fabrics/textiles (Manufacturing/Processing/Maintenance);Metal fabrication/finishing/coating and allied industries (Manufacturing/Processing/Maintenance)
NPL: Not on the NPL
Primary Site-Sub Type: Primary metals/mineral processing (Manufacturing/Processing/Maintenance)
Special Initiative: Not reported

Site ID: 900019
Facility Region Id: 9

ORANGE COUNTY METAL PROCESSING (Continued) **1014915219**

Latitude:	Not reported
Longitude:	Not reported
CoC Ind:	Y
Contaminant Name:	CYANIDE
FF Ind:	N
NAI:	N
Non-Primary Site-Sub Type:	Fabrics/textiles (Manufacturing/Processing/Maintenance);Metal fabrication/finishing/coating and allied industries (Manufacturing/Processing/Maintenance)
NPL:	Not on the NPL
Primary Site-Sub Type:	Primary metals/mineral processing (Manufacturing/Processing/Maintenance)
Special Initiative:	Not reported

E33 **THRIFTY OIL #303/ ARCO 9677** **CA LUST** **S103943527**
ESE **2351 ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.015 mi.
81 ft. **Site 1 of 4 in cluster E**

Relative: **Higher**

Actual: **190 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment underway
Case Number:	083002663T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901846
How Stopped Date:	Not reported
Enter Date:	6/2/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	1/1/1965
Discover Date:	12/29/1997
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/2/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST

THRIFTY OIL #303/ ARCO 9677 (Continued) **S103943527**

Latitude:	33.859861
Longitude:	-117.8900153
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

B34 **GOLDEN WEST TOWING EQUIPMENT** **CA RESPONSE** **S117038707**
SW **1850 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA Cortese**
0.019 mi.
98 ft. **Site 3 of 11 in cluster B**

Relative: **Lower**

Actual: **185 ft.**

RESPONSE:

Facility ID:	60002066
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401696
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.85962
Longitude:	-117.8974
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401696
Alias Type:	Project Code (Site Code)
Alias Name:	60002066
Alias Type:	Envirostor ID Number

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/26/2017
Comments:	This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/25/2017
Comments:	EPA Decision.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	60002066
Status:	Active
Status Date:	08/21/2017
Site Code:	401696
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.85962
Longitude:	-117.8974
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401696
Alias Type: Project Code (Site Code)
Alias Name: 60002066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:
Region: CORTESE
Envirostor Id: 60002066
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 08/21/2017
Site Code: 401696
Latitude: 33.859622
Longitude: -117.89747
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

B35 **GOLDEN WEST TOWING EQUIPMENT** **SEMS** **1018148638**
SW **1850 E. ORANGETHORPE AVENUE** **CAN000900310**
< 1/8 **FULLERTON, CA 92831**
0.019 mi.
98 ft. **Site 4 of 11 in cluster B**

Relative:
Lower

Actual:
185 ft.

SEMS:
Site ID: 900310
EPA ID: CAN000900310
Cong District: Not reported
FIPS Code: 6059
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:
Region: 9
Site ID: 900310
EPA ID: CAN000900310
Site Name: GOLDEN WEST TOWING EQUIPMENT
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 2015-05-27 00:00:00
Finish Date: 5/27/2015
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 900310
EPA ID: CAN000900310
Site Name: GOLDEN WEST TOWING EQUIPMENT
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2005-05-27 00:00:00
Finish Date: 6/29/2017
Qual: N
Current Action Lead: EPA Perf

B36
SW
< 1/8
0.019 mi.
98 ft.

POE EDGAR — **EDR Hist Auto** — **1020786706**
2004 E ORANGETHORPE — **N/A**
FULLERTON, CA 92631

Site 5 of 11 in cluster B

Relative: Lower
Actual: 185 ft.

EDR Hist Auto

Year:	Name:	Type:
1970	POE EDGAR	Gasoline Service Stations

F37
SE
< 1/8
0.021 mi.
113 ft.

COAST ROOF CO INC — **CA UST** — **U003778610**
2301 E ORANGETHORPE AVE — **N/A**
FULLERTON, CA 92831

Site 1 of 7 in cluster F

Relative: Higher
Actual: 189 ft.

UST:

Facility ID:	6108
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.861344
Longitude:	-117.890662

F38
SE
< 1/8
0.021 mi.
113 ft.

COAST ROOF CO INC — **CA FID UST** — **S101589649**
2301 E ORANGETHORPE AVE — **CA EMI** — **N/A**
FULLERTON, CA 92631

Site 2 of 7 in cluster F

Relative: Higher
Actual: 189 ft.

CA FID UST:

Facility ID:	30017782
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7147366611
Mail To:	Not reported
Mailing Address:	2301 E ORANGETHORPE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

COAST ROOF CO INC (Continued) **S101589649**

Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1312088933
Reactive Organic Gases Tons/Yr:	0.60826
Carbon Monoxide Emissions Tons/Yr:	1.6599
NOX - Oxides of Nitrogen Tons/Yr:	0.14079
SOX - Oxides of Sulphur Tons/Yr:	0.00704
Particulate Matter Tons/Yr:	0.34039
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.32697968

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1319966527
Reactive Organic Gases Tons/Yr:	0.60878
Carbon Monoxide Emissions Tons/Yr:	1.6663
NOX - Oxides of Nitrogen Tons/Yr:	0.16639
SOX - Oxides of Sulphur Tons/Yr:	0.01624
Particulate Matter Tons/Yr:	0.34095
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.14027568

F39 **CA AST** **A100336878**
SE **2301 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA**
0.021 mi.
113 ft. **Site 3 of 7 in cluster F**

Relative: **Higher**
Actual: **189 ft.**

AST:

Certified Unified Program Agencies:	Orange
Owner:	COAST ROOF CO INC
Total Gallons:	1,320
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported

(Continued) **A100336878**

Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

F40 **COAST ROOF CO INC** **CA SWEEPS UST** **U003783736**
SE **2301 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.021 mi.
113 ft. **Site 4 of 7 in cluster F**

Relative: **Higher**

Actual: **189 ft.**

SWEEPS UST:

Status:	Active
Comp Number:	6108
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	471
SWRCB Tank Id:	30-013-006108-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	1

G41 **TRENT TUBE DIVISION** **CA CPS-SLIC** **S106486989**
South **2100 EAST ORANGETHORPE AVENUE** **N/A**
< 1/8 **FULLERTON, CA**
0.022 mi.
115 ft. **Site 1 of 4 in cluster G**

Relative: **Lower**

Actual: **187 ft.**

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	07/14/2010
Global Id:	SLT8R2224000
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	80001558

TRENT TUBE DIVISION (Continued) **S106486989**

Latitude:	33.859709
Longitude:	-117.897182
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported
RB Case Number:	SLT8R222
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

G42 **TRENT TUBE DIV FULLERTON** **SEMS-ARCHIVE** **1015732643**
South **2100 ORANGETHORPE AVE.** **CORRACTS** **CAD008325110**
< 1/8 **FULLERTON, CA 92634** **RCRA-TSDF**
0.022 mi. **RCRA NonGen / NLR**
115 ft. **Site 2 of 4 in cluster G** **2020 COR ACTION**

Relative:
Lower

Actual:
187 ft.

SEMS Archive:

Site ID:	903900
EPA ID:	CAD008325110
Cong District:	39
FIPS Code:	6059
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	9
Site ID:	903900
EPA ID:	CAD008325110
Site Name:	TRENT TUBE DIV FULLERTON
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	903900
EPA ID:	CAD008325110
Site Name:	TRENT TUBE DIV FULLERTON
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-09-16 00:00:00
Qual:	D
Current Action Lead:	EPA Perf

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Region:	9
Site ID:	903900
EPA ID:	CAD008325110
Site Name:	TRENT TUBE DIV FULLERTON
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-05-21 00:00:00
Finish Date:	1991-05-21 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD008325110
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	19900101
Action:	CA029ST
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20050708
Action:	CA200 - RFI Approved
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20050708
Action:	CA999NF - Corrective Action Process Terminated, No Further Action
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20120109
Action:	CA550RC
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	20120121

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120109
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: 20120121
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20031009
Action: CA190 - RFI Report Received
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20000615
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: 19991130
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910915
Action: CA029EP
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910915
Action: CA049PA
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910915

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100916
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: 20100916
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100916
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20021017
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20021018
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120125
Action: CA550RC
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: 20120125

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120125
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: 20120125
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19920327
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/28/1992
Facility name: TRENT TUBE DIV FULLERTON OPERATION
Facility address: 2100 E ORANGETHORPE AVENUE
FULLERTON, CA 92834
EPA ID: CAD008325110
Mailing address: PO BOX 3068
FULLERTON, CA 92634
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
PITTSBURGH, PA 15230
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

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

Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
CITY NOT REPORTED, PA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 08/12/1980
Site name: TRENT TUBE DIV FULLERTON OPERATION
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: PA OR CERCLA INSPECTION

Event date: 09/15/1991
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 03/27/1992
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 06/15/2000

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 10/17/2002
Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 10/18/2002
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 10/09/2003
Event: INVESTIGATION REPORT RECEIVED

Event date: 07/08/2005
Event: INVESTIGATION COMPLETE

Event date: 07/08/2005
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/09/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/09/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/25/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/25/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Facility Has Received Notices of Violations:
Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/10/1984
Date achieved compliance: 01/01/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

TRENT TUBE DIV FULLERTON (Continued) **1015732643**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/01/1995
Evaluation lead agency: State

2020 COR ACTION:
EPA ID: CAD008325110
Region: 9
Action: Remedy Construction

G43 **TRENT TUBE DIV FULLERTON OPERATION** **CA ENVIROSTOR** **S101854113**
South **2100 E ORANGETHORPE AVENUE** **CA CPS-SLIC** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.022 mi.
115 ft. **Site 3 of 4 in cluster G**

Relative:
Lower

Actual:
187 ft.

ENVIROSTOR:
Facility ID: 80001558
Status: No Further Action
Status Date: 09/22/2009
Site Code: 400390
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 5.2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Rizgar Ghazi
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.85962
Longitude: -117.8872
APN: 073-131-06
Past Use: MANUFACTURING - METAL, METAL FINISHING
Potential COC: Lead Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium III Chromium VI 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Nickel Nitric Acid 1,1,1,2-Tetrachloroethane Xylenes
Confirmed COC: Lead 304091-NO Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Chromium III Chromium VI 1,1-Dichloroethane 1,2-Dichloroethylene (cis Nickel 30593-NO 30535-NO Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description: SOIL, SV

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Alias Name: 073-131-06
Alias Type: APN
Alias Name: CAD008325110
Alias Type: EPA Identification Number
Alias Name: SLT8R2224000
Alias Type: GeoTracker Global ID
Alias Name: 400390
Alias Type: Project Code (Site Code)
Alias Name: 80001558
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 01/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 01/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/15/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 10/18/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 07/08/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/02/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/15/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/10/2002

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/16/2010
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 8:
Type: Soil
Facility Status: Additional Characterization Underway
Staff: MGC
Substance: TCA,PCE,TCE
Lead Agency: Regional Board
Location Code: F-7
Thomas Bros Code: 769-C1

G44 **TRENT TUBE DIV FULLERTON OPERATION** **CA HWP** **1000321802**
South **2100 E ORANGETHORPE AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.022 mi.
115 ft. **Site 4 of 4 in cluster G**

Relative: **Lower**
Actual: **187 ft.**

HWP:
EPA Id: CAD008325110
Cleanup Status: CLOSED
Latitude: 33.85962
Longitude: -117.8872
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 400390
Assembly District: 69
Senate District: 29
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 06/20/1983

EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1000321802**

Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 01/18/1985

EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 02/22/1983

EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

Closure:
EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/11/1985

EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 04/16/1985

Alias:
EPA Id: CAD008325110
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 400390

B45 **VISTA PAINT CORP** **RCRA-LQG** **1000395320**
SW **2020 ORANGETHORPE** **CA CPS-SLIC** **CAT080033277**
< 1/8 **FULLERTON, CA 92831** **CA UST**
0.022 mi. **CA SWEEPS UST**
115 ft. **Site 6 of 11 in cluster B** **CA HIST UST**
CA FID UST
Relative: **US AIRS**
Lower **CA Cortese**
CA EMI
Actual: **CA NPDES**
185 ft. **CA WDS**
CA CIWQS

RCRA-LQG:
Date form received by agency: 02/26/2016
Facility name: VISTA PAINT CORP
Facility address: 2020 ORANGETHORPE
FULLERTON, CA 92831
EPA ID: CAT080033277
Mailing address: ORANGETHORPE
FULLERTON, CA 92831
Contact: JOHN LONG

VISTA PAINT CORP (Continued) **1000395320**

Contact address: ORANGETHROPE
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-626-6604
Telephone ext.: 363
Contact email: JLONG@VISTAPAINT.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: EDDIE FISCHER
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1981
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/25/1955
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: E. ORANGETHORPE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-626-3800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/25/1955
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: 2020 E ORANGETHORPE AVENUE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-680-3800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/01/1981
Owner/Op end date: Not reported

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

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001

VISTA PAINT CORP (Continued) **1000395320**

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 08/08/2012
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

VISTA PAINT CORP (Continued) **1000395320**

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Date form received by agency: 06/08/2010
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Date form received by agency: 02/07/2008
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

VISTA PAINT CORP (Continued) **1000395320**

Date form received by agency: 02/17/2006
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/27/2004
Site name: VISTA PAINT CORP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

VISTA PAINT CORP (Continued) **1000395320**

MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/26/2002
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: VISTA PAINT
Classification: Large Quantity Generator

Date form received by agency: 04/02/1997
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 13294.4

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 1992

Waste code: D035
Waste name: METHYL ETHYL KETONE

VISTA PAINT CORP (Continued) **1000395320**

Amount (Lbs): 10504.4

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10504.4

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/01/2010
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/19/2009
Date achieved compliance: 05/19/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/19/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/28/2007
Date achieved compliance: 03/28/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/28/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/24/2006
Date achieved compliance: 08/30/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/24/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/01/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/19/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/19/2009
Evaluation lead agency: State

Evaluation date: 03/28/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/28/2007
Evaluation lead agency: State

Evaluation date: 05/24/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/30/2006
Evaluation lead agency: Local

Evaluation date: 12/16/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/05/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/26/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/13/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

CPS-SLIC:
Region: STATE
Facility Status: **Open - Active**
Status Date: 03/26/2018
Global Id: T10000011480
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.85889
Longitude: -117.89525
Case Type: Cleanup Program Site
Case Worker: CAN
Local Agency: Not reported
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), 1,4-Dioxane, Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Perchlorate
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

UST:
Facility ID: 4043
Permitting Agency: FULLERTON, CITY OF
Latitude: 33.8604193
Longitude: -117.8939895

SWEEPS UST:
Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 30-013-004043-000001
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: M.V. FUEL
STG: P
Content: TEXANOL

VISTA PAINT CORP (Continued) **1000395320**

Number Of Tanks: 7

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 30-013-004043-000002
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: PROPILENE GL
Number Of Tanks: Not reported

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 3
SWRCB Tank Id: 30-013-004043-000003
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: ETHYLENE GLY
Number Of Tanks: Not reported

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 30-013-004043-000004
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: LACQUER THIN
Number Of Tanks: Not reported

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 5
SWRCB Tank Id: 30-013-004043-000005
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: PAINT THINNE
Number Of Tanks: Not reported

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 6
SWRCB Tank Id: 30-013-004043-000006
Tank Status: A
Capacity: 10000
Active Date: 04-01-92
Tank Use: EMPTY
STG: P
Content: NEVER USED
Number Of Tanks: Not reported

Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 7
SWRCB Tank Id: 30-013-004043-000007
Tank Status: A
Capacity: 10000
Active Date: 04-01-92
Tank Use: EMPTY
STG: P
Content: NEVER USED
Number Of Tanks: Not reported

HIST UST:
File Number: 0002D719
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D719.pdf
Region: STATE
Facility ID: 00000019389
Facility Type: Other
Other Type: PAINT MANUFACTURER
Contact Name: JOHN GREENLEAF
Telephone: 7146803800
Owner Name: VISTA PAINT CORPORATION

VISTA PAINT CORP (Continued) **1000395320**

Owner Address:	2020 E. ORANGETHORPE
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0011
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	7
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	8
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	4
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	Not reported
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	None

VISTA PAINT CORP (Continued) **1000395320**

Tank Num: 007
Container Num: 5
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 008
Container Num: 6
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 009
Container Num: 9
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 010
Container Num: 10
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 011
Container Num: 16
Year Installed: 1981
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30016366
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146803800
Mail To: Not reported
Mailing Address: 2020 E ORANGETHORPE AVE
Mailing Address 2: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

US AIRS (AFS):
Envid: 1000395320
Region Code: 09
County Code: CA059
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
D and B Number: Not reported
Facility Site Name: VISTA PAINT CORP
Primary SIC Code: 2851
NAICS Code: 325510
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1998-10-05 00:00:00

VISTA PAINT CORP (Continued) **1000395320**

Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2006-03-29 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2008-05-16 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2009-01-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2010-05-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

VISTA PAINT CORP (Continued) **1000395320**

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2013-05-24 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-30 00:00:00
Activity Status Date: 2015-06-10 16:25:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-05-21 00:00:00
Activity Status Date: 2015-06-10 16:27:54
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:24:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:31:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107

VISTA PAINT CORP (Continued) **1000395320**

Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-12-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-09-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2013-01-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-04-13 00:00:00
Activity Status Date: 1987-04-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-06-10 00:00:00
Activity Status Date: 1987-06-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-12-22 00:00:00
Activity Status Date: 2005-12-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-03-28 00:00:00
Activity Status Date: 2008-03-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-11-05 00:00:00
Activity Status Date: 2008-11-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-04-08 00:00:00
Activity Status Date: 2010-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-07 00:00:00
Activity Status Date: 2013-03-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-25 00:00:00
Activity Status Date: 2005-08-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-11-28 00:00:00
Activity Status Date: 2007-11-28 00:00:00
Activity Group: Enforcement Action

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-26 00:00:00
Activity Status Date: 2008-08-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-11 00:00:00
Activity Status Date: 2009-09-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-28 00:00:00
Activity Status Date: 2012-08-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-10-05 00:00:00
Activity Status Date: 1998-10-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: Not reported
Activity Status Date: 2016-04-27 11:27:45
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-03-29 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-05-16 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2009-01-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2010-05-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2013-05-24 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-10 00:00:00
Activity Status Date: 2015-06-10 16:26:37
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-30 00:00:00
Activity Status Date: 2015-06-10 16:25:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-05-21 00:00:00
Activity Status Date: 2015-06-10 16:27:54
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:24:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:31:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2005-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2011-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-01-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-01-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-12-22 00:00:00
Activity Status Date: 2005-12-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-03-28 00:00:00
Activity Status Date: 2008-03-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-11-05 00:00:00
Activity Status Date: 2008-11-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-04-08 00:00:00
Activity Status Date: 2010-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-07 00:00:00
Activity Status Date: 2013-03-07 00:00:00
Activity Group: Enforcement Action

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-25 00:00:00
Activity Status Date: 2005-08-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-28 00:00:00
Activity Status Date: 2007-11-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-26 00:00:00
Activity Status Date: 2008-08-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-11 00:00:00
Activity Status Date: 2009-09-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date:	2012-08-28 00:00:00
Activity Status Date:	2012-08-28 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA0000605900107
Facility Registry ID:	110000479900
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	2016-03-31 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

CORTESE:

Region:	CORTESE
Envirostor Id:	60002065
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	08/21/2017
Site Code:	401695
Latitude:	33.86861
Longitude:	-117.89561
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

VISTA PAINT CORP (Continued) **1000395320**

Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2846
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1998
County Code:	30
Air Basin:	SC

VISTA PAINT CORP (Continued) **1000395320**

Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	20
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	20
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.5
Reactive Organic Gases Tons/Yr:	20.25
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.461
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.41

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16.03484
Reactive Organic Gases Tons/Yr:	15.841101716
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.472

VISTA PAINT CORP (Continued) **1000395320**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.4248

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.74594370781642004
Reactive Organic Gases Tons/Yr:	12.585
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.545

Part. Matter 10 Micrometers and Smllr Tons/Yr:.4905

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.74594370781642004
Reactive Organic Gases Tons/Yr:	12.585
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.545

Part. Matter 10 Micrometers and Smllr Tons/Yr:.4905

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.870627639633095655
Reactive Organic Gases Tons/Yr:	5.79844122959
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.41000007473044

Part. Matter 10 Micrometers and Smllr Tons/Yr:.369000067257396

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	2846

VISTA PAINT CORP (Continued) **1000395320**

Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.7653154299018099
Reactive Organic Gases Tons/Yr:	3.7199139015
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.31000006050000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27900005444999998

Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.1924728794007402
Reactive Organic Gases Tons/Yr:	3.1541598885600002
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.31897003749620001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.28707303374658

Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6561081431
Reactive Organic Gases Tons/Yr:	2.6241422646
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.30467000158
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27420300142

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.944884961

VISTA PAINT CORP (Continued) **1000395320**

Reactive Organic Gases Tons/Yr:	1.921750306
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.33437002169
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.30093301952

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.376019986
Reactive Organic Gases Tons/Yr:	2.3479400001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.38483000862
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.34634700776

Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.0225990468
Reactive Organic Gases Tons/Yr:	1.9917738
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.43288535
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.389596815

Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1761160878
Reactive Organic Gases Tons/Yr:	2.146203
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0.540205
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.4861968

VISTA PAINT CORP (Continued) **1000395320**

NPDES:

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208877
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I013111
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/15/1997
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2020 E Orangethorpe Ave
Discharge Name:	Vista Paint Corp
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208877
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I013111
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/15/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vista Paint Corp
Discharge Address:	2020 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208877
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013111

VISTA PAINT CORP (Continued) **1000395320**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/15/1997
Status:	Active
Status Date:	04/15/1997
Place Size:	287120
Place Size Unit:	SqFt
Contact:	John Long
Contact Title:	Director EHS
Contact Phone:	714-626-6604
Contact Phone Ext:	Not reported
Contact Email:	jlong@vistapaint.com
Operator Name:	Vista Paint Corp
Operator Address:	2020 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	JOHN LONG
Operator Contact Title:	Director of EHS
Operator Contact Phone:	714-680-3800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jlong@vistapaint.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-797-2796
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	John Long
Certifier Title:	Director EHS
Certification Date:	25-FEB-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I013111
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/15/1997
Operator Name:	Vista Paint Corp
Operator Address:	2020 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208877
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I013111
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/15/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vista Paint Corp
Discharge Address:	2020 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831

VISTA PAINT CORP (Continued) **1000395320**

Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208877
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013111
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/15/1997
Status:	Active
Status Date:	04/15/1997
Place Size:	287120
Place Size Unit:	SqFt
Contact:	John Long
Contact Title:	Director EHS
Contact Phone:	714-626-6604
Contact Phone Ext:	Not reported
Contact Email:	jlong@vistapaint.com
Operator Name:	Vista Paint Corp
Operator Address:	2020 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	JOHN LONG
Operator Contact Title:	Director of EHS
Operator Contact Phone:	714-680-3800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jlong@vistapaint.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-797-2796
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	John Long
Certifier Title:	Director EHS
Certification Date:	25-FEB-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Facility ID:	Santa Ana River 30I013111
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7146803800
Facility Contact:	JEROME FISHER
Agency Name:	VISTA PAINT CORPORATION
Agency Address:	2020 E ORANGETHORPE AVE
Agency City,St,Zip:	FULLERTON 92831
Agency Contact:	JEROME FISHER
Agency Telephone:	7146803800
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

VISTA PAINT CORP (Continued) **1000395320**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Vista Paint Corp
Agency Address:	2020 E Orangethorpe Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS:	2851
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I013111
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/15/1997
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	2
Latitude:	33.85965
Longitude:	-117.89504

B46 **VISTA PAINT CORPORATION** **CA UST** **U004264305**
SW **2020 E ORANGETHORPE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.022 mi.
115 ft. **Site 7 of 11 in cluster B**

Relative: **Lower**
Actual: **185 ft.**

UST:

Facility ID:	FA0024882
Permitting Agency:	Orange County Environmental Health
Latitude:	33.85866
Longitude:	-117.89527

B47 **VISTA PAINT** **CA LUST** **S104809581**
SW **2020 ORANGETHORPE AVE** **CA HIST CORTESE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.022 mi.
115 ft. **Site 8 of 11 in cluster B**

Relative: **Lower**
Actual: **185 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Leak being confirmed
Case Number:	083003502T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	107211
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	ACACIA
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902304
How Stopped Date:	Not reported
Enter Date:	6/16/1999
Date Confirmation of Leak Began:	5/6/1999
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/6/1999
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/16/1999
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859629
Longitude:	-117.8935504
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	TME
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported

VISTA PAINT (Continued) **S104809581**

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001077T

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083003502T

B48 **VISTA PAINT** **CA RESPONSE** **S106842236**
SW **2020 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA LUST**
0.022 mi. **CA EMI**
115 ft. **Site 9 of 11 in cluster B**

Relative: **Lower**

Actual: **185 ft.**

RESPONSE:
Facility ID: 60002065
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: RWQCB 8 - Santa Ana
Lead Agency Description: RWQCB 8 - Santa Ana
Project Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Site Code: 401695
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 65
Senate: 29
Special Program Status: Not reported
Status: Active
Status Date: 08/21/2017
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.86861
Longitude: -117.8956
APN: NONE SPECIFIED
Past Use: PAINT MANUFACTURING, UNDERGROUND STORAGE TANKS
Potential COC : Under Investigation Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane
Confirmed COC: 1,1,2-Trichloroethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,1-Dichloroethane 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane Trichloroethylene (TCE 1,1-Dichloroethylene Under Investigation
Potential Description: SOIL, SV, UE
Alias Name: 401695
Alias Type: Project Code (Site Code)

VISTA PAINT (Continued) **S106842236**

Alias Name: 60002065
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final SSA uploaded 8-2015 with attachments. SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 note from DTSC legal under "Information Request Letter Activity."

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/29/2015
Comments: SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 letter from DTSC legal and discussion with USEPA and Vista Paint legal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60002065
Status: Active
Status Date: 08/21/2017
Site Code: 401695
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana
Lead Agency: RWQCB 8 - Santa Ana

VISTA PAINT (Continued) **S106842236**

Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86861
Longitude: -117.8956
APN: NONE SPECIFIED
Past Use: PAINT MANUFACTURING, UNDERGROUND STORAGE TANKS
Potential COC: Under Investigation Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane
Confirmed COC: 1,1,2-Trichloroethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,1-Dichloroethane 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane Trichloroethylene (TCE 1,1-Dichloroethylene Under Investigation
Potential Description: SOIL, SV, UE
Alias Name: 401695
Alias Type: Project Code (Site Code)
Alias Name: 60002065
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final SSA uploaded 8-2015 with attachments. SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 note from DTSC legal under "Information Request Letter Activity."

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/29/2015
Comments: SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 letter from DTSC legal and discussion with USEPA and Vista Paint legal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017

VISTA PAINT (Continued) **S106842236**

Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902304
Global Id: T0605902304
Latitude: 33.859629
Longitude: -117.8935504
Status: Completed - Case Closed
Status Date: 03/30/2009
Case Worker: SRL
RB Case Number: 083003502T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0605902304
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605902304
Contact Type: Regional Board Caseworker
Contact Name: TOM E. MBEKE-EKANEM
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: tmbeke-ekanem@waterboards.ca.gov
Phone Number: 9513202007

LUST:
Global Id: T0605902304
Action Type: Other
Date: 05/27/1999
Action: Leak Reported

Global Id: T0605902304
Action Type: Other

VISTA PAINT (Continued) **S106842236**

Date: 05/06/1999
Action: Leak Discovery

Global Id: T0605902304
Action Type: ENFORCEMENT
Date: 03/30/2009
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902304
Status: Open - Case Begin Date
Status Date: 05/06/1999

Global Id: T0605902304
Status: Open - Site Assessment
Status Date: 05/06/1999

Global Id: T0605902304
Status: Open - Inactive
Status Date: 03/25/2009

Global Id: T0605902304
Status: Completed - Case Closed
Status Date: 03/30/2009

EMI:

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

B49 **CA AST** **A100336841**
SW **2020 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA**
0.022 mi.
115 ft. **Site 10 of 11 in cluster B**

Relative: AST:
Lower

Certified Unified Program Agencies:	Orange
Owner:	VISTA PAINT
Total Gallons:	22,225
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported

Actual:
185 ft.

(Continued) **A100336841**

Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

B50 **VISTA PAINT** **SEMS** **1018148644**
SW **2020 E. ORANGETHORPE AVE** **CAN000900358**
< 1/8 **FULLERTON, CA 92831**
0.022 mi.
115 ft. **Site 11 of 11 in cluster B**

Relative:
Lower

Actual:
185 ft.

SEMS:

Site ID:	900358
EPA ID:	CAN000900358
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Status Not Specified

SEMS Detail:

Region:	9
Site ID:	900358
EPA ID:	CAN000900358
Site Name:	VISTA PAINT
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	5/27/2015
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900358
EPA ID:	CAN000900358

VISTA PAINT (Continued) **1018148644**

Site Name:	VISTA PAINT
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	6/29/2017
Qual:	H
Current Action Lead:	EPA Perf

H51 **JONATHAN CO** **CA LUST S117702866**
West **1101 S ACACIA AVE** **CA NPDES N/A**
< 1/8 **FULLERTON, CA 92631** **CA CIWQS**
0.027 mi.
143 ft. **Site 1 of 3 in cluster H**

Relative:
Lower

Actual:
183 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	89UT128
Released Substance:	Waste oil/Used oil
Date Closed:	05/08/1990
Record ID:	RO0002194

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I009381
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	11/15/1992
Operator Name:	Jonathan Manufacturing Inc
Operator Address:	1101 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported

JONATHAN CO (Continued) **S117702866**

Region:	8
Regulatory Measure ID:	208670
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I009381
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/15/1992
Status:	Terminated
Status Date:	11/15/1992
Place Size:	290200
Place Size Unit:	SqFt
Contact:	Vic St John
Contact Title:	Not reported
Contact Phone:	7145264651
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Jonathan Manufacturing Inc
Operator Address:	1101 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-526-4651
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

JONATHAN CO (Continued) **S117702866**

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Santa Ana River
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3999-Manufacturing Industries, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Jonathan Manufacturing Inc
Agency Address:	1101 S Acacia Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Manufacturing Industries, NEC
SIC/NAICS:	3999
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I009381
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/15/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86107
Longitude:	-117.89816

H52 **JOHNATHON MG** **RCRA-SQG** **1000307559**
West **1101 S ACACIA AVE** **CA HIST UST** **CAD981972847**
< 1/8 **FULLERTON, CA 92831** **FINDS**
0.027 mi. **ECHO**
143 ft. **Site 2 of 3 in cluster H**

Relative: **Lower**
Actual: **183 ft.**

RCRA-SQG:

Date form received by agency:	05/08/1987
Facility name:	JOHNATHON MG
Facility address:	1101 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD981972847
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1101 S ACACIA FULLERTON, CA 92631

JOHNATHON MG (Continued) **1000307559**

Contact country: US
Contact telephone: 714-526-4651
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

JOHNATHON MG (Continued) **1000307559**

HIST UST:

File Number:	0002EA5A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA5A.pdf
Region:	STATE
Facility ID:	00000068768
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	Not reported
Telephone:	7145264651
Owner Name:	JONATHAN MANUFACTURING CORP.
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	0001
Tank Num:	001
Container Num:	#1S
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	X
Leak Detection:	None

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110006475046

Environmental Interest/Information System

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

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

ECHO:

Envid:	1000307559
Registry ID:	110006475046
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006475046

I53 **PLASTICOLOR MOLDED PROD. INC** **CA HIST UST** **U001576995**
WNW **801 S ACACIA AV** **CA EMI** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.027 mi.
144 ft. **Site 1 of 3 in cluster I**

Relative: HIST UST:
Lower

Actual: File Number:	0002EE75
181 ft. URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE75.pdf
Region:	STATE

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Facility ID:	00000048104
Facility Type:	Other
Other Type:	ALUMINUM MFG.
Contact Name:	RICK RODRIGUEZ
Telephone:	7145254934
Owner Name:	SPECIALTY EXTRUSION LTD.
Owner Address:	801 S. ACACIA AVE.
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3069
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.568
Reactive Organic Gases Tons/Yr: 2.31
Carbon Monoxide Emissions Tons/Yr: 0.835
NOX - Oxides of Nitrogen Tons/Yr: 3.1
SOX - Oxides of Sulphur Tons/Yr: 0.0198
Particulate Matter Tons/Yr: 0.179
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.17

Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.071
Reactive Organic Gases Tons/Yr: 1.4155674
Carbon Monoxide Emissions Tons/Yr: .565
NOX - Oxides of Nitrogen Tons/Yr: 2.1
SOX - Oxides of Sulphur Tons/Yr: .00967
Particulate Matter Tons/Yr: .12807
Part. Matter 10 Micrometers and Smllr Tons/Yr: .11900818

Year: 2006
County Code: 30

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.051604054017217625
Reactive Organic Gases Tons/Yr:	1.356
Carbon Monoxide Emissions Tons/Yr:	.59
NOX - Oxides of Nitrogen Tons/Yr:	2.19
SOX - Oxides of Sulphur Tons/Yr:	.01
Particulate Matter Tons/Yr:	.132
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.123144

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.051604054017217625
Reactive Organic Gases Tons/Yr:	1.356
Carbon Monoxide Emissions Tons/Yr:	.59
NOX - Oxides of Nitrogen Tons/Yr:	2.19
SOX - Oxides of Sulphur Tons/Yr:	.01
Particulate Matter Tons/Yr:	.132
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.123144

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.769004612730909474
Reactive Organic Gases Tons/Yr:	1.19
Carbon Monoxide Emissions Tons/Yr:	.36
NOX - Oxides of Nitrogen Tons/Yr:	1.34
SOX - Oxides of Sulphur Tons/Yr:	.006216
Particulate Matter Tons/Yr:	.42
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.2674

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.64954664014365
Reactive Organic Gases Tons/Yr:	1.1000000000000001
Carbon Monoxide Emissions Tons/Yr:	0.40999999999999998
NOX - Oxides of Nitrogen Tons/Yr:	1.52
SOX - Oxides of Sulphur Tons/Yr:	7.0499999999999998E-3
Particulate Matter Tons/Yr:	0.42999999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27689999999999998

Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3736320377101201
Reactive Organic Gases Tons/Yr:	0.92666999999999999
Carbon Monoxide Emissions Tons/Yr:	0.25164999999999998
NOX - Oxides of Nitrogen Tons/Yr:	0.93469999999999998
SOX - Oxides of Sulphur Tons/Yr:	4.3099999999999996E-3
Particulate Matter Tons/Yr:	0.37789
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.34279700000000002

Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.71111474489
Reactive Organic Gases Tons/Yr:	0.48377
Carbon Monoxide Emissions Tons/Yr:	0.09942
NOX - Oxides of Nitrogen Tons/Yr:	0.3693
SOX - Oxides of Sulphur Tons/Yr:	0.0017
Particulate Matter Tons/Yr:	0.3419
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2053244

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.61748619388
Reactive Organic Gases Tons/Yr:	0.41933
Carbon Monoxide Emissions Tons/Yr:	0.09203
NOX - Oxides of Nitrogen Tons/Yr:	0.34183
SOX - Oxides of Sulphur Tons/Yr:	0.00157

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Particulate Matter Tons/Yr:	0.29675
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.17873522

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.2729799839
Reactive Organic Gases Tons/Yr:	1.86616
Carbon Monoxide Emissions Tons/Yr:	0.11715
NOX - Oxides of Nitrogen Tons/Yr:	0.43514
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0.0251
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0251

Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.5046314105
Reactive Organic Gases Tons/Yr:	4.401417995
Carbon Monoxide Emissions Tons/Yr:	0.405488255
NOX - Oxides of Nitrogen Tons/Yr:	0.464309251
SOX - Oxides of Sulphur Tons/Yr:	0.006951109
Particulate Matter Tons/Yr:	1.647268875
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.491230875

Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.5261191064
Reactive Organic Gases Tons/Yr:	1.47186147
Carbon Monoxide Emissions Tons/Yr:	0.25313
NOX - Oxides of Nitrogen Tons/Yr:	0.27402
SOX - Oxides of Sulphur Tons/Yr:	0.0045946
Particulate Matter Tons/Yr:	0.938183
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.848646

I54 WNW < 1/8 0.027 mi. 144 ft. **LOKALEX INC**
801 S ACACIA AVE
FULLERTON, CA 92831
Site 2 of 3 in cluster I

Database(s): **RCRA-SQG, US AIRS**
EDR ID Number: **1000148878**
EPA ID Number: **CAD980694715**

Relative: Lower
Actual: 181 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	LOKALEX INC
Facility address:	801 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD980694715
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

LOKALEX INC (Continued) **1000148878**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/29/1982
Site name: LOKALEX INC
Classification: Large Quantity Generator

Violation Status: No violations found

US AIRS (AFS):
Envid: 1000148878
Region Code: 09
County Code: CA059
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
D and B Number: Not reported
Facility Site Name: PLASTICOLOR MOLDED PRODUCTS INC
Primary SIC Code: 3087
NAICS Code: 325991
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-06-04 00:00:00
Activity Status Date: 2015-07-08 19:12:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-06-17 00:00:00
Activity Status Date: 2015-07-08 19:16:34
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:05:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:06:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-10-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

LOKALEX INC (Continued) **1000148878**

Activity Date: 2005-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-01-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

LOKALEX INC (Continued) **1000148878**

Activity Date: 2012-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-11-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-07-08 19:15:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-03 00:00:00
Activity Status Date: 2015-07-08 19:13:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-06-04 00:00:00
Activity Status Date: 2015-07-08 19:12:04
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-06-17 00:00:00
Activity Status Date: 2015-07-08 19:16:34
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:05:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:06:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date: 2000-10-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-03-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-10-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-01-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date:	2013-09-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2013-11-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-02-06 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

I55 **PLASTICOLOR, INC** **CA ENVIROSTOR** **S118757256**
WNW **801 S. ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.027 mi.
144 ft. **Site 3 of 3 in cluster I**

Relative:
Lower

Actual:
181 ft.

ENVIROSTOR:
Facility ID: 60001794
Status: No Action Required
Status Date: 06/26/2013
Site Code: 401624
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.36
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Aslam Shareef
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86227
Longitude: -117.8993
APN: NONE SPECIFIED
Past Use: EQUIPMENT/INSTRUMENT REPAIR
Potential COC: Under Investigation
Confirmed COC: Under Investigation
Potential Description: UE
Alias Name: 401624
Alias Type: Project Code (Site Code)
Alias Name: 60001794
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 09/12/2013
Comments: USEPA final signature page uploaded 9/1213

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

PLASTICOLOR, INC (Continued) **S118757256**

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

F56 **MYERS & SONS, HI-WAY SAFETY, I** **CA HIST UST** **U001576982**
SE **2304 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.031 mi.
162 ft. **Site 5 of 7 in cluster F**

Relative: HIST UST:
Higher
Actual: File Number: Not reported
189 ft. URL: Not reported
Region: STATE
Facility ID: 00000028375
Facility Type: Other
Other Type: YARD
Contact Name: RICKEY J. MYERS
Telephone: 7148701750
Owner Name: MYERS & SONS, HI-WAY SAFETY, I
Owner Address: 2304 E. ORANGETHORPE
Owner City,St,Zip: FULLERTON, CA 92631
Total Tanks: 0001

Tank Num: 001
Container Num: I
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Pressure Test

F57 **MYERS AND SONS HI-WAY SAFETY I** **CA HIST UST** **S101629425**
SE **2304 E ORANGETHORPE** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.031 mi.
162 ft. **Site 6 of 7 in cluster F**

Relative: HIST UST:
Higher
Actual: File Number: 0002EBF9
189 ft. URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EBF9.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

MYERS AND SONS HI-WAY SAFETY I (Continued) **S101629425**

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	30005507
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148701750
Mail To:	Not reported
Mailing Address:	2304 E ORANGETHORPE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

F58 **MYERS & SONS, HI-WAY SAFETY** **CA UST** **U003940834**
SE **2304 E ORANGETHORPE AVE** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.031 mi.
162 ft. **Site 7 of 7 in cluster F**

Relative:
Higher

Actual:
189 ft.

UST:

Facility ID:	4655
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.860717
Longitude:	-117.890067

SWEEPS UST:

Status:	Not reported
Comp Number:	4655
Number:	Not reported
Board Of Equalization:	44-020833
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-004655-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT

MYERS & SONS, HI-WAY SAFETY (Continued) **U003940834**

Content: REG UNLEADED
Number Of Tanks: 1

J59 **WINONICS INC** **SEMS-ARCHIVE** **1015732651**
ESE **1257 S ST COLLEGE** **RCRA-LQG** **CAD008363962**
< 1/8 **FULLERTON, CA 92631** **FINDS**
0.040 mi. **ECHO**
212 ft. **Site 1 of 9 in cluster J**

Relative: Higher
Actual: 192 ft.

SEMS Archive:
Site ID: 901082
EPA ID: CAD008363962
Cong District: 39
FIPS Code: 6059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 9
Site ID: 901082
EPA ID: CAD008363962
Site Name: WINONICS INC
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1985-08-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 901082
EPA ID: CAD008363962
Site Name: WINONICS INC
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-01-01 00:00:00
Finish Date: 1981-01-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901082
EPA ID: CAD008363962
Site Name: WINONICS INC
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA

WINONICS INC (Continued) **1015732651**

SEQ: 1
Start Date: 1985-03-01 00:00:00
Finish Date: 1985-08-01 00:00:00
Qual: N
Current Action Lead: St Perf

RCRA-LQG:
Date form received by agency: 05/18/2016
Facility name: WINONICS, INC DBA BENCH 2 BENCH
Facility address: 1257 S STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAD008363962
Mailing address: S STATE COLLEGE BLVD
FULLERTON, CA 92831
Contact: FRANCISCO CAZARES
Contact address: N PUENTE ST
BREA, CA 92821
Contact country: US
Contact telephone: 714-256-8700
Telephone ext.: 22
Contact email: FCAZARES@WINONICS.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: ROD SAVAGE
Owner/operator address: GUASTI RD
ONTARIO, CA 91761
Owner/operator country: US
Owner/operator telephone: 909-390-6017
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1979
Owner/Op end date: Not reported

Owner/operator name: MARK EAZELL
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

WINONICS INC (Continued) **1015732651**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2009
Owner/Op end date: Not reported

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

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

WINONICS INC (Continued) **1015732651**

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Historical Generators:
Date form received by agency: 02/20/2014
Site name: WINONICS, INC DBA BENCH 2 BENCH
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/21/2013
Site name: WINONICS, INC. DBA BENCH 2 BENCH
Classification: Large Quantity Generator

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

WINONICS INC (Continued) **1015732651**

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Date form received by agency: 02/23/2010
Site name: WINONICS, INC. DBA BENCH 2 BENCH
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 01/21/2008
Site name: WINONICS, INC.
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007

WINONICS INC (Continued) **1015732651**

. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/14/2006
Site name: WINONICS, INC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/05/2004
Site name: WINONICS INC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D011
. Waste name: SILVER

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT

WINONICS INC (Continued) **1015732651**

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/05/2004
Site name: WINONICS INC
Classification: Small Quantity Generator

Date form received by agency: 02/05/2002
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: WINONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: WINONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 02/13/1996
Site name: WINONICS INC.
Classification: Large Quantity Generator

Date form received by agency: 03/10/1994
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: WINONICS INCORPORATED
Classification: Large Quantity Generator

Date form received by agency: 04/09/1990
Site name: WINONICS INCORPORATED
Classification: Large Quantity Generator

Date form received by agency: 01/06/1981
Site name: WINONICS INC
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

WINONICS INC (Continued) **1015732651**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 3300.1

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 34000

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 1310

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2017
Date achieved compliance: 08/01/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2017
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/18/2014
Date achieved compliance: 03/20/2014
Violation lead agency: State

WINONICS INC (Continued) **1015732651**

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: 03/18/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: 04/04/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/07/2010
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported

WINONICS INC (Continued) **1015732651**

Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/25/2006
Date achieved compliance: 08/31/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/25/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/19/2005
Date achieved compliance: 02/28/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/19/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/01/2017
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

WINONICS INC (Continued) **1015732651**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/04/2014
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/20/2014
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/18/2014
Evaluation lead agency: State

WINONICS INC (Continued) **1015732651**

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/07/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/25/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

WINONICS INC (Continued) **1015732651**

Date achieved compliance: 08/31/2006
Evaluation lead agency: Local

Evaluation date: 02/28/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/19/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/28/2005
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/19/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/31/2006
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000479919

Environmental Interest/Information System

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

WINONICS INC (Continued) **1015732651**

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:
Envid: 1015732651
Registry ID: 110000479919
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000479919

J60 **WINONICS INC DBA BENCH 2 BENCH** **CA ENVIROSTOR** **1000339100**
ESE **1257 S STATE COLLEGE BLVD** **CA LUST** **92631WNNCS1257S**
< 1/8 **FULLERTON, CA 92831** **CA CPS-SLIC**
0.040 mi. **CA FID UST**
212 ft. **Site 2 of 9 in cluster J** **CA Orange Co. Industrial Site**
TRIS
Relative: Higher **CA EMI**

Actual: 192 ft.

ENVIROSTOR:
Facility ID: 71002207
Status: Inactive - Needs Evaluation
Status Date: 02/05/2008
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.85974
Longitude: -117.8893
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008363962
Alias Type: EPA Identification Number
Alias Name: 110000479919
Alias Type: EPA (FRS #)
Alias Name: 71002207
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 02/05/2008

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Comments: Inspection report sent on 2/5/2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/05/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 02/13/2008
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605923655
Global Id: T0605923655
Latitude: 33.88416
Longitude: -117.889743
Status: Completed - Case Closed
Status Date: 02/05/1990
Case Worker: AM
RB Case Number: SLT8R271
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT003
Potential Media Affect: Soil
Potential Contaminants of Concern: Lead, Nickel, Chromium, Copper
Site History: Not reported

LUST:
Global Id: T0605923655
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

LUST:
Global Id: T0605923655
Action Type: ENFORCEMENT
Date: 02/05/1990
Action: Closure/No Further Action Letter

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Global Id: T0605923655
Action Type: Other
Date: 12/11/1989
Action: Leak Reported

Global Id: T0605923655
Action Type: Other
Date: 12/11/1989
Action: Leak Discovery

LUST:
Global Id: T0605923655
Status: Open - Case Begin Date
Status Date: 12/11/1989

Global Id: T0605923655
Status: Completed - Case Closed
Status Date: 02/05/1990

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 90UT003
Released Substance: Lead; Nicke;l Chromium; Copper
Date Closed: 02/05/1990
Record ID: RO0002592

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: SLT8R271
Local Case Num: 90UT003
Case Type: Soil only
Substance: 7439921,7440
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605923655
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 12/11/1989
Enforcement Date: Not reported
Close Date: 2/5/1990
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	WDM
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

SLIC REG 8:

Type:	Undefined
Facility Status:	Closed
Staff:	MGC
Substance:	UNKNOWN
Lead Agency:	Regional Board
Location Code:	F-12
Thomas Bros Code:	769-C1

CA FID UST:

Facility ID:	30008337
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149475656
Mail To:	Not reported
Mailing Address:	1257 S STATE COLLEGE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Orange Co. Industrial Site:
Case ID: 90IC041
Record ID: RO0000274
Current Status: CLOSED 7/22/1991
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: PLATING WASTE - COPPER

TRIS:

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

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	44473
Air District Name:	SC
SIC Code:	3672
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	44473
Air District Name:	SC
SIC Code:	3672
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	44473
Air District Name:	SC
SIC Code:	3672
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

J61 **WINONICS ELECTRO CIRCUITS INC** **CA UST** **U003778944**
ESE **1257 S STATE COLLEGE BLVD** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.040 mi.
212 ft. **Site 3 of 9 in cluster J**

Relative: Higher
Actual: 192 ft.

UST:

Facility ID:	1190
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8617319
Longitude:	-117.888958

SWEEPS UST:

Status:	Active
Comp Number:	1190
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	06-30-90
Owner Tank Id:	1597
SWRCB Tank Id:	30-013-001190-000013
Tank Status:	A
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	Not reported
Number Of Tanks:	1

Status:	Not reported
Comp Number:	1190
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-001190-000009
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	Not reported
Number Of Tanks:	1

C62 **KHYBER FOODS** **SEMS** **1018148639**
NW **1818 EAST ROSSLYNN** **CAN000900323**
< 1/8 **FULLERTON, CA 92831**
0.054 mi.
287 ft. **Site 2 of 9 in cluster C**

Relative: **Lower**

Actual: **186 ft.**

SEMS:

Site ID:	900323
EPA ID:	CAN000900323
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Status Not Specified

SEMS Detail:

Region:	9
Site ID:	900323
EPA ID:	CAN000900323
Site Name:	KHYBER FOODS
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	5/27/2015
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900323
EPA ID:	CAN000900323
Site Name:	KHYBER FOODS
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	6/29/2017
Qual:	H
Current Action Lead:	EPA Perf

C63 **METALCLAD INSULATION CORPORATION** **RCRA-SQG** **1010562019**
NW **1818 E ROSSLYNN AVE** **CA HAZNET** **CAR000185801**
< 1/8 **FULLERTON, CA 92831**
0.054 mi.
287 ft. **Site 3 of 9 in cluster C**

Relative: **Lower**

Actual: **186 ft.**

RCRA-SQG:

Date form received by agency:	07/12/2007
Facility name:	METALCLAD INSULATION CORPORATION
Facility address:	1818 E ROSSLYNN AVE FULLERTON, CA 92831

METALCLAD INSULATION CORPORATION (Continued) **1010562019**

EPA ID: CAR000185801
Contact: MANUEL PINEDA
Contact address: 1818 E ROSSLYNN AVE
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-888-2860
Telephone ext.: 102
Contact email: MPINEDA@METALCLAD.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: A R GHAFOORI
Owner/operator address: PO BOX 4324
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2007
Owner/Op end date: Not reported

Owner/operator name: METALCLAD INSULATION CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2007
Owner/Op end date: Not reported

Handler Activities Summary:

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

METALCLAD INSULATION CORPORATION (Continued) **1010562019**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

HAZNET:

envid: 1010562019
Year: 2014
GEPAID: CAR000185801
Contact: ALANNA DIAZ
Telephone: 7149810515
Mailing Name: Not reported
Mailing Address: 2321 E 4TH ST STE C #420
Mailing City,St,Zip: SANTA ANA, CA 92705
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1010562019
Year: 2014
GEPAID: CAR000185801
Contact: ALANNA DIAZ
Telephone: 7149810515
Mailing Name: Not reported
Mailing Address: 2321 E 4TH ST STE C #420
Mailing City,St,Zip: SANTA ANA, CA 92705
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1010562019
Year: 2009
GEPAID: CAR000185801
Contact: MANUEL PINEDA EXT 102
Telephone: 7148882860
Mailing Name: Not reported
Mailing Address: 1818 E ROSSLYNN AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported
TSD EPA ID: CAD028409019

METALCLAD INSULATION CORPORATION (Continued) **1010562019**

TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.187
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1010562019
Year:	2008
GEPAID:	CAR000185801
Contact:	MANUEL PINEDA EXT 102
Telephone:	7148882860
Mailing Name:	Not reported
Mailing Address:	1818 E ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

C64 **KYBER FOODS** **CA CPS-SLIC** **S101854115**
NW **1818 E ROSSLYNN** **N/A**
< 1/8 **FULLERTON, CA**
0.054 mi.
287 ft. **Site 4 of 9 in cluster C**

Relative: **Lower**
Actual: **186 ft.**

SLIC REG 8:

Type:	Soil and Groundwater
Facility Status:	Closed
Staff:	MGC
Substance:	TCE,PCE,DCE
Lead Agency:	Regional Board
Location Code:	F-11
Thomas Bros Code:	769-B1

C65 **KHYBER FOODS** **CA LUST** **U003782809**
NW **1818 ROSSLYNN E** **CA UST** **N/A**
< 1/8 **ORANGE (County), CA 2** **CA WDS**
0.054 mi.
287 ft. **Site 5 of 9 in cluster C**

Relative: **Lower**
Actual: **186 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001424T
Local Case Num:	90UT029

KHYBER FOODS (Continued) **U003782809**

Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901077
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/8/1990
Enforcement Date:	Not reported
Close Date:	4/9/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8670457
Longitude:	-117.9289647
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

UST:

Facility ID:	4305
Permitting Agency:	ORANGE COUNTY
Latitude:	33.865006
Longitude:	-117.894501

KHYBER FOODS (Continued) **U003782809**

WDS:

Facility ID:	Santa Ana River 30I014896
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148712490
Facility Contact:	TONY REZZUTI
Agency Name:	PACIFIC COAST ALLOY LLC
Agency Address:	1818 ROSSLYNN AVE
Agency City,St,Zip:	FULLERTON 92831
Agency Contact:	TONY REZUTTI
Agency Telephone:	7148712490
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

C66 **PCA INDUSTRIES, LLC** **CA LUST** **U001577073**
NW **1818 E ROSSLYNN AVE** **CA CPS-SLIC** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA HIST UST**
0.054 mi. **CA Cortese**
287 ft. **Site 6 of 9 in cluster C** **CA EMI**

Relative:
Lower

Actual:
186 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT029
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

PCA INDUSTRIES, LLC (Continued) **U001577073**

Date Closed: 04/09/1990
Record ID: RO0001539

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	04/25/2018
Global Id:	SLT8R2244002
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	60001385
Latitude:	33.8634808337132
Longitude:	-117.895723047607
Case Type:	Cleanup Program Site
Case Worker:	MG
Local Agency:	Not reported
RB Case Number:	SLT8R224
File Location:	Not reported
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Under Investigation
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Lead, Nickel, Other Metal, Gasoline, Stoddard solvent / Mineral Spriits / Distillates
Site History:	The Khyber Foods site is located at 1818 East Rosslynn Avenue, Fullerton, California. The site occupies approximately 1.44 acres in an urban industrial area in Orange County. As of March 2015, the site contained a single 26,851-ft2 building with roll-up doors located along the western and eastern portions of the building. Paved parking areas are located along the northern and eastern portion of the property. USTs are located in the southeastern and central western portions of the property. In addition, the former drum storage area was located adjacent to the building along the central eastern portion of the property. From 1984 to 1988, J.C. Ford Manufacturing Company (J.C. Ford) operated onsite as a machine shop and weld fabricator. Santa Ana Plating Corp. may have occupied the property subsequent to J.C. Ford, but the records are not clear, and it may have operated on the adjacent property. In the 1990s, Khyber Foods, Inc. operated at the site. From at least 1998 to 2006, PCA Industries, LLC operated onsite and conducted metal plating operations. Since at least 2008 until approximately 2014, Metaclad Insulation Corporation has operated at the site and designed and fabricated specialty insulation items. The operations and hazardous substances used onsite during the time that J.C. Ford, Santa Ana Plating Corp., and Khyber Foods occupied the property are unknown. Metaclad Insulation Corporation generated asbestos-containing waste, other inorganic solid waste, waste oil and mixed oil, unspecified organic liquid mixture, and lead. Analytical results from a March 1990 soils investigation indicated the presence of trichloroethylene (TCE) at 260 micrograms per kilogram (ug/kg), tetrachloroethylene PCE) at 170 ug/kg, 1,1,1-trichloroethane (1,1,1-TCA) at 750 ug/kg, 1,1-dichloroethylene (1,1-DCE) at 670 ug/kg, and 1,1,2-trichloroethane (1,1,2-TCA) at 44 ug/kg. In 1990, three monitoring wells were installed on the Khyber Foods site and quarterly sampling began in October 1991. Numerous groundwater sampling events occurred in the early 1990s that detected PCE, TCE, and 1,1-DCE in groundwater beneath the site at concentrations exceeding Maximum Contaminant Levels (MCLs).

PCA INDUSTRIES, LLC (Continued) **U001577073**

Click here to access the California GeoTracker records for this facility:

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000042348
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	RONALD NAEF
Telephone:	7148717361
Owner Name:	J.C. FORD MFG. CO.
Owner Address:	1818 EAST ROSSLYNN STREET
Owner City,St,Zip:	FULLERTON, CA 92634
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

CORTESE:

Region:	CORTESE
Envirostor Id:	60001385
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	08/21/2017
Site Code:	401688
Latitude:	33.863669
Longitude:	-117.89582
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

PCA INDUSTRIES, LLC (Continued) **U001577073**

EMI:

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	130126
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	130126
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	130126
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0967
Reactive Organic Gases Tons/Yr:	0.04
Carbon Monoxide Emissions Tons/Yr:	0.204
NOX - Oxides of Nitrogen Tons/Yr:	0.758
SOX - Oxides of Sulphur Tons/Yr:	0.00484
Particulate Matter Tons/Yr:	0.0473035
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.04

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	130126
Air District Name:	SC

PCA INDUSTRIES, LLC (Continued) **U001577073**

SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.7542
Reactive Organic Gases Tons/Yr:	.73790604
Carbon Monoxide Emissions Tons/Yr:	.141
NOX - Oxides of Nitrogen Tons/Yr:	.525
SOX - Oxides of Sulphur Tons/Yr:	.00242
Particulate Matter Tons/Yr:	.65290938
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.1485957822

C67 **KHYBER FOODS** **CA LUST S109036852**
NW **1818 ROSSLYNN** **CA CHMIRS N/A**
< 1/8 **FULLERTON, CA 92632**
0.054 mi.
287 ft. **Site 7 of 9 in cluster C**

Relative:
Lower

Actual:
186 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901077
Global Id:	T0605901077
Latitude:	33.863658
Longitude:	-117.895828
Status:	Completed - Case Closed
Status Date:	04/09/1990
Case Worker:	AM
RB Case Number:	083001424T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT029
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605901077
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605901077
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	phannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605901077
Action Type:	ENFORCEMENT

KHYBER FOODS (Continued) **S109036852**

Date: 04/09/1990
Action: Closure/No Further Action Letter

Global Id: T0605901077
Action Type: Other
Date: 01/08/1990
Action: Leak Reported

Global Id: T0605901077
Action Type: Other
Date: 01/08/1990
Action: Leak Discovery

LUST:
Global Id: T0605901077
Status: Open - Case Begin Date
Status Date: 01/08/1990

Global Id: T0605901077
Status: Completed - Case Closed
Status Date: 04/09/1990

CHMIRS:

OES Incident Number:	6-6092
OES notification:	10/13/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Carbon Canyon Creek
Spill Site:	Not reported

KHYBER FOODS (Continued) **S109036852**

Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	PCA Industries
Incident Date:	10/13/2006 12:00:00 AM
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	nickel plating solution
Gallons:	20-30
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Released due to a broken pump. Released into Carbon Canyon Creek, a dry river bed.

C68 **JC FORD MFG CO** **CA HIST UST** **S118411573**
NW **1818 EAST ROSSLYNN STREET** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.054 mi.
287 ft. **Site 8 of 9 in cluster C**

Relative: HIST UST:
Lower

File Number:	0002EA17
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA17.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported

Actual:
186 ft.

JC FORD MFG CO (Continued) **S118411573**

Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

C69 **KHYBER FOODS INC.** **CA RESPONSE** **S117038657**
NW **1818 E. ROSSLYNN AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.054 mi.
287 ft. **Site 9 of 9 in cluster C**

Relative:
Lower

Actual:
186 ft.

RESPONSE:

Facility ID:	60001385
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	1.5
National Priorities List:	NO
Cleanup Oversight Agencies:	RWQCB 8 - Santa Ana
Lead Agency Description:	RWQCB 8 - Santa Ana
Project Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401688
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86366
Longitude:	-117.8958
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, UNDERGROUND STORAGE TANKS
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description:	OTH, SOIL, SV
Alias Name:	SLT8R2244002
Alias Type:	GeoTracker Global ID
Alias Name:	401688
Alias Type:	Project Code (Site Code)
Alias Name:	60001385
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/25/2014
Comments:	Information Request Letter sent 8/25/2014
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

KHYBER FOODS INC. (Continued) **S117038657**

Completed Document Type: Correspondence
Completed Date: 11/10/2010
Comments: Letter sent via Certified Mail to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/25/2010
Comments: Project transferred from the Regional Water Quality Control Board to DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/1997
Comments: Letter sent from OCWD to Khyber foods

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/08/2010
Comments: Letter sent via Certified mail to RP

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60001385
Status: Active

KHYBER FOODS INC. (Continued) **S117038657**

Status Date: 08/21/2017
Site Code: 401688
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.5
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana
Lead Agency: RWQCB 8 - Santa Ana
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86366
Longitude: -117.8958
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, UNDERGROUND STORAGE TANKS
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description: OTH, SOIL, SV
Alias Name: SLT8R2244002
Alias Type: GeoTracker Global ID
Alias Name: 401688
Alias Type: Project Code (Site Code)
Alias Name: 60001385
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/25/2014
Comments: Information Request Letter sent 8/25/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2010
Comments: Letter sent via Certified Mail to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Completed Area Name: PROJECT WIDE

KHYBER FOODS INC. (Continued) **S117038657**

Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/25/2010
Comments:	Project transferred from the Regional Water Quality Control Board to DTSC
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	12/31/1997
Comments:	Letter sent from OCWD to Khyber foods
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/08/2010
Comments:	Letter sent via Certified mail to RP
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

K70 **ORANGE COUNTY PAINT** **CA ENVIROSTOR** **S110977148**
NW **1710 E. ROSSLYN AVE.** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.057 mi.
299 ft. **Site 1 of 8 in cluster K**

Relative: ENVIROSTOR:
Lower

Actual: Facility ID:	60001454
184 ft. Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401569
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	29

ORANGE COUNTY PAINT (Continued) **S110977148**

Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86403
Longitude: -117.8978
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401569
Alias Type: Project Code (Site Code)
Alias Name: 60001454
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/08/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K71 **PCA METAL FINISHING, INC.** **CA RESPONSE** **S122221892**
NW **1726 E. ROSSLYNN AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA LIENS**
0.057 mi.
300 ft. **Site 2 of 8 in cluster K**

Relative:
Lower

Actual:
184 ft.

RESPONSE:
Facility ID: 71002360
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 1.45
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 500240
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 65
Senate: 29
Special Program Status: Not reported
Status: Active
Status Date: 06/27/2007
Restricted Use: NO

PCA METAL FINISHING, INC. (Continued) **S122221892**

Funding:	Orphan Funds
Latitude:	33.86397
Longitude:	-117.8970
APN:	NONE SPECIFIED
Past Use:	METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC :	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Copper and compounds Nickel
Confirmed COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Copper and compounds Nickel Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	CAD038682522
Alias Type:	EPA Identification Number
Alias Name:	110000497980
Alias Type:	EPA (FRS #)
Alias Name:	SLT8R2203998
Alias Type:	GeoTracker Global ID
Alias Name:	102224
Alias Type:	Project Code (Site Code)
Alias Name:	401614
Alias Type:	Project Code (Site Code)
Alias Name:	500240
Alias Type:	Project Code (Site Code)
Alias Name:	71002360
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Ability To Pay
Completed Date:	09/15/2015
Comments:	Determination Letter sent to Applicant.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	12/31/2014
Comments:	Contract Amendment to scope, budget and time.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	02/10/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	02/04/2013
Comments:	Contract for soil, soil gas, Soil Vapor Extraction (SVE) pilot study and groundwater investigation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	05/01/2013
Comments:	Amendment #1 contract term extension to 06/30/2014
Completed Area Name:	PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/24/2012
Comments: I/SED and sent to property owner and all respondents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 11/01/1997
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/15/2011
Comments: Report approved, but data gaps will be addressed when further information obtained about the adjacent site (Orange County Metal Processing facility).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 02/18/2008
Comments: Document approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/23/2009
Comments: Revised Workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: The RAP was public noticed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: Other Report
Completed Date: 10/04/2007
Comments: Document accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 05/03/2013
Comments: DTSC reviewed and provided minor comments for the project as a whole, but did not alter the Workplan. The workplan was accepted as a Final document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2013
Comments: 2014 Cost Estimate for PCA Metal and OCMP sent to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/15/2017
Comments: Work Order executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/25/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/26/2016
Comments: Work Order issued for amendment 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Revised FY1516 cost estimate sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 08/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/16/2016

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: Amendment #2 to add funding and time to continue original scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/22/2016
Comments: Work Order No. 2 issued based on amendment 2 for continuation of contract scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/12/2013
Comments: Work order No.1 for Contract #12-T0084

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/30/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/18/2013

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: DTSC received original draft of Workplan on 10/15/2013 and the document was discussed in a meeting on 10/17/2013. The Workplan was approved and finalized verbally at the meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/03/2013
Comments: Document was approved. Fieldwork can begin.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/20/1990
Comments: Report prepared for PCA Metal Finishing by Excel Environmental and General Engineering, sampling completed 10/20/1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/20/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2007

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: Submitted for closure of Permit-By-Rule (PBR) Fixed Treatment Units (FTUs) operated by PCA Metal Finishing. PCA operated 3 FTUs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/17/2008
Comments: A Facility Closure Report dated 09/17/2008 prepared for PCA Industries, LLC for the Former PCA Metal Finishing, Inc. site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/24/2015
Comments: Amendment #1 fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/22/2011
Comments: Reminder letter sent regarding unpaid invoices.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/29/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate completed for FY1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/15/2015
Comments: Fully Executed Contract for implementation of Soil and GW RAP

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/12/2014
Comments: Work Order Amendment for the optimization of the SVE Pilot and completion of the focused FS/RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 08/10/2007
Comments: Inspection Report completed and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Work Order No. 1 issued.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 02/20/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 12/29/2017
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 10/29/2017
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 71002360
Status: Active
Status Date: 06/27/2007
Site Code: 500240
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.45
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO

PCA METAL FINISHING, INC. (Continued) **S122221892**

Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 33.86397
Longitude: -117.8970
APN: NONE SPECIFIED
Past Use: METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Copper and compounds Nickel
Confirmed COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Copper and compounds Nickel Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: CAD038682522
Alias Type: EPA Identification Number
Alias Name: 110000497980
Alias Type: EPA (FRS #)
Alias Name: SLT8R2203998
Alias Type: GeoTracker Global ID
Alias Name: 102224
Alias Type: Project Code (Site Code)
Alias Name: 401614
Alias Type: Project Code (Site Code)
Alias Name: 500240
Alias Type: Project Code (Site Code)
Alias Name: 71002360
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 09/15/2015
Comments: Determination Letter sent to Applicant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Contract Amendment to scope, budget and time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/04/2013
Comments: Contract for soil, soil gas, Soil Vapor Extraction (SVE) pilot study and groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/01/2013
Comments: Amendment #1 contract term extension to 06/30/2014

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/24/2012
Comments: I/SED and sent to property owner and all respondents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 11/01/1997
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/15/2011
Comments: Report approved, but data gaps will be addressed when further information obtained about the adjacent site (Orange County Metal Processing facility).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 02/18/2008
Comments: Document approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/23/2009
Comments: Revised Workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: The RAP was public noticed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/04/2007
Comments: Document accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 05/03/2013
Comments: DTSC reviewed and provided minor comments for the project as a whole, but did not alter the Workplan. The workplan was accepted as a Final document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2013
Comments: 2014 Cost Estimate for PCA Metal and OCMP sent to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/15/2017
Comments: Work Order executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/25/2011
Comments: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/26/2016
Comments: Work Order issued for amendment 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Revised FY1516 cost estimate sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 08/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Date: 11/16/2016
Comments: Amendment #2 to add funding and time to continue original scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/22/2016
Comments: Work Order No. 2 issued based on amendment 2 for continuation of contract scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/12/2013
Comments: Work order No.1 for Contract #12-T0084

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/30/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Date: 10/18/2013
Comments: DTSC received original draft of Workplan on 10/15/2013 and the document was discussed in a meeting on 10/17/2013. The Workplan was approved and finalized verbally at the meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/03/2013
Comments: Document was approved. Fieldwork can begin.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/20/1990
Comments: Report prepared for PCA Metal Finishing by Excel Environmental and General Engineering, sampling completed 10/20/1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/20/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Date: 09/11/2007
Comments: Submitted for closure of Permit-By-Rule (PBR) Fixed Treatment Units (FTUs) operated by PCA Metal Finishing. PCA operated 3 FTUs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/17/2008
Comments: A Facility Closure Report dated 09/17/2008 prepared for PCA Industries, LLC for the Former PCA Metal Finishing, Inc. site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/24/2015
Comments: Amendment #1 fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/22/2011
Comments: Reminder letter sent regarding unpaid invoices.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/29/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate completed for FY1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/15/2015

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: Fully Executed Contract for implementation of Soil and GW RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/12/2014
Comments: Work Order Amendment for the optimization of the SVE Pilot and completion of the focused FS/RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 08/10/2007
Comments: Inspection Report completed and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Work Order No. 1 issued.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 02/20/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 12/29/2017
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 10/29/2017
Schedule Revised Date: Not reported

LIENS:
Envirostor Id: 71002360
Latitude: 33.863975
Longitude: -117.89707
Project Mgr: HAMID HASHEMIAN
Project Code: 102224, 401614, 500240
If Satisfied: NO
Date Satisfied: Not reported
Site Status: ACTIVE
Site Type: STATE RESPONSE OR NPL
Completed: 05/26/2017
Lien Amount: Not reported
Amount Remaining: Not reported
APNS: Not reported
Description: Site History: The site is an inactive electro-chemical facility located in an industrial and manufacturing area. The site occupies

PCA METAL FINISHING, INC. (Continued) **S122221892**

approximately 97,000 square feet. The facility consists of two contiguous properties with separate addresses. In a letter dated April 20, 1990, the Santa Ana Regional Water Quality Control Board requested the facility to submit a report about its use of organic solvents and submit a workplan for conducting a subsurface investigation to identify any presence of solvents in the soil. As a result of the investigation, a release of chlorinated solvents in nearby public water wells were discovered. A regional investigation of groundwater impact in the area has documented that there were multiple sources for the chlorinated solvents in the groundwater. On August 12, 1993, the facility obtained a CA and late on September 12, 1995 it was upgraded to a PBR authorization to treat hazardous wastewater and to manage sludge. Subsequently, a total of 157 soil samples were collected from 54 different borings and groundwater samples were collected on several occasions from six groundwater monitoring wells located within 200 feet of the center of the site and the investigations confirmed releases of chlorinated solvents at the site. In 2006, the facility began closing its operations under the oversight of Orange County Health Care Agency and ceased manufacturing operations entirely by mid-March 2007. County has referred the site to DTSC Enforcement Branch for further action.

K72 **P C A METAL FINISHING INC** **CA ENVIROSTOR** **S122221855**
NW **1726 EAST ROSSLYN AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.057 mi.
300 ft. **Site 3 of 8 in cluster K**

Relative: **Lower**

Actual: **184 ft.**

ENVIROSTOR:

Facility ID:	30340018
Status:	Refer: RWQCB
Status Date:	04/25/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86388
Longitude:	-117.8977
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * Metals - Sludge * CONTAMINATED SOIL * Sludge - Paint Chromium VI Cyanide (free Nickel
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	30340018

P C A METAL FINISHING INC (Continued) **S122221855**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/21/1987
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/25/1995
Comments: RECOMMEND SITE INSPECTION ALTHOUGH GROUND-WATER IS CONTAMINATED. NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/16/1987
Comments: PRELIM ASSESS DONE RECOMMEND SITE INSPECTION, NO DOCUMENT ATION INDICTING ON-SITE CONTAMINATION ALTHOUGH GROUND-WATER IS CONTAMINATED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K73 **PCA INDUSTRIES LLC** **RCRA-LQG 1000124079**
NW **1726 E ROSSLYNN AVE** **ICIS CAD038682522**
< 1/8 **FULLERTON, CA 92834** **US AIRS**
0.057 mi.
300 ft. **Site 4 of 8 in cluster K**

Relative: **Lower**
Actual: **184 ft.**

RCRA-LQG:
Date form received by agency: 02/06/2006
Facility name: PCA INDUSTRIES, LLC
Facility address: 1818 EAST ROSSLYNN AVENUE
FULLERTON, CA 92831
EPA ID: CAD038682522
Contact: TOM MOORE
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-871-2490
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the

PCA INDUSTRIES LLC (Continued) **1000124079**

cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PCA INDUSTRIES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/08/1999
Owner/Op end date:	Not reported

Owner/operator name:	PCA INDUSTRIES
Owner/operator address:	1818 EAST ROSSLYNN AVENUE
	FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/08/1999
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code:	D002
. Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

PCA INDUSTRIES LLC (Continued) **1000124079**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 02/25/2004
Site name: PCA INDUSTRIES, LLC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: PCA INDUSTRIES
Classification: Large Quantity Generator

PCA INDUSTRIES LLC (Continued) **1000124079**

Date form received by agency: 10/25/2001
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

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

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

PCA INDUSTRIES LLC (Continued) **1000124079**

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Date form received by agency: 10/12/2000
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 11/19/1997
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: PCA METAL FINISHING
Classification: Large Quantity Generator

Date form received by agency: 03/26/1992
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990

PCA INDUSTRIES LLC (Continued) **1000124079**

Site name: PCA METAL FINISHING INC
Classification: Large Quantity Generator

Date form received by agency: 09/13/1983
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/19/2006
Date achieved compliance: 08/01/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 05/15/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 09/19/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005

PCA INDUSTRIES LLC (Continued) **1000124079**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 07/02/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/24/2005
Date achieved compliance: 09/19/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/09/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/19/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/01/2006
Evaluation lead agency: Local

Evaluation date: 06/05/2006
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/24/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport

PCA INDUSTRIES LLC (Continued) **1000124079**

Date achieved compliance: 09/19/2005
Evaluation lead agency: State

Evaluation date: 08/24/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/05/2006
Evaluation lead agency: State

Evaluation date: 08/24/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/19/2005
Evaluation lead agency: State

Evaluation date: 08/24/2005
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/10/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/13/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ICIS:
Enforcement Action ID: CASCAA000006059CB08700017
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700017
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834
Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813

PCA INDUSTRIES LLC (Continued) **1000124079**

Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB08700016
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700016
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834
Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB08700013
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700013
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834
Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB08700012
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700012
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834

PCA INDUSTRIES LLC (Continued) **1000124079**

Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813
Tribal Land Code: Not reported

US AIRS MINOR:
Envid: 1000124079
Region Code: 09
Programmatic ID: AIR CASCA00006059CB087
Facility Registry ID: 110000497980
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Envid: 1000124079
Region Code: 09
Programmatic ID: AIR CASCA00006059CB087
Facility Registry ID: 110000497980
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

K74 **P.C.A. METAL FINISHING, INC.** **CA HIST UST** **1000124076**
NW **1726 E ROSSLYNN AVE** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.057 mi.
300 ft. **Site 5 of 8 in cluster K**

Relative:
Lower

Actual:
184 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003296
Facility Type: Not reported
Other Type: METAL FINISHING
Contact Name: ARMAND J. AMEZAGA
Telephone: 7148712490
Owner Name: P.C.A. METAL FINISHING, INC.
Owner Address: 1726 EAST ROSSLYNN
Owner City,St,Zip: FULLERTON, CA 92634
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000600
Tank Used for: WASTE

P.C.A. METAL FINISHING, INC. (Continued) **1000124076**

Type of Fuel:	Not reported
Container Construction Thickness:	8
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	1959
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	3/8
Leak Detection:	Visual, Stock Inventor, Pressure Test

K75 **P C A METAL FINISHING INC** **CA UST** **U003804919**
NW **1726 E ROSSLYNN AVE** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.057 mi.
300 ft. **Site 6 of 8 in cluster K**

Relative: **Lower**
Actual: **184 ft.**

UST:

Facility ID:	727
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.86403
Longitude:	-117.89763

SWEEPS UST:

Status:	Active
Comp Number:	727
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	1496
SWRCB Tank Id:	30-013-000727-000007
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	REG UNLEADED
Number Of Tanks:	1

K76 **P C A METAL FINISHING INC** **CA HIST UST** **S101589504**
NW **1726 E ROSSLYNN AVE** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA Cortese**
0.057 mi. **CA EMI**
300 ft. **Site 7 of 8 in cluster K** **CA HAZNET**

Relative: **Lower**
Actual: **184 ft.**

HIST UST:

File Number:	0002EC84
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC84.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported

P C A METAL FINISHING INC (Continued) **S101589504**

Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	30016378
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148712490
Mail To:	Not reported
Mailing Address:	1800 PACIFIC AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92634
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Region:	CORTESE
Envirostor Id:	71002360
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	06/27/2007
Site Code:	102224, 401614, 500240
Latitude:	33.863975
Longitude:	-117.89707
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported

P C A METAL FINISHING INC (Continued) **S101589504**

Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	34
Reactive Organic Gases Tons/Yr:	34
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	43
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	30

P C A METAL FINISHING INC (Continued) **S101589504**

Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

P C A METAL FINISHING INC (Continued) **S101589504**

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 22
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 22360
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 22
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 22360
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 22
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: S101589504
Year: 2016
GEPAID: CAC002841737
Contact: TONY HASHEMIAN
Telephone: 7144845466
Mailing Name: Not reported
Mailing Address: 1726 E. ROSSLYNN AVE
Mailing City,St,Zip: FULLERTON, CA 92831
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

P C A METAL FINISHING INC (Continued) **S101589504**

Include On-Site Treatment And/Or Stabilization)
Tons: 634.5
Cat Decode: Contaminated soil from site clean-up
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

D77 **CORRU-KRAFT** **CA SWEEPS UST** **S101589196**
NW **1911 ROSSLYNN** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92632**
0.058 mi.
304 ft. **Site 7 of 8 in cluster D**

Relative: Lower

Actual: 183 ft.

SWEEPS UST:
Status: Active
Comp Number: 10891
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 06-30-90
Owner Tank Id: 653
SWRCB Tank Id: 30-013-010891-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: 1

CA FID UST:
Facility ID: 30002990
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2137212132
Mail To: Not reported
Mailing Address: ATTN: AYKAL SHERAN 1
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92632
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

H78 **JONATHAN CO** **CA LUST** **S102431992**
West **1101 ACACIA** **CA HIST CORTESE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.059 mi.
314 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
182 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900247
Global Id:	T0605900247
Latitude:	33.861146
Longitude:	-117.898935
Status:	Completed - Case Closed
Status Date:	05/08/1990
Case Worker:	AM
RB Case Number:	083000312T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	89UT128
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605900247
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605900247
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	phannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605900247
Action Type:	Other
Date:	07/05/1989
Action:	Leak Reported

Global Id:	T0605900247
Action Type:	Other
Date:	07/05/1989
Action:	Leak Discovery

LUST:

Global Id:	T0605900247
Status:	Open - Case Begin Date
Status Date:	07/05/1989

JONATHAN CO (Continued) **S102431992**

Global Id: T0605900247
Status: Completed - Case Closed
Status Date: 05/08/1990

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000312T
Local Case Num:	89UT128
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900247
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	7/5/1989
Enforcement Date:	Not reported
Close Date:	5/8/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860092
Longitude:	-117.8982325
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported

JONATHAN CO (Continued) **S102431992**

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000312T

D79 **P C A METAL FINISHING INC** **CA HIST CORTESE** **S105023859**
NW **1726 ROSSLYN** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.062 mi.
326 ft. **Site 8 of 8 in cluster D**

Relative: **Lower**
Actual: **183 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: CALSI
Reg Id: 30340018

E80 **ARCO 42122** **CA UST** **U004262925**
ESE **2351 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.062 mi.
327 ft. **Site 2 of 4 in cluster E**

Relative: **Higher**
Actual: **192 ft.**

UST:
Facility ID: Not reported
Permitting Agency: Orange County Environmental Health
Latitude: 33.86004
Longitude: -117.88981

E81 **TARGET STATION** **EDR Hist Auto** **1021034084**
ESE **2351 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.062 mi.
327 ft. **Site 3 of 4 in cluster E**

Relative: **Higher**
Actual: **192 ft.**

EDR Hist Auto

Year:	Name:	Type:
1993	TARGET STATION	Gasoline Service Stations
1994	TARGET STATION	Gasoline Service Stations
1995	TARGET STATION	Gasoline Service Stations
1996	THRIFTY OIL 303	Gasoline Service Stations
1997	THRIFTY OIL CO INC	Gasoline Service Stations
2010	LIGGET GARY	Gasoline Service Stations
2011	LIGGET GARY	Gasoline Service Stations

E82 **P & M SERVICE STATION #947** **CA LUST** **S101589654**
ESE **2351 E ORANGETHORPE** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92633** **CA FID UST**
0.062 mi. **CA HAZNET**
327 ft. **Site 4 of 4 in cluster E**

Relative: Higher
Actual: 192 ft.

LUST:

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901846
Global Id:	T0605901846
Latitude:	33.859861
Longitude:	-117.8900153
Status:	Completed - Case Closed
Status Date:	04/24/2012
Case Worker:	SRL
RB Case Number:	083002663T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Closure summary received 7/28/2011 No further action letter issued 4/24/2012

LUST:

Global Id:	T0605901846
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

Global Id:	T0605901846
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605901846
Action Type:	ENFORCEMENT
Date:	04/24/2012
Action:	Closure/No Further Action Letter

Global Id:	T0605901846
Action Type:	Other
Date:	12/29/1997
Action:	Leak Discovery

Global Id:	T0605901846
Action Type:	Other
Date:	04/29/1998
Action:	Leak Reported

P & M SERVICE STATION #947 (Continued) **S101589654**

LUST:
Global Id: T0605901846
Status: Open - Case Begin Date
Status Date: 12/29/1997

Global Id: T0605901846
Status: Open - Site Assessment
Status Date: 12/29/1997

Global Id: T0605901846
Status: Open - Site Assessment
Status Date: 03/25/2009

Global Id: T0605901846
Status: Completed - Case Closed
Status Date: 04/24/2012

SWEEPS UST:
Status: Active
Comp Number: 7864
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000001
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 7864
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000002
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 7864
Number: 9

P & M SERVICE STATION #947 (Continued) **S101589654**

Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000003
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 7864
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000004
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 30017787
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 12739 LAKEWOOD BLVD ATTN:
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92633
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
envid: S101589654
Year: 2016
GEPAID: CAL000385740
Contact: JAMES BECK
Telephone: 5624956814

P & M SERVICE STATION #947 (Continued) **S101589654**

Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing City,St,Zip:	SAN ANTONIO, TX 782590000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0525
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange
envid:	S101589654
Year:	2016
GEPAID:	CAL000385740
Contact:	JAMES BECK
Telephone:	5624956814
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing City,St,Zip:	SAN ANTONIO, TX 782590000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.21
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange
envid:	S101589654
Year:	2015
GEPAID:	CAL000385740
Contact:	ROSIE RANGEL
Telephone:	2106266564
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing City,St,Zip:	SAN ANTONIO, TX 782590000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.189
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	S101589654
Year:	2015
GEPAID:	CAL000385740

P & M SERVICE STATION #947 (Continued) **S101589654**

Contact:	ROSIE RANGEL
Telephone:	2106266564
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing City,St,Zip:	SAN ANTONIO, TX 782590000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.055
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	S101589654
Year:	2014
GEPAID:	CAL000385740
Contact:	ROSIE RANGEL
Telephone:	2106266564
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Mailing City,St,Zip:	SAN ANTONIO, TX 782590000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.175
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

K83 **KHYBER FOODS** **CA HIST CORTESE** **S102432209**
NW **1818 ROSSLYN** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.065 mi.
345 ft. **Site 8 of 8 in cluster K**

Relative: HIST CORTESE:
Lower

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001424T

Actual:
184 ft.

L84
NW
< 1/8
0.070 mi.
372 ft.

CORRU-KRAFT
1911 E ROSSLYNN AVE
FULLERTON, CA 92831

Site 1 of 2 in cluster L

CA UST **U003984186**
N/A

Relative:
Lower

Actual:
186 ft.

UST:

Facility ID:	10891
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8653336
Longitude:	-117.893527

L85
NW
< 1/8
0.070 mi.
372 ft.

CORRU-KRAFT COMPANY
1911 EAST ROSSLYNN AVENUE
FULLERTON, CA 92831

Site 2 of 2 in cluster L

RCRA-LQG **1000818474**
CA EMI **CAD983643479**
CA NPDES
CA WDS
CA CIWQS

Relative:
Lower

Actual:
186 ft.

RCRA-LQG:

Date form received by agency:	05/11/2010
Facility name:	CORRU-KRAFT COMPANY
Facility address:	1911 EAST ROSSLYNN AVENUE FULLERTON, CA 92831
EPA ID:	CAD983643479
Mailing address:	EAST ROSSLYNN AVENUE FULLERTON, CA 92831
Contact:	CARLOS DEBORJA
Contact address:	EAST ROSSLYNN AVENUE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-278-8819
Contact email:	CARLOS.DEBORJA@CORRU-KRAFT.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	AMCOR SUNCLIPSE NORTH AMERICA
Owner/operator address:	VALLEY VIEW STREET BUENA PARK, CA 90620
Owner/operator country:	US
Owner/operator telephone:	213-721-2132
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1989

CORRU-KRAFT COMPANY (Continued) **1000818474**

Owner/Op end date: Not reported

Owner/operator name: CORRU KRAFT CO
Owner/operator address: 1911 E ROSSLYNN AVE
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-773-0124
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CORRU-KRAFT COMPANY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1989
Owner/Op end date: Not reported

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

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

CORRU-KRAFT COMPANY (Continued) **1000818474**

Historical Generators:
Date form received by agency: 07/22/1992
Site name: CORRU KRAFT CO
Classification: Small Quantity Generator

Violation Status: No violations found

EMI:

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

CORRU-KRAFT COMPANY (Continued) **1000818474**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	62589

CORRU-KRAFT COMPANY (Continued) **1000818474**

Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I006346
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/24/1992
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208581
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/24/1992
Status:	Active
Status Date:	04/24/1992
Place Size:	12
Place Size Unit:	Acres
Contact:	Frank McDonald
Contact Title:	Not reported
Contact Phone:	714-278-8819
Contact Phone Ext:	Not reported
Contact Email:	frank.mcdonald@corru-kraft.com
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Frank McDonald
Operator Contact Title:	Not reported
Operator Contact Phone:	714-278-8819
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	frank.mcdonald@corru-kraft.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	Paul Sartin
Certifier Title:	Director of EHS
Certification Date:	05-DEC-16

CORRU-KRAFT COMPANY (Continued) **1000818474**

Primary Sic:	2653-Corrugated and Solid Fiber Boxes
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208581
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Corru Kraft Fullerton
Discharge Address:	1911 E Rosslynn Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

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

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208581
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I006346
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1911 E Rosslynn Ave
Discharge Name:	Corru Kraft Fullerton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208581
Order Number:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/24/1992
Status:	Active
Status Date:	04/24/1992
Place Size:	12
Place Size Unit:	Acres
Contact:	Frank McDonald
Contact Title:	Not reported
Contact Phone:	714-278-8819
Contact Phone Ext:	Not reported
Contact Email:	frank.mcdonald@corru-kraft.com
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Frank McDonald
Operator Contact Title:	Not reported
Operator Contact Phone:	714-278-8819
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	frank.mcdonald@corru-kraft.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	Paul Sartin
Certifier Title:	Director of EHS
Certification Date:	05-DEC-16
Primary Sic:	2653-Corrugated and Solid Fiber Boxes
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208581
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Corru Kraft Fullerton
Discharge Address:	1911 E Rosslynn Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Facility ID:	Santa Ana River 30I006346
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	EMILIO ASENCE
Agency Name:	SUNCLIPSE
Agency Address:	6200 CABALLERO BLVD
Agency City,St,Zip:	BUENA PARK 90620
Agency Contact:	JIM MERS
Agency Telephone:	7145626002
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Corru Kraft Fullerton
Agency Address:	1911 E Rosslynn Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Corrugated and Solid Fiber Boxes
SIC/NAICS:	2653
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I006346
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/24/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	2
Latitude:	33.86406
Longitude:	-117.89597

86
ESE
< 1/8
0.072 mi.
379 ft.

ORANGETHROPE
S OF ORANGETHROPE
FULLERTON, CA

CA WMUDS/SWAT

EDR ID Number: **S103442597**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
192 ft.

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	8
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	MGA
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	8 300018NUR
Solid Waste Information ID:	Not reported

M87
NE
< 1/8
0.076 mi.
400 ft.

800 S STATE COLLEGE BLVD
FULLERTON, CA

Site 1 of 10 in cluster M

CA AST **A100340843**
N/A

Relative:
Higher

Actual:
194 ft.

AST:

Certified Unified Program Agencies:	Orange
Owner:	ALCOA GLOBAL FASTENERS INC
Total Gallons:	22,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M88
NE
< 1/8
0.076 mi.
400 ft.

ALCOA GLOBAL FASTENERS, INC.
800 S STATE COLLEGE BLVD
FULLERTON, CA 92634

Site 2 of 10 in cluster M

CA ENVIROSTOR **1000307386**
CA HIST UST **N/A**
CA Orange Co. Industrial Site
CA EMI
CA WDS

Relative:
Higher

Actual:
194 ft.

ENVIROSTOR:

Facility ID:	71002175
Status:	Refer: Other Agency
Status Date:	04/19/1999
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Funding: Not reported
Latitude: 33.86417
Longitude: -117.8880
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008289183
Alias Type: EPA Identification Number
Alias Name: 71002175
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/24/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 04/19/1999
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
File Number: 0002EB4A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB4A.pdf
Region: STATE
Facility ID: 00000014481
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: WILLIAM MYERS
Telephone: 7148711550
Owner Name: MICRODOT INC.
Owner Address: TWO FIRST NATIONAL PLAZA, 18TH
Owner City,St,Zip: CHICAGO, IL 60603
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1962
Tank Capacity: 00020000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: None

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:
Case ID: 97IC009
Record ID: RO0000636
Current Status: CLOSED 6/13/2005
Closure Type: Voluntary Cleanup Program Termination
Released Chemical: PERCHLOROETHYLENE

EMI:
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 3949
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 136
Reactive Organic Gases Tons/Yr: 37
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 3949
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 178
Reactive Organic Gases Tons/Yr: 12
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	56
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	124812
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12
Reactive Organic Gases Tons/Yr: 11
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11.66
Reactive Organic Gases Tons/Yr: 11.33
Carbon Monoxide Emissions Tons/Yr: 0.587
NOX - Oxides of Nitrogen Tons/Yr: 2.173
SOX - Oxides of Sulphur Tons/Yr: 0.01389
Particulate Matter Tons/Yr: 0.16472584
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.12

Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.04393
Reactive Organic Gases Tons/Yr: 1.762650506
Carbon Monoxide Emissions Tons/Yr: .714
NOX - Oxides of Nitrogen Tons/Yr: 2.651
SOX - Oxides of Sulphur Tons/Yr: .01223
Particulate Matter Tons/Yr: .79369
Part. Matter 10 Micrometers and Smllr Tons/Yr: .7035311

Year: 2006
County Code: 30

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.619719378358144375
Reactive Organic Gases Tons/Yr:	2.747
Carbon Monoxide Emissions Tons/Yr:	.731
NOX - Oxides of Nitrogen Tons/Yr:	2.844
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	.894
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.79239

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.619719378358144375
Reactive Organic Gases Tons/Yr:	2.747
Carbon Monoxide Emissions Tons/Yr:	.731
NOX - Oxides of Nitrogen Tons/Yr:	2.844
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	.894
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.79239

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3429
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.214564198385980727
Reactive Organic Gases Tons/Yr:	3.34427351321855486
Carbon Monoxide Emissions Tons/Yr:	.39
NOX - Oxides of Nitrogen Tons/Yr:	1.54
SOX - Oxides of Sulphur Tons/Yr:	.010966
Particulate Matter Tons/Yr:	.0861579
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.084135756

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3429
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1052398720829899
Reactive Organic Gases Tons/Yr:	0.82052133199999999
Carbon Monoxide Emissions Tons/Yr:	0.56000000000000005
NOX - Oxides of Nitrogen Tons/Yr:	2.1000000000000001
SOX - Oxides of Sulphur Tons/Yr:	9.7699999999999992E-3
Particulate Matter Tons/Yr:	0.11687400000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.11491066

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.91808226519
Reactive Organic Gases Tons/Yr:	0.65344987
Carbon Monoxide Emissions Tons/Yr:	0.52671
NOX - Oxides of Nitrogen Tons/Yr:	1.9591
SOX - Oxides of Sulphur Tons/Yr:	0.00897641
Particulate Matter Tons/Yr:	1.22751
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.07127002

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0675323533
Reactive Organic Gases Tons/Yr:	0.76249
Carbon Monoxide Emissions Tons/Yr:	0.48963
NOX - Oxides of Nitrogen Tons/Yr:	1.82159
SOX - Oxides of Sulphur Tons/Yr:	0.00833683
Particulate Matter Tons/Yr:	1.21959
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.03743878

Year:	2014
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.084172658
Reactive Organic Gases Tons/Yr:	1.72421
Carbon Monoxide Emissions Tons/Yr:	0.629
NOX - Oxides of Nitrogen Tons/Yr:	1.71403
SOX - Oxides of Sulphur Tons/Yr:	0.008165

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Particulate Matter Tons/Yr: 1.34667
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.14520852

Year: 2015
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12.776483984
Reactive Organic Gases Tons/Yr: 12.439611168
Carbon Monoxide Emissions Tons/Yr: 0.6522465
NOX - Oxides of Nitrogen Tons/Yr: 1.8080685
SOX - Oxides of Sulphur Tons/Yr: 0.00848295
Particulate Matter Tons/Yr: 1.991383502
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.7399197364

WDS:
Facility ID: Santa Ana River 30I017685
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 7144494380
Facility Contact: PATRICK LUU
Agency Name: ALCOA GLOBAL FASTENERS INC FUL
Agency Address: 800 S STATE COLLEGE BLVD
Agency City,St,Zip: FULLERTON 92831
Agency Contact: PATRICK LUU
Agency Telephone: 7144494380
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

M89 **ALCOA GLOBAL FASTENERS** **CA AST** **S112999228**
NE **800 S STATE COLLEGE BLVD** **CA HAZNET** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.076 mi.
400 ft. **Site 3 of 10 in cluster M**

Relative: Higher

Actual: 194 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	ALCOA GLOBAL FASTENERS
Total Gallons:	Not reported
CERSID:	10153205
Facility ID:	Not reported
Business Name:	ALCOA GLOBAL FASTENERS
Phone:	714-871-1550
Fax:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing Address City:	FULLERTON
Mailing Address State:	CA
Mailing Address Zip Code:	Not reported
Operator Name:	800 South State College Blvd.
Operator Phone:	714-871-1550
Owner Phone:	7148711550
Owner Mail Address:	800 South State College Blvd.
Owner State:	CA
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAD008289183

HAZNET:

envid:	S112999228
Year:	2016
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	AZD980695332
TSD County:	99

ALCOA GLOBAL FASTENERS (Continued) **S112999228**

Waste Category:	Other inorganic solid waste
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.4875
Cat Decode:	Other inorganic solid waste
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange

envid:	S112999228
Year:	2016
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	AZ0000337360
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.0015
Cat Decode:	Other inorganic solid waste
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange

envid:	S112999228
Year:	2016
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	AZD980695332
TSD County:	99
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.4587
Cat Decode:	Liquids with pH <= 2 with metals
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange

envid:	S112999228
Year:	2016
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	AZD980735500
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	30.3408

ALCOA GLOBAL FASTENERS (Continued) **S112999228**

Cat Decode:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange
envid:	S112999228
Year:	2016
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0285
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Click this hyperlink while viewing on your computer to access
1799 additional CA_HAZNET: record(s) in the EDR Site Report.

M90 **ALCOA GLOBAL FASTENERS INC.** **RCRA-LQG 1007198696**
NE **800 SOUTH STATE COLLEGE BLVD.** **PADS CAD008289183**
< 1/8 **FULLERTON, CA 92831**
0.076 mi.
400 ft. **Site 4 of 10 in cluster M**

Relative: **Higher**

Actual: **194 ft.**

RCRA-LQG:

Date form received by agency:	06/06/2017
Facility name:	ARCONIC GLOBAL FASTNERS & RINGS INC
Facility address:	800 S STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAD008289183
Mailing address:	S STATE COLLEGE BLVD FULLERTON, CA 92831
Contact:	DANIEL DOH
Contact address:	S STATE COLLEGE BLVD FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-449-4380
Contact email:	DANIEL.DOH@ARCONIC.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	ARCONIC GLOBAL FASTENERS & RINGS INC
Owner/operator address:	S STATE COLLEGE BLVD
	FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-871-1550
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/03/2002
Owner/Op end date:	Not reported

Owner/operator name:	ALCOA GLOBAL FASTENERS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	12/04/2002
Owner/Op end date:	Not reported

Owner/operator name:	ALCOA GLOBAL FASTENERS
Owner/operator address:	SAME AS ITEM 4
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/04/2002
Owner/Op end date:	Not reported

Owner/operator name:	ARCONIC GLOBAL FASTENERS & RINGS INC
Owner/operator address:	S STATE COLLEGE BLVD
	FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-871-1550
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	12/03/2002
Owner/Op end date:	Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

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

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 251
. Waste name: Still bottoms with halogenated organics

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB's

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: U019
. Waste name: BENZENE (I,T)

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T)

. Waste code: U196
. Waste name: PYRIDINE

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL-

. Waste code: U228
. Waste name: ETHENE, TRICHLORO-

Historical Generators:
Date form received by agency: 11/01/2016
Site name: ARCONIC GLOBAL FASTNERS & RINGS INC
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 251
. Waste name: Still bottoms with halogenated organics

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB's

. Waste code: 291
. Waste name: Latex waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: U019
. Waste name: BENZENE (I,T)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T)

. Waste code: U196
. Waste name: PYRIDINE

. Waste code: U210

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste name: ETHENE, TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL-

. Waste code: U228
. Waste name: ETHENE, TRICHLORO-

Date form received by agency: 03/15/2016
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Date form received by agency: 02/29/2016
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Date form received by agency: 10/23/2014
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Date form received by agency: 10/04/2012
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Date form received by agency: 03/03/2010
Site name: ALCOA GLOBAL FASTENERS INC.
Classification: Large Quantity Generator

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 134

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 351
. Waste name: Organic solids with halogens

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Date form received by agency: 09/09/2008
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Date form received by agency: 02/22/2008
Site name: ALCOA GLOBAL FASTENERS INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T)

Date form received by agency: 02/24/2006
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Date form received by agency: 10/27/2004
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

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

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/23/2004
Site name: ALCOA GLOBAL FASTENERS - FULLERTON OPS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 12/10/2002
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/26/2002
Site name: FAIRCHILD FASTENERS - FULLERTON OPERATIO
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: FAIRCHILD FASTENERS-FULLERTON OPERATIONS
Classification: Large Quantity Generator

Date form received by agency: 06/21/1999
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

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

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Date form received by agency: 03/04/1999
Site name: KAYNAR MANUFACTURING DIVISION KAYNAR TEC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

Date form received by agency: 02/21/1996
Site name: KAYNAR MANUFACTURING DIVISION
Classification: Large Quantity Generator

Date form received by agency: 03/24/1994
Site name: KAYNAR MANUFACTURING DIV
Classification: Large Quantity Generator

Date form received by agency: 02/19/1992
Site name: KAYNAR MANUFACTURING DIVISION MICRODOT I
Classification: Large Quantity Generator

Date form received by agency: 04/03/1990
Site name: KAYNAR MANUFACTURING DIVISION_MICRODOT
Classification: Large Quantity Generator

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Date form received by agency: 08/18/1980
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 9085.2

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 396347

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 30

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 9435

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 442542.8

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 455381.1

Waste code: D008
Waste name: LEAD
Amount (Lbs): 147091.9

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 6494.3

Waste code: D010

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Waste name: SELENIUM
Amount (Lbs): 9435

Waste code: D011
Waste name: SILVER
Amount (Lbs): 142354.9

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 6494.3

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 42979

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 1405

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 1848

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 117939.9

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Amount (Lbs): 42979

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 1230

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 30

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/06/2017
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/06/2017
Date achieved compliance: 06/15/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/14/2009
Date achieved compliance: 06/30/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/14/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/06/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/06/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/15/2017
Evaluation lead agency: State

Evaluation date: 12/07/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/02/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/03/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/18/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/12/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Evaluation date: 12/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/27/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/09/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/23/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Evaluation date: 06/06/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/25/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/14/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/2009
Evaluation lead agency: State

Evaluation date: 03/28/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/23/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

PADS:

EPAID: CAD008289183
Facility name: ALCOA GLOBAL FASTENERS INC.
Facility Address: 800 SOUTH STATE COLLEGE BLVD.
FULLERTON, CA 92831
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: ALCOA INC.
Contact title: Not reported
Contact name: PATRICK LUU
Contact tel: (714)871-1550
Contact extension: Not reported
Mailing address: 800 SOUTH STATE COLLEGE BLVD.
FULLERTON, CA 92831
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Cert. date: 08/24/2004
Date received: 10/08/2004

M91 **ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENE** **CA CPS-SLIC** **S107504413**
NE **800 SOUTH STATE COLLEGE BOULEVARD** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.076 mi.
400 ft. **Site 5 of 10 in cluster M**

Relative:
Higher

Actual:
194 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	01/29/2007
Global Id:	SL0605956921
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8647432
Longitude:	-117.8879772
Case Type:	Cleanup Program Site
Case Worker:	MG
Local Agency:	Not reported
RB Case Number:	2080067
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	Arconic (formerly Alcoa) manufactures fastners for the aerospace industry. Investigation of the Site began in 1996 and found metals, petroleum hydrocarbons and VOCs (PCE, TCE, cis-1,2-DCE , 11DCE) in the soil and soil vapor. The primary areas of concern are the former degreaser area and the plating area. Four groundwater monitoring wells were installed at the Site between 2003 and 2005. Groundwater was encounterd at 106 to 108 feet bgs. VOCs PCE and TCE were detected in the groundwater at concentrations as high as 99 ug/L and 41 ug/L respectively . The groundwater flow direction is to the south southwest. A soil vapor extraction (SVE) and treatment pilot test operated between January 2007 to January 2008. The full scale SVE and treatment system was installed and operational May 6, 2009. The SVE system consists of seven vapor extraction wells and the extracted soil vapors are treated wtih carbon filters. Groundwater is monitored semiannually.

Click here to access the California GeoTracker records for this facility:

SLIC REG 8:

Type:	Soil and Groundwater
Facility Status:	6
Staff:	NA
Substance:	TCE, PCE
Lead Agency:	Regional Board
Location Code:	Not reported
Thomas Bros Code:	Not reported

92
SW
< 1/8
0.077 mi.
404 ft.

ALLEN-BRADLEY, DRIVES DIV
1818 E ORANGETHORPE AVE
FULLERTON, CA 92831

RCRA-SQG
FINDS
ECHO

1000207025
CAD981378813

Relative:
Lower

Actual:
184 ft.

RCRA-SQG:

Date form received by agency:	02/04/1986
Facility name:	ALLEN-BRADLEY, DRIVES DIV
Facility address:	1818 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD981378813
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1818 E ORANGETHORPE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-871-4941
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

ALLEN-BRADLEY, DRIVES DIV (Continued) **1000207025**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110006469678

Environmental Interest/Information System

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

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

ECHO:

Envid:	1000207025
Registry ID:	110006469678
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006469678

N93 **PACIFIC COLLISION CENTER** **RCRA-SQG** **1007370097**
WSW **1621 E ORANGETHORPE AVE** **CA HAZNET** **CAR000152587**
< 1/8 **FULLERTON, CA 92833**
0.081 mi.
426 ft. **Site 1 of 4 in cluster N**

Relative: RCRA-SQG:
Lower Date form received by agency: 04/09/2004
Actual: Facility name: PACIFIC COLLISION CENTER
182 ft. Facility address: 1621 E ORANGETHORPE AVE
FULLERTON, CA 92833
EPA ID: CAR000152587
Contact: STEVE LEYLAND
Contact address: 1621 E ORANGETHORPE AVE
FULLERTON, CA 92833
Contact country: US
Contact telephone: 714-694-1930
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

PACIFIC COLLISION CENTER (Continued) **1007370097**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	VET WEST INVESTMENT GROUP
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/02/2003
Owner/Op end date:	Not reported

Owner/operator name:	PACIFIC COLLISION CTR
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/02/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code:	D001
. Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

PACIFIC COLLISION CENTER (Continued) **1007370097**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

HAZNET:

envid:	1007370097
Year:	2016
GEPAID:	CAL000396402
Contact:	JIM RILEY
Telephone:	7148712545
Mailing Name:	Not reported
Mailing Address:	600 W COMMONWEALTH AVE
Mailing City,St,Zip:	FULLERTON, CA 928321725
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.114
Cat Decode:	Waste oil and mixed oil
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

envid:	1007370097
Year:	2016
GEPAID:	CAL000396402
Contact:	JIM RILEY
Telephone:	7148712545

PACIFIC COLLISION CENTER (Continued) **1007370097**

Mailing Name: Not reported
Mailing Address: 600 W COMMONWEALTH AVE
Mailing City,St,Zip: FULLERTON, CA 928321725
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.48789
Cat Decode: Aqueous solution with total organic residues 10 percent or more
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

envid: 1007370097
Year: 2016
GEPAID: CAR000152587
Contact: STEVE VETTEL
Telephone: 7142400410
Mailing Name: Not reported
Mailing Address: 1405 S CUCAMONGA AVE
Mailing City,St,Zip: ONTARIO, CA 917614510
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0144
Cat Decode: Unspecified solvent mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

envid: 1007370097
Year: 2016
GEPAID: CAL000396402
Contact: JIM RILEY
Telephone: 7148712545
Mailing Name: Not reported
Mailing Address: 600 W COMMONWEALTH AVE
Mailing City,St,Zip: FULLERTON, CA 928321725
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

envid: 1007370097
Year: 2016
GEPAID: CAL000396402
Contact: JIM RILEY
Telephone: 7148712545
Mailing Name: Not reported

PACIFIC COLLISION CENTER (Continued) **1007370097**

Mailing Address:	600 W COMMONWEALTH AVE
Mailing City,St,Zip:	FULLERTON, CA 928321725
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.09
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

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

J94 **U S RENTALS** **CA SWEEPS UST** **S101589237**
ESE **1301 S STATE COLLEGE BLVD** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA EMI**
0.083 mi.
437 ft. **Site 4 of 9 in cluster J**

Relative: **Higher**
Actual: **192 ft.**

SWEEPS UST:

Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000002
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	W
Content:	OTHER
Number Of Tanks:	6

Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000009
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	6114

U S RENTALS (Continued) **S101589237**

Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 12-31-88
Owner Tank Id: 1461
SWRCB Tank Id: 30-013-006114-000010
Tank Status: A
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 6114
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 12-31-88
Owner Tank Id: 1461
SWRCB Tank Id: 30-013-006114-000011
Tank Status: A
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 6114
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 12-31-88
Owner Tank Id: 1461
SWRCB Tank Id: 30-013-006114-000012
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 6114
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 12-31-88
Owner Tank Id: 1461

U S RENTALS (Continued) **S101589237**

SWRCB Tank Id:	30-013-006114-000013
Tank Status:	A
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	30004315
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148715712
Mail To:	Not reported
Mailing Address:	1301 STATE COLLEGE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92634
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	62423
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

J95 **UNITED RENTALS** **CA UST** **U003783737**
ESE **1301 S STATE COLLEGE BLVD** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.083 mi.
437 ft. **Site 5 of 9 in cluster J**

Relative:
Higher

Actual:
192 ft.

UST:

Facility ID:	6114
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8608527
Longitude:	-117.8880311

J96 **CA AST** **A100336706**
ESE **1301 S STATE COLLEGE BLVD** **N/A**
< 1/8 **FULLERTON, CA**
0.083 mi.
437 ft. **Site 6 of 9 in cluster J**

Relative: **Higher**

Actual: **192 ft.**

AST:

Certified Unified Program Agencies:	Orange
Owner:	UNITED RENTALS INC
Total Gallons:	1,320
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

J97 **UNITED RENTALS (NORTH AMERICA), INC. #515** **CA AST** **A100425607**
ESE **1301 S STATE COLLEGE BLVD** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.083 mi.
437 ft. **Site 7 of 9 in cluster J**

Relative: **Higher**

Actual: **192 ft.**

AST:

Certified Unified Program Agencies:	Not reported
Owner:	United Rentals (North America), Inc.
Total Gallons:	Not reported
CERSID:	10430773
Facility ID:	Not reported
Business Name:	United Rentals (North America), Inc.
Phone:	714-871-5712
Fax:	Not reported
Mailing Address:	791 East 64th Avenue
Mailing Address City:	Denver
Mailing Address State:	CO
Mailing Address Zip Code:	80229
Operator Name:	United Rentals Branch 515
Operator Phone:	714-871-5712
Owner Phone:	303-286-4394
Owner Mail Address:	10
Owner State:	CT
Owner Zip Code:	6902

UNITED RENTALS (NORTH AMERICA), INC. #515 (Continued) **A100425607**

Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000209681

J98 **U S RENTALS** **CA LUST** **S103627799**
ESE **1301 S STATE COLLEGE BLVD** **CA NPDES** **N/A**
< 1/8 **FULLERTON, CA 92834** **CA CIWQS**
0.083 mi.
437 ft. **Site 8 of 9 in cluster J**

Relative:
Higher

Actual:
192 ft.

LUST:

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902098
Global Id:	T0605902098
Latitude:	33.8611857
Longitude:	-117.8893985
Status:	Completed - Case Closed
Status Date:	01/23/2001
Case Worker:	SRL
RB Case Number:	083003078T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605902098
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

Global Id:	T0605902098
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605902098
Action Type:	Other
Date:	07/11/1996
Action:	Leak Discovery

U S RENTALS (Continued) **S103627799**

Global Id: T0605902098
Action Type: Other
Date: 10/01/1997
Action: Leak Reported

LUST:
Global Id: T0605902098
Status: Open - Case Begin Date
Status Date: 07/11/1996

Global Id: T0605902098
Status: Completed - Case Closed
Status Date: 01/23/2001

NPDES:
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 289016
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I019883
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/31/2005
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 791 E 64th Ave
Discharge Name: United Rentals North America Inc
Discharge City: Denver
Discharge State: Colorado
Discharge Zip: 80229
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 289016
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I019883
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/31/2005
Expiration Date Of Regulatory Measure: Not reported

U S RENTALS (Continued) **S103627799**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Rentals North America Inc
Discharge Address:	791 E 64th Ave
Discharge City:	Denver
Discharge State:	Colorado
Discharge Zip:	80229
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

U S RENTALS (Continued) **S103627799**

Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	289016
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/31/2005
Status:	Active
Status Date:	10/31/2005
Place Size:	2
Place Size Unit:	Acres
Contact:	Carlos Hernandez
Contact Title:	Not reported
Contact Phone:	714-871-5712
Contact Phone Ext:	Not reported
Contact Email:	chernandez@ur.com
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229
Operator Contact:	Grant Zoldowski Zoldowski
Operator Contact Title:	Not reported
Operator Contact Phone:	303-286-4394
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gzoldows@ur.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Colorado
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-5712
Emergency Phone Ext:	Not reported

U S RENTALS (Continued) **S103627799**

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River
Certifier:	Grant Zoldowski
Certifier Title:	Director, Environmental Management
Certification Date:	11-JUN-15
Primary Sic:	9999-Nonclassifiable Establishments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I019883
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	10/31/2005
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8

U S RENTALS (Continued) **S103627799**

Regulatory Measure ID:	289016
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/31/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Rentals North America Inc
Discharge Address:	791 E 64th Ave
Discharge City:	Denver
Discharge State:	Colorado
Discharge Zip:	80229
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

U S RENTALS (Continued) **S103627799**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	289016
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/31/2005
Status:	Active
Status Date:	10/31/2005
Place Size:	2
Place Size Unit:	Acres
Contact:	Carlos Hernandez
Contact Title:	Not reported
Contact Phone:	714-871-5712
Contact Phone Ext:	Not reported
Contact Email:	chernandez@ur.com
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229
Operator Contact:	Grant Zoldowski Zoldowski
Operator Contact Title:	Not reported
Operator Contact Phone:	303-286-4394
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gzoldows@ur.com
Operator Type:	Private Business
Developer:	Not reported

U S RENTALS (Continued) **S103627799**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Colorado
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-5712
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River
Certifier:	Grant Zoldowski
Certifier Title:	Director, Environmental Management
Certification Date:	11-JUN-15
Primary Sic:	9999-Nonclassifiable Establishments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	United Rentals North America Inc
Agency Address:	791 E 64th Ave, Denver, CO 80229
Place/Project Type:	Industrial - Nonclassifiable Establishments
SIC/NAICS:	9999
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I019883
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/31/2005
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1

U S RENTALS (Continued) **S103627799**

Latitude: 33.85968
Longitude: -117.8894

M99 **STATE COLLEGE QUICKPRINT** **RCRA-SQG** **1000857481**
NE **765 S STATE COLLEGE BLVD** **CA HAZNET** **CAD983669185**
< 1/8 **FULLERTON, CA 92831**
0.084 mi.
441 ft. **Site 6 of 10 in cluster M**

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:
Date form received by agency: 06/02/1993
Facility name: STATE COLLEGE QUICKPRINT
Facility address: 765 S STATE COLLEGE BLVD
UNIT A
FULLERTON, CA 92831
EPA ID: CAD983669185
Contact: DICK MICHAEL
Contact address: 765 S STATE COLLEGE BLVD UNIT A
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-879-5871
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: STATE COLLEGE QUICKPRINT
Owner/operator address: 765 S STATE COLLEGE BLVD STE A
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-879-5871
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

STATE COLLEGE QUICKPRINT (Continued) **1000857481**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:

envid:	1000857481
Year:	2006
GEPAID:	CAD983669185
Contact:	RICHARD MICHAEL
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	765 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Disposal, Land Fill
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000857481
Year:	1996
GEPAID:	CAD983669185
Contact:	STATE COLLEGE QUICKPRINT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	765 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Transfer Station
Tons:	.2085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

M100 **FORTRESS FOTO FINISHING** **RCRA-SQG** **1000686481**
NE **765 S STATE COLLEGE BLVD** **FINDS** **CAD983638008**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.084 mi.
441 ft. **Site 7 of 10 in cluster M**

Relative: **Higher**
Actual: **194 ft.**

RCRA-SQG:

Date form received by agency:	02/27/1992
Facility name:	FORTRESS FOTO FINISHING
Facility address:	765 S STATE COLLEGE BLVD UNIT J FULLERTON, CA 92831
EPA ID:	CAD983638008
Contact:	BRIAN TAYLOR
Contact address:	765 S STATE COLLEGE BLVD UNIT J

FORTRESS FOTO FINISHING (Continued) **1000686481**

FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-526-3638
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ARDEE ASSOCIATES
Owner/operator address: 5702 CONVERSE HOWE CIRCLE
GARDEN GROVE, CA 92645
Owner/operator country: Not reported
Owner/operator telephone: 714-892-1174
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110009551190

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

FORTRESS FOTO FINISHING (Continued) **1000686481**

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

ECHO:
Envid: 1000686481
Registry ID: 110009551190
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009551190

O101 **PARK MASTER PRODUCTS INC** **CA HIST UST** **U001576983**
East **2418 CYPRESS WAY** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.085 mi.
448 ft. **Site 1 of 4 in cluster O**

Relative:
Higher

Actual:
193 ft.

HIST UST:
File Number: 0002E9AE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9AE.pdf
Region: STATE
Facility ID: 00000060550
Facility Type: Other
Other Type: METAL FABRICATION
Contact Name: L.R. HERBST
Telephone: 7145258267
Owner Name: H.L.D. COMPANY
Owner Address: 2418 CYPRESS WAY
Owner City,St,Zip: FULLERTON, CA 92631
Total Tanks: 0001

Tank Num: 001
Container Num: 025978
Year Installed: 1977
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

O102 **PARK MASTER PRODUCTS INC** **CA SWEEPS UST** **S101619640**
East **2418 CYPRESS WAY** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.085 mi.
448 ft. **Site 2 of 4 in cluster O**

Relative:
Higher

Actual:
193 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 831
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-013-000831-000006

PARK MASTER PRODUCTS INC (Continued) **S101619640**

Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 30004423
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145250253
Mail To: Not reported
Mailing Address: 2418 CYPRESS WAY
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

P103 **ST HART CONTAINER** **RCRA-SQG** **1000820173**
North **1901 E ROSSLYNN AVE** **CA HAZNET** **CAD983662008**
< 1/8 **FULLERTON, CA 92831**
0.086 mi.
454 ft. **Site 1 of 2 in cluster P**

Relative:
Higher

Actual:
190 ft.

RCRA-SQG:
Date form received by agency: 03/19/1993
Facility name: ST HART CONTAINER
Facility address: 1901 E ROSSLYNN AVE
FULLERTON, CA 92831
EPA ID: CAD983662008
Contact: NICK PAPIN
Contact address: 1901 E ROSSLYNN AVE
FULLERTON, CA 92631
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ST HART CONTAINER
Owner/operator address: 1901 E ROSSLYNN AVE
FULLERTON, CA 92631

ST HART CONTAINER (Continued) **1000820173**

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

HAZNET:
envid: 1000820173
Year: 2002
GEPAID: CAD983662008
Contact: ALLAN HORNICK - PRODUCTION MGR
Telephone: 7142786064
Mailing Name: Not reported
Mailing Address: 1901 E ROSSLYNN AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000820173
Year: 2001
GEPAID: CAD983662008
Contact: ALLAN HORNICK - PRODUCTION MGR
Telephone: 7142786064
Mailing Name: Not reported
Mailing Address: 1901 E ROSSLYNN AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported

ST HART CONTAINER (Continued) **1000820173**

TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.61
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

P104 **ST. HART CONTAINER** **CA ENVIROSTOR** **S108221300**
North **1901 E. ROSSLYNN AVENUE** **CA VCP** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.086 mi.
454 ft. **Site 2 of 2 in cluster P**

Relative:
Higher

Actual:
190 ft.

ENVIROSTOR:

Facility ID:	71003238
Status:	No Further Action
Status Date:	05/08/2015
Site Code:	401697
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	9.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86434
Longitude:	-117.8941
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE TREATMENT, MANUFACTURING - OTHER
Potential COC:	Tetrachloroethylene (PCE
Confirmed COC:	30022-NO
Potential Description:	OTH, SOIL, SV
Alias Name:	Orora North America
Alias Type:	Alternate Name
Alias Name:	CAL000043359
Alias Type:	EPA Identification Number
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401697
Alias Type:	Project Code (Site Code)
Alias Name:	71003238
Alias Type:	Envirostor ID Number

Completed Info:

ST. HART CONTAINER (Continued) **S108221300**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/20/2014
Comments: VCA for PEA Investigation was signed and executed on 10/20/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/06/2015
Comments: Material sent by RP was reviewed and approved. DTSC determination was that no further action was needed as it relates to chlorinated solvents and impact to groundwater. Final document not uploaded due to trade secret information in Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 05/08/2015
Comments: VCA Termination letter sent. VCA will be terminated 30 days from the date of this letter (June 7, 2015). All cost recovery and billing closeouts will take place before June 7th.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 10/01/2012
Comments: USEPA final and signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/28/2014
Comments: Meeting with RP and RP's Attorney has been scheduled

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/18/2012
Comments: Information Request letter was sent on 5/28/2012

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 71003238
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 9.6

ST. HART CONTAINER (Continued) **S108221300**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401697
Assembly:	65
Senate:	29
Special Programs Code:	Not reported
Status:	No Further Action
Status Date:	05/08/2015
Restricted Use:	NO
Funding:	EPA Grant
Lat/Long:	33.86434 / -117.8941
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE TREATMENT, MANUFACTURING - OTHER
Potential COC:	30022
Confirmed COC:	30022-NO
Potential Description:	OTH, SOIL, SV
Alias Name:	Orora North America
Alias Type:	Alternate Name
Alias Name:	CAL000043359
Alias Type:	EPA Identification Number
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401697
Alias Type:	Project Code (Site Code)
Alias Name:	71003238
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	10/20/2014
Comments:	VCA for PEA Investigation was signed and executed on 10/20/2014
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	05/06/2015
Comments:	Material sent by RP was reviewed and approved. DTSC determination was that no further action was needed as it relates to chlorinated solvents and impact to groundwater. Final document not uploaded due to trade secret information in Report
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	05/08/2015
Comments:	VCA Termination letter sent. VCA will be terminated 30 days from the date of this letter (June 7, 2015). All cost recovery and billing

ST. HART CONTAINER (Continued) **S108221300**

closeouts will take place before June 7th.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	10/01/2012
Comments:	USEPA final and signed

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	05/28/2014
Comments:	Meeting with RP and RP's Attorney has been scheduled

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	05/18/2012
Comments:	Information Request letter was sent on 5/28/2012

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

J105 **PACIFIC LUBRICANTS INC** **EDR Hist Auto** **1021045722**
ESE **2401 E ORANGETHORPE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.086 mi.
454 ft. **Site 9 of 9 in cluster J**

Relative: EDR Hist Auto
Higher

Actual: **192 ft.**

Year:	Name:	Type:
1969	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1970	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1971	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1972	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1973	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1974	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1975	PACIFIC LUBRICANTS INC	Gasoline Service Stations

Q106 **FULLERTON FIRE STATION #3** **CA SWEEPS UST** **S101589650**
NW **700 S ACACIA** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92632**
0.089 mi.
471 ft. **Site 1 of 5 in cluster Q**

Relative:
Lower

Actual:
183 ft.

SWEEPS UST:

Status:	Active
Comp Number:	7426
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1454
SWRCB Tank Id:	30-013-007426-000001
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	1

CA FID UST:

Facility ID:	30017783
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	303 COMMONWEALTH
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92632
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

Q107 **FIRE DEPT STA 3** **CA HIST UST** **U001577018**
NW **700 S ACACIA** **N/A**
< 1/8 **FULLERTON, CA 92632**
0.089 mi.
471 ft. **Site 2 of 5 in cluster Q**

Relative:
Lower

Actual:
183 ft.

HIST UST:

File Number:	0002E790
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E790.pdf
Region:	STATE
Facility ID:	00000028749
Facility Type:	Other
Other Type:	FIREHOUSE
Contact Name:	TOM THOMPSON
Telephone:	7147386516
Owner Name:	CITY OF FULLERTON

FIRE DEPT STA 3 (Continued) **U001577018**

Owner Address:	303 W. COMMONWEALTH
Owner City,St,Zip:	FULLERTON, CA 92632
Total Tanks:	0001
Tank Num:	001
Container Num:	F23
Year Installed:	1957
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

Q108 **FULLERTON FIRE STATION #3** **CA UST** **U003914588**
NW **700 S ACACIA AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.089 mi.
471 ft. **Site 3 of 5 in cluster Q**

Relative: UST:
Lower

Facility ID:	7426
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8657768
Longitude:	-117.8964097

Actual:
183 ft.

Q109 **YOKOHAMA TIRE CORP** **CA ENVIROSTOR** **S118757257**
NW **601 S. ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.098 mi.
519 ft. **Site 4 of 5 in cluster Q**

Relative: ENVIROSTOR:
Lower

Facility ID:	60001795
Status:	No Action Required
Status Date:	06/28/2013
Site Code:	401623
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.25
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86416
Longitude:	-117.9002
APN:	NONE SPECIFIED

Actual:
182 ft.

YOKOHAMA TIRE CORP (Continued) **S118757257**

Past Use: TRANSPORTATION - WAREHOUSING
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: 401623
Alias Type: Project Code (Site Code)
Alias Name: 60001795
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 06/27/2013
Comments: USEPA finalized and signed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O110 **INX INTERNATIONAL INK CO** **RCRA-SQG 1000198236**
East **2424 CYPRESS WAY** **FINDS CAD064451248**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.098 mi.
519 ft. **Site 3 of 4 in cluster O**

Relative:
Higher

Actual:
193 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ACME PRINTING INK CO
Facility address: 2424 CYPRESS WY
FULLERTON, CA 92831
EPA ID: CAD064451248
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212

INX INTERNATIONAL INK CO (Continued) **1000198236**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Historical Generators:
Date form received by agency: 08/01/1985
Site name: ACME PRINTING INK CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000861764

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

INX INTERNATIONAL INK CO (Continued) **1000198236**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000198236
Registry ID: 110000861764
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000861764

M111 **AUTO CRAFT BY RICK** **RCRA-SQG** **1000324956**
NE **743 SOUTH STATE COLLEGE BLVD** **FINDS** **CAD981419229**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.104 mi.
549 ft. **Site 8 of 10 in cluster M**

Relative:
Higher

Actual:
195 ft.

RCRA-SQG:
Date form received by agency: 06/13/1986
Facility name: AUTO CRAFT BY RICK
Facility address: 743 SOUTH STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAD981419229
Contact: ENVIRONMENTAL MANAGER
Contact address: 743 SOUTH STATE COLLEGE BLVD
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-992-2530
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: RICK MINARSCH
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

AUTO CRAFT BY RICK (Continued) **1000324956**

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110006470265

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

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

ECHO:
Envid: 1000324956
Registry ID: 110006470265
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006470265

M112
NE
< 1/8
0.104 mi.
549 ft.

JUNIORS PROFESSIONAL IRON
699 S ST COLLEGE UNIT K
FULLERTON, CA 92831

Site 9 of 10 in cluster M

RCRA-SQG
FINDS

1000820321
CAD983663550

Relative:
Higher

Actual:
195 ft.

RCRA-SQG:

Date form received by agency:	04/01/1993
Facility name:	JUNIORS PROFESSIONAL IRON
Facility address:	699 S ST COLLEGE UNIT K FULLERTON, CA 92831
EPA ID:	CAD983663550
Contact:	DEBBIE ENOCH
Contact address:	699 S ST COLLEGE UNIT K FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-773-0606
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JUNIORS PROFESSIONAL IRON
Owner/operator address:	699 S ST COLLEGE UNIT K FULLERTON, CA 92631
Owner/operator country:	Not reported
Owner/operator telephone:	714-773-0606
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

JUNIORS PROFESSIONAL IRON (Continued) **1000820321**

FINDS:

Registry ID: 110006484615

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

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

Q113 **OVERNIGHT TRANSPORT** **CA UST** **U004050616**
NW **650 ACACIA S** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.104 mi.
550 ft. **Site 5 of 5 in cluster Q**

Relative: **Lower**
Actual: **183 ft.**

UST:
Facility ID: 7909
Permitting Agency: FULLERTON, CITY OF
Latitude: 33.866375
Longitude: -117.8958714

R114 **HYSOL ELECTRONIC CHEMICALS** **RCRA NonGen / NLR** **1000333372**
ESE **1221 BURT PL** **FINDS** **CAD981431919**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.108 mi.
570 ft. **Site 1 of 4 in cluster R**

Relative: **Higher**
Actual: **193 ft.**

RCRA NonGen / NLR:
Date form received by agency: 07/30/1986
Facility name: HYSOL ELECTRONIC CHEMICALS
Facility address: 1221 BURT PL
FULLERTON, CA 92831
EPA ID: CAD981431919
Mailing address: 1081 KRAEMER PL
ANAHEIM, CA 92806
Contact: ENVIRONMENTAL MANAGER
Contact address: 1221 BURT PL
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-680-4899
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: HYSOL
Owner/operator address: NOT REQUIRED

HYSOL ELECTRONIC CHEMICALS (Continued) **1000333372**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006470513

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

HYSOL ELECTRONIC CHEMICALS (Continued) **1000333372**

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

ECHO:
Envid: 1000333372
Registry ID: 110006470513
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006470513

M115 **SUPERIOR LIFT** **RCRA-SQG** **1000143316**
NE **733 S STATE COLLEGE BLVD** **FINDS** **CAD981379449**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.113 mi.
598 ft. **Site 10 of 10 in cluster M**

Relative:
Higher

Actual:
196 ft.

RCRA-SQG:
Date form received by agency: 07/31/1992
Facility name: SUPERIOR LIFT
Facility address: 733 S STATE COLLEGE BLVD
UNIT 98
FULLERTON, CA 92831
EPA ID: CAD981379449
Contact: ALLISON BRETZ
Contact address: 733 S STATE COLLEGE BLVD UNIT 98
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-738-5074
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GREG BRETZ
Owner/operator address: 733 S STATE COLLEGE BLVD 98
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-738-5074
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported

SUPERIOR LIFT (Continued) **1000143316**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110006469721

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

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

ECHO:
Envid: 1000143316
Registry ID: 110006469721
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469721

N116 **CHRYSLER LOS ANGELES PARTS DEPOT** **RCRA NonGen / NLR** **1000442339**
WSW **1600 E ORANGETHORPE AVE** **CAD047783824**
< 1/8 **FULLERTON, CA 92831**
0.117 mi.
617 ft. **Site 2 of 4 in cluster N**

Relative:
Lower

Actual:
182 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/14/1980
Facility name: CHRYSLER LOS ANGELES PARTS DEPOT
Facility address: 1600 E ORANGETHORPE AVE
FULLERTON, CA 92831

CHRYSLER LOS ANGELES PARTS DEPOT (Continued) **1000442339**

EPA ID: CAD047783824
Mailing address: PO BOX 4100
FULLERTON, CA 92634
Contact: ENVIRONMENTAL MANAGER
Contact address: 1600 E ORANGETHORPE AVE
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-870-4000
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

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

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

CHRYSLER LOS ANGELES PARTS DEPOT (Continued) **1000442339**

Violation Status: No violations found

N117 **RINGIER AMERICA, INC** **CA LUST** **U001576990**
WSW **1600 E ORANGETHORPE AVE** **CA HIST UST** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA Orange Co. Industrial Site**
0.117 mi. **CA EMI**
617 ft. **Site 3 of 4 in cluster N** **CA WDS**
CA CIWQS

Relative:
Lower

Actual:
182 ft.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 88UT027
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 06/13/1988
Record ID: RO0001436

HIST UST:
File Number: 000260DD
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000260DD.pdf
Region: STATE
Facility ID: 00000053167
Facility Type: Other
Other Type: PRINTERS
Contact Name: R.P. ANDERSON
Telephone: 7144410733
Owner Name: ROTARY OFFSET PRINTERS (CORPOR
Owner Address: 1600 E. ORANGETHORPE
Owner City,St,Zip: FULLERTON, CA 92631
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/4
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:
Case ID: 87IC029
Record ID: RO0000111
Current Status: CLOSED 6/9/1988
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED, SEE FILE

RINGIER AMERICA, INC (Continued) **U001576990**

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	55879
Air District Name:	SC
SIC Code:	27
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	29
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	55879
Air District Name:	SC
SIC Code:	27
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

WDS:

Facility ID:	Santa Ana River 30I018320
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7144469005
Facility Contact:	John Gripp
Agency Name:	A F C CABLE SYSTEMS
Agency Address:	272 Duchaine Blvd
Agency City,St,Zip:	New Bedford 27451222
Agency Contact:	Richard Gelinas
Agency Telephone:	5089981131
Agency Type:	?

RINGIER AMERICA, INC (Continued) **U001576990**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	AFC Cable Systems
Agency Address:	272 Duchaine Blvd, New Bedford, MA 02745
Place/Project Type:	Industrial - General Warehousing and Storage
SIC/NAICS:	4225
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I018320
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/26/2003
Termination Date:	12/23/2010
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85961
Longitude:	-117.90022

N118 WSW < 1/8 0.119 mi. 626 ft. **SUNDSTRAND AVIATION OPERATIONS**
1601 EAST ORANGETHORPE AVE
FULLERTON, CA 92831
Site 4 of 4 in cluster N

Database(s): RCRA-SQG, FINDS, ECHO
EDR ID Number: 1000192830
EPA ID Number: CAD980585772

Relative: Lower
Actual: 182 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SUNDSTRAND AVIATION OPERATIONS
Facility address:	1601 EAST ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD980585772
Mailing address:	2419 EAST WINSTON RD ANAHEIM, CA 92806
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

SUNDSTRAND AVIATION OPERATIONS (Continued) **1000192830**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:
Date form received by agency: 03/01/1982
Site name: SUNDSTRAND AVIATION OPERATIONS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006468562

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

ECHO:
Envid: 1000192830
Registry ID: 110006468562
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006468562

S119 **FUTURE FOAM INC** **RCRA-SQG** **1017769946**
ENE **2451 CYPRESS WAY** **CAR000251520**
< 1/8 **FULLERTON, CA 92831**
0.122 mi.
644 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:
Date form received by agency: 01/14/2015
Facility name: FUTURE FOAM INC
Facility address: 2451 CYPRESS WAY
FULLERTON, CA 92831
EPA ID: CAR000251520
Contact: STEVE SABO
Contact address: 2451 CYPRESS WAY
FULLERTON, CA 92831

FUTURE FOAM INC (Continued) **1017769946**

Contact country: US
Contact telephone: 714-871-2344
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: FUTURE FOAM INC
Owner/operator address: PO BOX 1017
OMAHA, NE 68101
Owner/operator country: US
Owner/operator telephone: 712-323-9122
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1992
Owner/Op end date: Not reported

Owner/operator name: FUTURE FOAM INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1992
Owner/Op end date: Not reported

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

. Waste code: 221

FUTURE FOAM INC (Continued) **1017769946**

. Waste name: Waste oil and mixed oil

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: U223
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)

Violation Status: No violations found

T120 **UPS - FULLERTON** **CA UST** **U004266622**
NW **650 S ACACIA AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.123 mi.
648 ft. **Site 1 of 2 in cluster T**

Relative: UST:
Lower
Facility ID: Not reported
Actual: Permitting Agency: Orange County Environmental Health
185 ft. Latitude: 33.86486
Longitude: -117.89713

T121 **UPS FREIGHT (FORMERLY OVERNITE TRANSPORTATION)** **CA ENVIROSTOR** **S118757285**
NW **650 SOUTH ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.123 mi.
648 ft. **Site 2 of 2 in cluster T**

Relative: ENVIROSTOR:
Lower
Facility ID: 60002064
Actual: Status: No Action Required
185 ft. Status Date: 07/29/2015
Site Code: 401694
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86503
Longitude: -117.8972
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: OTH
Alias Name: 401694
Alias Type: Project Code (Site Code)

UPS FREIGHT (FORMERLY OVERNITE TRANSPORTATION) (Continued) **S118757285**

Alias Name: 60002064
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O122 **TRIUMPH CARPET MILLS** **RCRA-SQG** **1000818805**
East **2441 E CYPRESS WY** **FINDS** **CAD983647181**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.124 mi.
654 ft. **Site 4 of 4 in cluster O**

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:
Date form received by agency: 09/03/1992
Facility name: TRIUMPH CARPET MILLS
Facility address: 2441 E CYPRESS WY
FULLERTON, CA 92831
EPA ID: CAD983647181
Contact: CLIFF LARSON
Contact address: 2441 E CYPRESS WY
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-449-0959
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TRIUMPH CARPET MILLS
Owner/operator address: 2441 E CYPRESS WY
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-449-0959
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

TRIUMPH CARPET MILLS (Continued) **1000818805**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006483741

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

ECHO:
Envid: 1000818805
Registry ID: 110006483741
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006483741

S123 **DRC LOGISTICS** **RCRA NonGen / NLR** **1007117596**
East **1050 STATE COLLEGE BLVD** **CAR000150003**
1/8-1/4 **FULLERTON, CA 92831**
0.126 mi.
667 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
194 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/12/2004
Facility name: DRC LOGISTICS
Facility address: 1050 STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAR000150003
Contact: PARRISH BUCKLEY

DRC LOGISTICS (Continued) **1007117596**

Contact address: 1050 STATE COLLEGE BLVD
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-773-9988
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PARRISH BUCKLEY
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/20/2003
Owner/Op end date: Not reported

Owner/operator name: DON E RICE
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/20/2003
Owner/Op end date: Not reported

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

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

DRC LOGISTICS (Continued) **1007117596**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

U124 **ADS GOLD INC** **RCRA NonGen / NLR** **1000116076**
NE **717J S STATE COLLEGE BLVD** **CAD981446636**
1/8-1/4 **FULLERTON, CA 92831**
0.128 mi.
677 ft. **Site 1 of 3 in cluster U**

Relative:
Higher

Actual:
196 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/11/2001
Facility name: ADS GOLD INC
Facility address: 717J S STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAD981446636
Mailing address: 1431 N DAILY
ANAHEIM, CA 92806
Contact: PAT LOPEZ
Contact address: 3843 E EAGLE DR
ANAHEIM, CA 92807
Contact country: US
Contact telephone: 714-680-4804
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

ADS GOLD INC (Continued) **1000116076**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ADS GOLD INC
Classification: Small Quantity Generator

Date form received by agency: 04/13/1990
Site name: ADS GOLD
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

R125 **ALL BANN ENTERPRISES** **RCRA-SQG** **1000103933**
East **1220 BURT PLACE** **FINDS** **CAD982024192**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.131 mi. **CA HAZNET**
690 ft. **Site 2 of 4 in cluster R**

Relative: Higher
Actual: 194 ft.

RCRA-SQG:
Date form received by agency: 08/14/1987
Facility name: ALL BANN ENTERPRISES
Facility address: 1220 BURT PLACE
FULLERTON, CA 92831
EPA ID: CAD982024192
Contact: ENVIRONMENTAL MANAGER
Contact address: 1220 BURT PLACE
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-630-7711

ALL BANN ENTERPRISES (Continued) **1000103933**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

ALL BANN ENTERPRISES (Continued) **1000103933**

Registry ID: 110006476508

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

HAZARDOUS AIR POLLUTANT MAJOR

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

ECHO:
Envid: 1000103933
Registry ID: 110006476508
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006476508

HAZNET:
envid: 1000103933
Year: 1995
GEPAID: CAD982024192
Contact: L BANN
Telephone: 7146307711
Mailing Name: Not reported
Mailing Address: 1220 BURT PL
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method: Recycler
Tons: 1.1467
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000103933
Year: 1995
GEPAID: CAD982024192
Contact: L BANN
Telephone: 7146307711
Mailing Name: Not reported
Mailing Address: 1220 BURT PL
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .8340
Cat Decode: Not reported
Method Decode: Not reported

ALL BANN ENTERPRISES (Continued) **1000103933**

Facility County:	Orange
envid:	1000103933
Year:	1994
GEPAID:	CAD982024192
Contact:	L BANN
Telephone:	7146307711
Mailing Name:	Not reported
Mailing Address:	1220 BURT PL
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Treatment, Tank
Tons:	.3961
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000103933
Year:	1994
GEPAID:	CAD982024192
Contact:	L BANN
Telephone:	7146307711
Mailing Name:	Not reported
Mailing Address:	1220 BURT PL
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Treatment, Tank
Tons:	.5838
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000103933
Year:	1994
GEPAID:	CAD982024192
Contact:	L BANN
Telephone:	7146307711
Mailing Name:	Not reported
Mailing Address:	1220 BURT PL
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	Treatment, Tank
Tons:	1.0216
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

ALL BANN ENTERPRISES (Continued) **1000103933**

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

U126 **PERFECT COAT INC** **RCRA-LQG** **1010313841**
NE **707 S STATE COLLEGE BLVD** **CAR000178723**
1/8-1/4 **FULLERTON, CA 92831**
0.137 mi.
725 ft. **Site 2 of 3 in cluster U**

Relative:
Higher

Actual:
197 ft.

RCRA-LQG:

Date form received by agency:	10/23/2006
Facility name:	PERFECT COAT INC
Facility address:	707 S STATE COLLEGE BLVD UNIT D FULLERTON, CA 92831
EPA ID:	CAR000178723
Mailing address:	PO BOX 6722 FULLERTON, CA 92834
Contact:	SANDY L MUHAR
Contact address:	PO BOX 6722 FULLERTON, CA 92834
Contact country:	US
Contact telephone:	714-813-4476
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PERFECT COAT INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2004
Owner/Op end date:	Not reported
Owner/operator name:	SANDRA MUHAR
Owner/operator address:	20009 ILUSO AVE WALNUT, CA 91789
Owner/operator country:	US

PERFECT COAT INC (Continued) **1010313841**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

V127 **UNIVERSAL MOLDING CO** **RCRA-SQG** **1000333601**
WSW **1551 E ORANGETHORPE AVE** **FINDS** **CAT000624668**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.142 mi.
750 ft. **Site 1 of 5 in cluster V**

Relative: **Lower**
Actual: **181 ft.**

RCRA-SQG:
Date form received by agency: 03/19/2012
Facility name: UNIVERSAL MOLDING CO
Facility address: 1551 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAT000624668
Mailing address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Contact: JOHN WALL
Contact address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Contact country: US
Contact telephone: 562-686-0529
Contact email: JRWALL2011@GMAIL.COM
EPA Region: 09

UNIVERSAL MOLDING CO (Continued) **1000333601**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ARNOLD MAGNETICS & ELECTRONICS
Owner/operator address: PO BOX 3220
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-871-1560
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: UNIVERSAL MOLDING CO
Owner/operator address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2011
Owner/Op end date: Not reported

Owner/operator name: UNIVERSAL MOLDING CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2011
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

UNIVERSAL MOLDING CO (Continued) **1000333601**

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

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

UNIVERSAL MOLDING CO (Continued) **1000333601**

Historical Generators:
Date form received by agency: 09/01/1996
Site name: FULLERTON NORTH PARTNERS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: FULLERTON NORTH PARTNERS
Classification: Small Quantity Generator

Date form received by agency: 04/08/1993
Site name: FULLERTON NORTH PARTNERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009555169

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

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

ECHO:
Envid: 1000333601
Registry ID: 110009555169
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009555169

V128 **FULLERTON BUSINESS PARK-NORTH** **CA ENVIROSTOR** **U001577068**
WSW **1551 ORANGETHORPE AVE** **CA CPS-SLIC** **N/A**
1/8-1/4 **FULLERTON, CA 92833** **CA HIST UST**
0.142 mi. **CA Orange Co. Industrial Site**
750 ft. **Site 2 of 5 in cluster V** **CA Cortese**
CA EMI
Relative: Lower **CA HAZNET**

Actual: 181 ft.

ENVIROSTOR:
Facility ID: 60000728
Status: Refer: 1248 Local Agency
Status Date: 07/24/2007
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Not reported

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.85986
Longitude: -117.9547
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 60000728
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 8:
Type: Soil and Groundwater
Facility Status: Closed
Staff: MGC
Substance: PCE, TCE
Lead Agency: Regional Board
Location Code: F-6
Thomas Bros Code: Not reported

HIST UST:
File Number: 0002E9FA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9FA.pdf
Region: STATE
Facility ID: 00000048147
Facility Type: Other
Other Type: CHEM MILLING
Contact Name: DON FARMER
Telephone: 7148711560
Owner Name: INTEGRATED SPECIALTIES, INC.
Owner Address: 1551 EAST ORANGETHORPE AVE.
Owner City,St,Zip: FULLERTON, CA 92634
Total Tanks: 0001

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Tank Num: 001
Container Num: CLARIFIER
Year Installed: 1974
Tank Capacity: 00002500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3"
Leak Detection: Visual

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:
Case ID: 07IC015
Record ID: RO0003444
Current Status: CLOSED 8/26/2016
Closure Type: Referred to Department of Toxic Substance Control
Released Chemical: PERCHLOROETHYLENE, TRICHLOROETHYLENE, SOLVENTS HALOGENATED

Case ID: 94IC029
Record ID: RO0000476
Current Status: CLOSED 12/18/1995
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

CORTESE:
Region: CORTESE
Envirostor Id: 60002048
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 08/11/2017
Site Code: 401683
Latitude: 33.861159
Longitude: -117.90083
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

EMI:
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 81750
Air District Name: SC
SIC Code: 2511
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2591
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	103864

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Air District Name:	SC
SIC Code:	2591
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2591
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.7442
Reactive Organic Gases Tons/Yr:	7.69
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2591
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2284
Reactive Organic Gases Tons/Yr:	4.17723636
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.0553
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.053088

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2591
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.509151837230488915

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Reactive Organic Gases Tons/Yr: 1.491
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .272
Part. Matter 10 Micrometers and Smllr Tons/Yr:.26112

Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.509151837230488915
Reactive Organic Gases Tons/Yr: 1.491
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .272
Part. Matter 10 Micrometers and Smllr Tons/Yr:.26112

HAZNET:
envid: U001577068
Year: 2016
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.7
Cat Decode: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

envid: U001577068
Year: 2015
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.6856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	U001577068
Year:	2014
GEPAID:	CAL000373262
Contact:	RAUL MARTIN
Telephone:	5629286411
Mailing Name:	Not reported
Mailing Address:	9151 IMPERIAL HWY
Mailing City,St,Zip:	DOWNEY, CA 902422808
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8428
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	U001577068
Year:	2014
GEPAID:	CAL000373262
Contact:	RAUL MARTIN
Telephone:	5629286411
Mailing Name:	Not reported
Mailing Address:	9151 IMPERIAL HWY
Mailing City,St,Zip:	DOWNEY, CA 902422808
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.6856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	U001577068
Year:	2013
GEPAID:	CAL000373262
Contact:	RAUL MARTIN
Telephone:	5629286411
Mailing Name:	Not reported
Mailing Address:	9151 IMPERIAL HWY
Mailing City,St,Zip:	DOWNEY, CA 902422808
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported

FULLERTON BUSINESS PARK-NORTH (Continued) **U001577068**

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.5284
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

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

V129 **ARNOLD ENGINEERING/UNIVERSAL MOLDING** **SEMS** **1018148637**
WSW **1551 EAST ORANGETHORPE AVE** **CAN000900306**
1/8-1/4 **FULLERTON, CA 92831**
0.142 mi.
750 ft. **Site 3 of 5 in cluster V**

Relative:
Lower

Actual:
181 ft.

SEMS:
Site ID: 900306
EPA ID: CAN000900306
Cong District: Not reported
FIPS Code: 6059
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Status Not Specified

SEMS Detail:
Region: 9
Site ID: 900306
EPA ID: CAN000900306
Site Name: ARNOLD ENGINEERING/UNIVERSAL MOLDING
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 2015-05-27 00:00:00
Finish Date: 5/27/2015
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 900306
EPA ID: CAN000900306
Site Name: ARNOLD ENGINEERING/UNIVERSAL MOLDING
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2015-05-27 00:00:00
Finish Date: 6/29/2017
Qual: H
Current Action Lead: EPA Perf

V130
WSW
1/8-1/4
0.142 mi.
750 ft.

ORANGE COUNTY NORTH BASIN - FULLERTON BUSINESS PAR
1551 EAST ORANGETHORPE AVENUE
FULLERTON, CA

CA CPS-SLIC **S121475974**
N/A

Site 4 of 5 in cluster V

Relative:
Lower

Actual:
181 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/19/1995
Global Id:	SLT8R2213999
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	94IC29
Latitude:	33.8609781998802
Longitude:	-117.90082960846
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported
RB Case Number:	SLT8R221
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Chromium, Naphthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Orange County Lead site

Click here to access the California GeoTracker records for this facility:

V131
WSW
1/8-1/4
0.142 mi.
750 ft.

ARNOLD ENGINEERING
1551 EAST ORANGETHORPE AVENUE
FULLERTON, CA 92831

CA RESPONSE **S117038690**
CA ENVIROSTOR **N/A**

Site 5 of 5 in cluster V

Relative:
Lower

Actual:
181 ft.

RESPONSE:

Facility ID:	60002048
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.25
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, RWQCB 8 - Santa Ana
Lead Agency Description:	RWQCB 8 - Santa Ana
Project Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401683
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/11/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86115
Longitude:	-117.9008
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED

ARNOLD ENGINEERING (Continued) **S117038690**

Potential Description: NONE SPECIFIED
Alias Name: 401683
Alias Type: Project Code (Site Code)
Alias Name: 60002048
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/21/2017
Comments: EPA Decision

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/24/2017
Comments: The deliverable was created to upload the EPA PA report. DTSC will be reviewing the PA to determine if further work is required at the facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60002048
Status: Active
Status Date: 08/11/2017
Site Code: 401683
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 8 - Santa Ana
Lead Agency: RWQCB 8 - Santa Ana
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO

ARNOLD ENGINEERING (Continued) **S117038690**

Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86115
Longitude: -117.9008
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401683
Alias Type: Project Code (Site Code)
Alias Name: 60002048
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/21/2017
Comments: EPA Decision

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/24/2017
Comments: The deliverable was created to upload the EPA PA report. DTSC will be reviewing the PA to determine if further work is required at the facility.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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132 East 1/8-1/4 0.148 mi. 779 ft.

WESTERN TRUCK TRAILER
2442 CYPRESS WY
FULLERTON, CA 92831

RCRA-SQG 1000354257
FINDS CAD058879958
ECHO

Relative: Higher

Actual: 194 ft.

RCRA-SQG:
Date form received by agency: 07/10/1991
Facility name: WESTERN TRUCK TRAILER
Facility address: 2442 CYPRESS WY
FULLERTON, CA 92831

WESTERN TRUCK TRAILER (Continued) **1000354257**

EPA ID: CAD058879958
Contact: RICKETTS JOHN
Contact address: 2442 CYPRESS WY
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-997-1794
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

WESTERN TRUCK TRAILER (Continued) **1000354257**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009531033

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

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

ECHO:
Envid: 1000354257
Registry ID: 110009531033
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009531033

W133 **BEST LABEL CO INC** **RCRA NonGen / NLR** **1000392604**
SSW **1851 DAWNS WAY** **FINDS** **CAD040516759**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.150 mi. **CA HAZNET**
791 ft. **Site 1 of 4 in cluster W**

Relative: **Lower**
Actual: **182 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/05/1995
Facility name: BEST LABEL CO INC
Facility address: 1851 DAWNS WAY
FULLERTON, CA 92831
EPA ID: CAD040516759
Contact: STEVEN STARKS
Contact address: 13260 MOORE ST
CERRITOS, CA 90701
Contact country: US
Contact telephone: 310-926-1432
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

BEST LABEL CO INC (Continued) **1000392604**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110009529938

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

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

ECHO:
Envid: 1000392604
Registry ID: 110009529938
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009529938

BEST LABEL CO INC (Continued) **1000392604**

HAZNET:

envid:	1000392604
Year:	1995
GEPAID:	CAD040516759
Contact:	GERALD D. EVANS & DON INGLE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 DAWNS WAY
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	1.1050
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000392604
Year:	1995
GEPAID:	CAD040516759
Contact:	GERALD D. EVANS & DON INGLE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 DAWNS WAY
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	AZD049318009
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000392604
Year:	1995
GEPAID:	CAD040516759
Contact:	GERALD D. EVANS & DON INGLE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 DAWNS WAY
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000392604
Year:	1994

BEST LABEL CO INC (Continued) **1000392604**

GEPAID:	CAD040516759
Contact:	GERALD D. EVANS & DON INGLE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 DAWNS WAY
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	2.5228
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000392604
Year:	1994
GEPAID:	CAD040516759
Contact:	GERALD D. EVANS & DON INGLE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 DAWNS WAY
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	.6672
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

X134 **WESTERN MACHINING INC** **RCRA NonGen / NLR** **1000818921**
SW **1370 S ACACIA AVE** **CAD983648569**
1/8-1/4 **FULLERTON, CA 92831**
0.152 mi.
801 ft. **Site 1 of 3 in cluster X**

Relative: RCRA NonGen / NLR:
Lower
Actual: Date form received by agency: 11/29/2010
183 ft.

Facility name:	WESTERN MACHINING INC
Facility address:	1370 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD983648569
Contact:	Not reported
Contact address:	Not reported CA 92631
Contact country:	US
Contact telephone:	714-502-9066
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator

WESTERN MACHINING INC (Continued) **1000818921**

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

Owner/Operator Summary:
Owner/operator name: WESTERN MACHINING INC
Owner/operator address: 1370 S ACACIA AVE
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-502-9066
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/15/1992
Site name: WESTERN MACHINING INC
Classification: Small Quantity Generator

Violation Status: No violations found

X135 **CA AST** **A100336715**
SW **1370 S ACACIA AVE** **N/A**
1/8-1/4 **FULLERTON, CA**
0.155 mi.
819 ft. **Site 2 of 3 in cluster X**

Relative: **Lower**
Actual: **183 ft.**

AST:
Certified Unified Program Agencies: Orange
Owner: OLSON-ECOLOGIC
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported

(Continued) **A100336715**

Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

X136 **AEROFIT LLC** **RCRA-SQG** **1019327249**
SW **1425 S ACACIA AVE** **CAR000264580**
1/8-1/4 **FULLERTON, CA 92831**
0.159 mi.
837 ft. **Site 3 of 3 in cluster X**

Relative:
Lower

Actual:
183 ft.

RCRA-SQG:

Date form received by agency:	06/13/2016
Facility name:	AEROFIT LLC
Facility address:	1425 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAR000264580
Mailing address:	S ACACIA AVE FULLERTON, CA 92831
Contact:	NESTOR EVANGELISTA
Contact address:	S ACACIA AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-521-5060
Contact email:	NEVANGELISTA@AEROFIT.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CAM
Owner/operator address:	S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-521-5060
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

AEROFIT LLC (Continued) **1019327249**

Owner/Op start date: 12/01/2015
Owner/Op end date: Not reported

Owner/operator name: AEROFIT LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/2015
Owner/Op end date: Not reported

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

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 791
. Waste name: Liquids with pH < 2

AEROFIT LLC (Continued) **1019327249**

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

137
ESE
1/8-1/4
0.159 mi.
838 ft.

COVINGTON DEVELOPMENT GROUP **CA LUST S102852422**
2451 ORANGETHORPE **CA HIST CORTESE N/A**
FULLERTON, CA 92631

Relative:
Higher

Actual:
193 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901073
Global Id:	T0605901073
Latitude:	33.8591603
Longitude:	-117.9708956
Status:	Completed - Case Closed
Status Date:	09/24/1990
Case Worker:	AM
RB Case Number:	083001419T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT051
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

COVINGTON DEVELOPMENT GROUP (Continued) **S102852422**

LUST:
Global Id: T0605901073
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605901073
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: phannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605901073
Action Type: Other
Date: 01/31/1990
Action: Leak Reported

Global Id: T0605901073
Action Type: Other
Date: 01/31/1990
Action: Leak Discovery

LUST:
Global Id: T0605901073
Status: Open - Case Begin Date
Status Date: 01/31/1990

Global Id: T0605901073
Status: Completed - Case Closed
Status Date: 09/24/1990

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001419T
Local Case Num: 90UT051
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure

COVINGTON DEVELOPMENT GROUP (Continued) **S102852422**

How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901073
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/31/1990
Enforcement Date:	Not reported
Close Date:	9/24/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859866
Longitude:	-117.8862371
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001419T

R138
ESE
1/8-1/4
0.159 mi.
841 ft.

COVINGTON TECHNOLOGIES
2451 E ORANGETHORPE AVE
FULLERTON, CA 92831

Site 3 of 4 in cluster R

CA UST **U004186707**
N/A

Relative:
Higher

Actual:
193 ft.

UST:

Facility ID:	4057
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.861409
Longitude:	-117.885784

R139
ESE
1/8-1/4
0.159 mi.
841 ft.

COVINGTON TECHNOLOGIES
2451 E ORANGETHORPE AVENUE
FULLERTON, CA 91763

Site 4 of 4 in cluster R

CA HIST UST **U001570173**
N/A

Relative:
Higher

Actual:
193 ft.

HIST UST:

File Number:	0002E829
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E829.pdf
Region:	STATE
Facility ID:	00000009447
Facility Type:	Other
Other Type:	CORPORATION
Contact Name:	SHARYL P. PARTIDA
Telephone:	7148790111
Owner Name:	COVINGTON TECHNOLOGIES
Owner Address:	2451 E. ORANGETHORPE AVENUE
Owner City,St,Zip:	FULLERTON, CA 91763
Total Tanks:	0002
Tank Num:	001
Container Num:	01
Year Installed:	1974
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

Y140 **ORANGE COUNTY TRANSIT DISTRICT** **RCRA-SQG** **1000315112**
SSE **1717 E VIA BURTON** **FINDS** **CAD980737308**
1/8-1/4 **ANAHEIM, CA 92805** **ECHO**
0.162 mi.
855 ft. **Site 1 of 3 in cluster Y**

Relative:
Higher

Actual:
189 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ORANGE COUNTY TRANSIT DISTRICT
Facility address:	1717 E VIA BURTON ANAHEIM, CA 92805
EPA ID:	CAD980737308
Mailing address:	11222 ACACIA PKWY GARDEN GROVE, CA 92642
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No

ORANGE COUNTY TRANSIT DISTRICT (Continued) **1000315112**

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ORANGE COUNTY TRANSIT DISTRICT
Classification: Small Quantity Generator

Date form received by agency: 07/21/1982
Site name: ORANGE COUNTY TRANSIT DISTRICT
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/03/1992
Date achieved compliance: 05/25/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/03/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/25/1994
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002671546

ORANGE COUNTY TRANSIT DISTRICT (Continued) **1000315112**

Environmental Interest/Information System

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

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

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

ECHO:

Envid:	1000315112
Registry ID:	110002671546
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002671546

Y141 **ORANGE COUNTY TRANSPORTATION AUTHOR** **CA UST** **U003659453**
SSE **1717 E VIA BURTON** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.162 mi.
855 ft. **Site 2 of 3 in cluster Y**

Relative: Higher
Actual: 189 ft.

UST:

Facility ID:	9233
Permitting Agency:	Not reported
Latitude:	33.858818
Longitude:	-117.889156

Y142 **ORANGE CO., TRANSIT DISTRICT** **CA LUST** **U001615007**
SSE **1717 E VIA BURTON WAY** **CA HIST UST** **N/A**
1/8-1/4 **ANAHEIM, CA 95805** **CA EMI**
0.162 mi. **CA NPDES**
855 ft. **Site 3 of 3 in cluster Y** **CA WDS**
CA CIWQS

Relative: Higher
Actual: 189 ft.

LUST:

Lead Agency:	ANAHEIM CITY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900993
Global Id:	T0605900993
Latitude:	33.857486
Longitude:	-117.890485
Status:	Completed - Case Closed
Status Date:	09/16/1998
Case Worker:	ROW
RB Case Number:	083001294T
Local Agency:	ANAHEIM CITY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605900993
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605900993
Contact Type: Local Agency Caseworker
Contact Name: RICHARD O. WILSON
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. #601
City: ANAHEIM
Email: dwilson@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605900993
Action Type: ENFORCEMENT
Date: 09/16/1998
Action: Closure/No Further Action Letter

Global Id: T0605900993
Action Type: Other
Date: 06/05/1989
Action: Leak Reported

Global Id: T0605900993
Action Type: ENFORCEMENT
Date: 09/16/1998
Action: Closure/No Further Action Letter

Global Id: T0605900993
Action Type: Other
Date: 05/16/1989
Action: Leak Stopped

Global Id: T0605900993
Action Type: Other
Date: 05/16/1989
Action: Leak Discovery

LUST:
Global Id: T0605900993
Status: Open - Case Begin Date
Status Date: 05/16/1989

Global Id: T0605900993
Status: Open - Site Assessment
Status Date: 08/02/1989

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Global Id: T0605900993
Status: Open - Site Assessment
Status Date: 10/01/1992

Global Id: T0605900993
Status: Open - Remediation
Status Date: 11/30/1993

Global Id: T0605900993
Status: Open - Site Assessment
Status Date: 05/25/1995

Global Id: T0605900993
Status: Open - Verification Monitoring
Status Date: 06/10/1998

Global Id: T0605900993
Status: Completed - Case Closed
Status Date: 09/16/1998

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 89UT092
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Waste oil/Used oil
Date Closed: 04/01/1991
Record ID: RO0000740

HIST UST:
File Number: 0002EC62
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC62.pdf
Region: STATE
Facility ID: 00000030344
Facility Type: Other
Other Type: BUS MAINT FAC
Contact Name: J. STITES
Telephone: 7146362555
Owner Name: ORANGE COUNTY TRANSIT DIST.
Owner Address: 11222 ACACIA PKWY
Owner City,St,Zip: GARDEN GROVE, CA 92642
Total Tanks: 0015

Tank Num: 001
Container Num: 6-1
Year Installed: 1981
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 002
Container Num: 6-2
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Type of Fuel:	WASTE OIL
Container Construction Thickness:	3/16
Leak Detection:	None
Tank Num:	003
Container Num:	6-3
Year Installed:	1981
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	None
Tank Num:	004
Container Num:	6-4
Year Installed:	1981
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16
Leak Detection:	None
Tank Num:	005
Container Num:	6-5
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	006
Container Num:	6-6
Year Installed:	1981
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16
Leak Detection:	None
Tank Num:	007
Container Num:	6-7
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	008
Container Num:	6-8
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	None

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Tank Num:	009
Container Num:	6-9
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	010
Container Num:	6-10
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	011
Container Num:	6-11
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	012
Container Num:	6-12
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	013
Container Num:	6-13
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	014
Container Num:	6-14
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	015
Container Num:	6-15
Year Installed:	1981

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None

Click here for Geo Tracker PDF:

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	4463
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	9621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	9621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 23197
Air District Name: SC
SIC Code: 9621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11165285905
Reactive Organic Gases Tons/Yr: 0.05782
Carbon Monoxide Emissions Tons/Yr: 0.22015
NOX - Oxides of Nitrogen Tons/Yr: 0.89116
SOX - Oxides of Sulphur Tons/Yr: 0.00354
Particulate Matter Tons/Yr: 0.10754
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.10503088

Year: 2016
County Code: 30
Air Basin: SC
Facility ID: 23197
Air District Name: SC
SIC Code: 9621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.029515497534
Reactive Organic Gases Tons/Yr: 0.01957889
Carbon Monoxide Emissions Tons/Yr: 0.0359
NOX - Oxides of Nitrogen Tons/Yr: 0.15547
SOX - Oxides of Sulphur Tons/Yr: 0.00065148
Particulate Matter Tons/Yr: 0.06986191
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0674102656

NPDES:
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I002222
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Status:	Active
Status Date:	03/31/1992
Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208260
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Transportation Authority
Discharge Address:	550 S Main St
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208260
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/31/1992
Status:	Active
Status Date:	03/31/1992
Place Size:	10
Place Size Unit:	Acres
Contact:	Katherine Balanza
Contact Title:	Not reported
Contact Phone:	714-560-5847
Contact Phone Ext:	Not reported
Contact Email:	kbalanza@octa.net

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868
Operator Contact:	Cliff Thorne
Operator Contact Title:	Not reported
Operator Contact Phone:	714-560-5975
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	cthorne@octa.net
Operator Type:	County Agency
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Kenneth Phipps
Certifier Title:	Deputy CEO
Certification Date:	15-APR-15
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208260
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I002222
Regulatory Measure Type:	Enrollee
Program Type:	Industrial

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	550 S Main St
Discharge Name:	Orange County Transportation Authority
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208260
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Transportation Authority
Discharge Address:	550 S Main St
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208260
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/31/1992

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Status:	Active
Status Date:	03/31/1992
Place Size:	10
Place Size Unit:	Acres
Contact:	Katherine Balanza
Contact Title:	Not reported
Contact Phone:	714-560-5847
Contact Phone Ext:	Not reported
Contact Email:	kbalanza@octa.net
Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868
Operator Contact:	Cliff Thorne
Operator Contact Title:	Not reported
Operator Contact Phone:	714-560-5975
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	cthorne@octa.net
Operator Type:	County Agency
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Kenneth Phipps
Certifier Title:	Deputy CEO
Certification Date:	15-APR-15
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

WDS:

Facility ID:	Santa Ana River 30I002222
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7145026498
Facility Contact:	RICHARD ROTHAS
Agency Name:	ORANGE CO. TRANS. AUTHORITY
Agency Address:	PO BOX 14184
Agency City,St,Zip:	ORANGE 928631584
Agency Contact:	JOHN GARCIA
Agency Telephone:	7145605735
Agency Type:	County
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Orange County Transportation Authority
Agency Address:	550 S Main St, Orange, CA 92868
Place/Project Type:	Industrial - Local and Suburban Transit
SIC/NAICS:	4111
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Order Number:	2014-0057-DWQ
WDID:	8 30I002222
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/31/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85639
Longitude:	-117.89359

W143 **REMTECH RESTORATION CORP** **SEMS** **1000266459**
SW **1835 E DAWNS WAY** **RCRA-SQG** **CAD113294813**
1/8-1/4 **FULLERTON, CA** **FTTS**
0.163 mi. **HIST FTTS**
859 ft. **Site 2 of 4 in cluster W**

Relative: **Lower**
Actual: **183 ft.**

SEMS:

Site ID:	906029
EPA ID:	CAD113294813
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:	9
Site ID:	906029
EPA ID:	CAD113294813
Site Name:	REMTECH RESTORATION CORP
NPL:	N
FF:	N
OU:	0
Action Code:	OO
Action Name:	SITE REASS
SEQ:	1
Start Date:	Not reported
Finish Date:	3/17/2011
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	906029
EPA ID:	CAD113294813
Site Name:	REMTECH RESTORATION CORP
NPL:	N
FF:	N
OU:	0
Action Code:	PJ
Action Name:	RP EM REM

REMTECH RESTORATION CORP (Continued) **1000266459**

SEQ: 1
Start Date: 2003-08-21 00:00:00
Finish Date: 1/9/2004
Qual: C
Current Action Lead: EPA Ovrsght

RCRA-SQG:
Date form received by agency: 04/30/1986
Facility name: OMEK FLEXIBLE DIS DRIVE INC
Facility address: 1835 DAWNS WAY UNIT B
FULLERTON, CA 92831
EPA ID: CAD113294813
Contact: ENVIRONMENTAL MANAGER
Contact address: 1835 DAWNS WAY UNIT B
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-758-8792
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No

REMTECH RESTORATION CORP (Continued) **1000266459**

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

Violation Status: No violations found

FTTS INSP:
Inspection Number: 200007199ST02 1
Region: 09
Inspection Date: 07/19/00
Inspector: JPELINKA
Violation occurred: No
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Associated
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:
Inspection Number: 200007199ST02 1
Region: 09
Inspection Date: Not reported
Inspector: JPELINKA
Violation occurred: No
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Associated
Legislation Code: TSCA
Facility Function: User

W144 **REMTECH RESTORATION CORP.** **CA ENVIROSTOR** **S110769666**
SW **1835 EAST DAWNS WAY** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.163 mi.
859 ft. **Site 3 of 4 in cluster W**

Relative:
Lower

Actual:
183 ft.

ENVIROSTOR:
Facility ID: 60001409
Status: Active
Status Date: 01/25/2010
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.05
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

REMTECH RESTORATION CORP. (Continued) **S110769666**

Program Manager:	Eileen Mananian
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.85737
Longitude:	-117.8968
APN:	NONE SPECIFIED
Past Use:	ILLEGAL DUMPING
Potential COC:	Asbestos Containing Materials (ACM Lead
Confirmed COC:	30013-NO 40001-NO
Potential Description:	SOIL
Alias Name:	60001409
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

W145 **BASE 2 INC** **RCRA-SQG** **1000195152**
SW **1835-A DAWNS WAY** **CAD084349588**
1/8-1/4 **FULLERTON, CA 92831**
0.163 mi.
859 ft. **Site 4 of 4 in cluster W**

Relative:
Lower

Actual:
183 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	BASE 2 INC
Facility address:	1835-A DAWNS WAY FULLERTON, CA 92831
EPA ID:	CAD084349588
Mailing address:	PO BOX 3548 FULLERTON, CA 92631
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator

BASE 2 INC (Continued) **1000195152**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	12/23/1980
Site name:	BASE 2 INC
Classification:	Large Quantity Generator

Violation Status: No violations found

Z146 **SPECIALTY EXTRUSION CORP.** **RCRA-LQG** **1000171511**
WNW **1580 E. KIMBERLY AVENUE** **FINDS** **CAD981391873**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.164 mi.
864 ft. **Site 1 of 9 in cluster Z**

Relative:
Lower

Actual:
177 ft.

RCRA-LQG:

Date form received by agency:	02/21/2008
Facility name:	SPECIALTY EXTRUSION CORP.
Facility address:	1580 E. KIMBERLY AVENUE FULLERTON, CA 92831
EPA ID:	CAD981391873
Contact:	BILL HABENICHT
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	206-321-4767
Contact email:	BILLH@CNW.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SEPCIALTY EXTRUSION CORP.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1993
Owner/Op end date:	Not reported

Owner/operator name:	WAKEFIELD THERMAL SOLUTIONS
Owner/operator address:	33 BRIDGE STREET PELHAM, NH 03076
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1995

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Owner/Op end date: Not reported

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

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Historical Generators:
Date form received by agency: 02/28/2006
Site name: SPECIALTY EXTRUSION CORP
Classification: Not a generator, verified

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Date form received by agency: 04/07/2004
Site name: SPECIALTY EXTRUSION CORP
Classification: Small Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Date form received by agency: 03/30/2004

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Site name: SPECIALTY EXTRUSION CORP
Classification: Small Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Date form received by agency: 08/07/2000
Site name: SPECIALTY EXTRUSION CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999
Site name: WAKEFIELD EXTRUSON CORP.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: SPECIALTY EXTRUSION, LTD
Classification: Small Quantity Generator

Date form received by agency: 02/25/1986
Site name: SPECIALTY EXTRUSION, LTD
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/16/2005
Date achieved compliance: 09/21/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/13/1990
Date achieved compliance: 08/11/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Evaluation Action Summary:

Evaluation date:	02/16/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	09/21/2006
Evaluation lead agency:	State Contractor/Grantee

Evaluation date:	08/11/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee

Evaluation date:	02/13/1990
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	08/11/1994
Evaluation lead agency:	State Contractor/Grantee

FINDS:

Registry ID: 110064127911

Environmental Interest/Information System

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

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000171511
Registry ID:	110064127911
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110064127911

AA147 **RADIANT TECHNOLOGY CORP** **RCRA-SQG** **1000225622**
SW **1335 S ACACIA AVE** **FINDS** **CAD982355083**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.179 mi.
944 ft. **Site 1 of 5 in cluster AA**

Relative: **Lower**
Actual: **181 ft.**

RCRA-SQG:

Date form received by agency:	04/02/1997
Facility name:	RADIANT TECHNOLOGY CORP
Facility address:	1335 S ACACIA AVE FULLERTON, CA 92831-5315
EPA ID:	CAD982355083
Contact:	LINDA SCHUBERT
Contact address:	1335 S ACACIA AVE FULLERTON, CA 92831-5315

RADIANT TECHNOLOGY CORP (Continued) **1000225622**

Contact country: US
Contact telephone: 714-991-0200
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: RADIANT TECHNOLOGY CORP
Owner/operator address: 1335 S ACACIA AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-991-0200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

RADIANT TECHNOLOGY CORP (Continued) **1000225622**

FINDS:

Registry ID: 110002799927

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

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

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

ECHO:

Envid:	1000225622
Registry ID:	110002799927
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002799927

AA148 **W.A. KRUEGER CO.** **CA LUST** **S103249059**
SW **1600 ORANGETHORPE** **CA HIST CORTESE** **N/A**
1/8-1/4 **FULLERTON, CA 92631**
0.179 mi.
944 ft. **Site 2 of 5 in cluster AA**

Relative: **Lower**

Actual: **181 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000875T
Local Case Num:	88UT027
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900691
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported

W.A. KRUEGER CO. (Continued) **S103249059**

Close Date:	6/13/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859614
Longitude:	-117.8980525
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000875T

AA149 **THE INVIRONMENTALISTS** **RCRA-SQG** **1007370162**
SW **1355 S ACACIA AVE** **CA EMI** **CAR000153494**
1/8-1/4 **FULLERTON, CA 92831** **CA HAZNET**
0.179 mi.
944 ft. **Site 3 of 5 in cluster AA**

Relative: **Lower**
Actual: **181 ft.**

RCRA-SQG:

Date form received by agency:	03/18/2004
Facility name:	THE INVIRONMENTALISTS
Facility address:	1355 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAR000153494
Contact:	MATT W NORRED
Contact address:	1355 S ACACIA AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-518-1088
Contact email:	Not reported

THE INVIRONMENTALISTS (Continued) **1007370162**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: THE INVIRONMENTALISTS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/03/2003
Owner/Op end date: Not reported

Owner/operator name: THE INVIRONMENTALISTS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/03/2003
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE

THE INVIRONMENTALISTS (Continued) **1007370162**

FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

EMI:

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.115717177852009312
Reactive Organic Gases Tons/Yr:	3.105
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.115717177852009312
Reactive Organic Gases Tons/Yr:	3.105
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.577210093191788668
Reactive Organic Gases Tons/Yr:	1.51301605
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

THE INVIRONMENTALISTS (Continued) **1007370162**

HAZNET:

envid:	1007370162
Year:	2005
GEPAID:	CAR000153494
Contact:	MATT W NORRED
Telephone:	7145181088
Mailing Name:	Not reported
Mailing Address:	1355 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Disposal, Land Fill
Tons:	6.35
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

AA150 **W A KRUEGER CORP** **CA LUST** **S103633665**
SW **1600 ORANGETHORPE** **N/A**
1/8-1/4 **FULLERTON, CA 92631**
0.179 mi.
944 ft. **Site 4 of 5 in cluster AA**

Relative:
Lower

Actual:
181 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900691
Global Id:	T0605900691
Latitude:	33.8587807085967
Longitude:	-117.898921966553
Status:	Completed - Case Closed
Status Date:	06/13/1988
Case Worker:	AM
RB Case Number:	083000875T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	88UT027
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605900691
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605900691
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500

W A KRUEGER CORP (Continued) **S103633665**

City: RIVERSIDE
Email: phannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900691
Status: Completed - Case Closed
Status Date: 06/13/1988

Global Id: T0605900691
Status: Open - Case Begin Date
Status Date: 06/13/1988

AA151 **PENHALL DIAMOND PRODUCTS** **RCRA-SQG** **1000239154**
SW **1345 S ACACIA AVE** **FINDS** **CAD982412447**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.179 mi. **CA EMI**
944 ft. **Site 5 of 5 in cluster AA** **CA NPDES**
CA WDS
Relative: **CA CIWQS**
Lower

Actual: **181 ft.**

RCRA-SQG:
Date form received by agency: 06/22/1988
Facility name: PENHALL DIAMOND PRODUCTS
Facility address: 1345 S ACACIA AVE
FULLERTON, CA 92831
EPA ID: CAD982412447
Contact: ENVIRONMENTAL MANAGER
Contact address: 1345 S ACACIA AVE
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-776-0937
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: NOT REQUIRED

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006478301

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

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

ECHO:
Envid: 1000239154
Registry ID: 110006478301
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006478301

EMI:
Year: 1990
County Code: 30
Air Basin: SC

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Facility ID:	61231
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I013782
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	09/09/2014
Operator Name:	Saint Gobain Abrasives Inc
Operator Address:	1345 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208916
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013782
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/09/2014

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	02/27/1998
Status:	Terminated
Status Date:	09/09/2014
Place Size:	1
Place Size Unit:	Acres
Contact:	Alex Najera
Contact Title:	Not reported
Contact Phone:	714-776-0937
Contact Phone Ext:	Not reported
Contact Email:	alejandro.najere@saint.gobain.com
Operator Name:	Saint Gobain Abrasives Inc
Operator Address:	1345 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Alex Najera
Operator Contact Title:	Not reported
Operator Contact Phone:	714-776-0937
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	alejandro.najere@saint.gobain.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-776-0937
Emergency Phone Ext:	223
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Carbon Creek
Certifier:	Not reported
Certifier Title:	Not reported

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Certification Date: Not reported
Primary Sic: 3425-Saw Blades and Handsaws
Secondary Sic: Not reported
Tertiary Sic: Not reported

WDS:
Facility ID: Santa Ana River 30I013782
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: PENHALL DIAMOND PRODUCTS
Agency Address: 1345 SOUTH ACADIA AVENUE
Agency City,St,Zip: FULLERTON 92831
Agency Contact: FERNANDO VALENTIN
Agency Telephone: 7147760937
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:
Agency: Saint Gobain Abrasives Inc
Agency Address: 1345 S Acacia Ave, Fullerton, CA 92831

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Place/Project Type:	Industrial - Saw Blades and Handsaws
SIC/NAICS:	3425
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I013782
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	02/27/1998
Termination Date:	09/09/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	4
Violations within 5 years:	1
Latitude:	33.85888
Longitude:	-117.89812

U152 **SUPERIOR LIFT** **RCRA-SQG** **1000596213**
NE **655 S STATE COLLEGE NO 31** **FINDS** **CAD983601766**
1/8-1/4 **FULLERTON, CA 92631**
0.180 mi.
950 ft. **Site 3 of 3 in cluster U**

Relative:
Higher

Actual:
199 ft.

RCRA-SQG:

Date form received by agency:	08/13/1991
Facility name:	SUPERIOR LIFT
Facility address:	655 S STATE COLLEGE NO 31 FULLERTON, CA 92631
EPA ID:	CAD983601766
Contact:	GREGORY BRETZ
Contact address:	655 S STATE COLLEGE NO 31 FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-738-5074
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

SUPERIOR LIFT (Continued) **1000596213**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110006482074

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

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

153
NE
1/8-1/4
0.187 mi.
986 ft.

PRECISION MOLD BASE CORP
631 S STATE COLLEGE BLVD
FULLERTON, CA 92831

RCRA-SQG **1000172322**
FINDS **CAD981383441**
ECHO

Relative: Higher

Actual: 199 ft.

RCRA-SQG:
Date form received by agency: 02/05/1986
Facility name: PRECISION MOLD BASE CORP
Facility address: 631 S STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAD981383441
Contact: ENVIRONMENTAL MANAGER
Contact address: 631 S STATE COLLEGE BLVD
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-526-1901
Contact email: Not reported

PRECISION MOLD BASE CORP (Continued) **1000172322**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006469776

PRECISION MOLD BASE CORP (Continued) **1000172322**

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

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

ECHO:
Envid: 1000172322
Registry ID: 110006469776
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469776

Z154 **JOHNSON CONTROLS BATTERY GROUP, INC** **SEMS-ARCHIVE** **1000162246**
WNW **1550 E. KIMBERLY AVENUE** **CORRACTS** **CAD008323388**
1/8-1/4 **FULLERTON, CA 92831** **RCRA-TSDF**
0.199 mi. **RCRA-LQG**
1051 ft. **Site 2 of 9 in cluster Z**

Relative: **Lower**
Actual: **176 ft.**

SEMS Archive:
Site ID: 901050
EPA ID: CAD008323388
Cong District: 39
FIPS Code: 6059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 9
Site ID: 901050
EPA ID: CAD008323388
Site Name: GLOBE-UNION
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1988-09-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 901050
EPA ID: CAD008323388
Site Name: GLOBE-UNION
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Start Date: Not reported
Finish Date: 1988-09-01 00:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 9
Site ID: 901050
EPA ID: CAD008323388
Site Name: GLOBE-UNION
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-08-01 00:00:00
Finish Date: 1980-08-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901050
EPA ID: CAD008323388
Site Name: GLOBE-UNION
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: 1985-03-01 00:00:00
Finish Date: 1985-05-01 00:00:00
Qual: L
Current Action Lead: St Perf

CORRACTS:

EPA ID: CAD008323388
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19901101
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 335911
Storage Battery Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 02/27/2008
Facility name: JOHNSON CONTROLS BATTERY GROUP, INC
Facility address: 1550 E. KIMBERLY AVENUE
FULLERTON, CA 92831
EPA ID: CAD008323388
Mailing address: 5757 N. GREENBAY AVENUE

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

MILWAUKEE, WI 53209
Contact: DEBBIE J HASTINGS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 414-524-2459
Contact email: DEBBIE.J.HASTINGS@JCI.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: JOHNSON CONTROLS BATTERY GROUP, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Owner/operator name: JOHNSON CONTROLS BATTERY GROPUP INC
Owner/operator address: 5757 N. GREENBAY AVE
MILWAUKEE, WI 53209
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 02/16/2006
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/05/2004
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/06/2002
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 10/12/2000
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/06/1998
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 03/16/1994

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 09/01/1988
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 11/01/1990
Event: NCAPS RANKING/PRIORITY

Event date: 11/01/1990
Event: LEAD AGENCY DETERMINATION

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/14/1992
Date achieved compliance: 05/28/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 05/31/1989
Date achieved compliance: 07/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/13/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/26/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/26/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/03/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/05/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Evaluation date: 04/10/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/03/1994
Evaluation lead agency: State

Evaluation date: 05/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/14/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/28/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/28/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/31/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/21/1989
Evaluation lead agency: State

Evaluation date: 11/30/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

Z155 **JOHNSON CONTROLS, INC., BATTERY GROUP** **CA ENVIROSTOR** **S110493959**
WNW **1550 E. KIMBERLEY AVENUE** **CA DEED** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.199 mi.
1051 ft. **Site 3 of 9 in cluster Z**

Relative: **Lower**
Actual: **176 ft.**

ENVIROSTOR:
Facility ID: 71002189
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/04/2010
Site Code: 600077
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 15
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Gregory Shaffer
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86253
Longitude: -117.9026
APN: 073-110-63
Past Use: BATTERY MANUFACTURING
Potential COC: Lead Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Lead Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: 073-110-63
Alias Type: APN
Alias Name: CAD008323388
Alias Type: EPA Identification Number
Alias Name: 110000479946
Alias Type: EPA (FRS #)
Alias Name: 400327
Alias Type: Project Code (Site Code)
Alias Name: 600077
Alias Type: Project Code (Site Code)
Alias Name: 60001457

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

Alias Type: Envirostor ID Number
Alias Name: 71002189
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 09/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 03/14/2006
Comments: Inspection report sent on 3/14/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Oversight
Completed Date: 11/07/2006
Comments: Inspection report sent on 11/7/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/22/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/13/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Proposal Approval
Completed Date: 03/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 03/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/01/2006
Comments: Not reported

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/04/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/20/2018
Comments: DTSC completed the inspection and LUC Inspection Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Action Completion Determination
Completed Date: 09/20/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 01/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/14/2006
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2018
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

DEED:
Envirostor ID: 71002189
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: TIERED PERMIT
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

Z156 **JOHNSON CONTROLS BATTERY GROUP, INC.** **CA LUST** **S105640974**
WNW **1550 EAST KIMBERLY DRIVE** **CA DEED** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CHMIRS**
0.199 mi.
1051 ft. **Site 4 of 9 in cluster Z**

Relative:
Lower

Actual:
176 ft.

LUST:
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605967462
Global Id: T0605967462
Latitude: 33.862472
Longitude: -117.902501
Status: Completed - Case Closed
Status Date: 11/23/1987
Case Worker: AM
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 87UT212
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0605967462
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605967462
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605967462
Status: Completed - Case Closed

JOHNSON CONTROLS BATTERY GROUP, INC. (Continued) **S105640974**

Status Date: 11/23/1987

Global Id: T0605967462
Status: Open - Case Begin Date
Status Date: 11/23/1987

DEED:
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

CHMIRS:

OES Incident Number:	07748
OES notification:	Not reported
OES Date:	4/7/1995
OES Time:	11:05:15 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	light spray into storm drain
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported

JOHNSON CONTROLS BATTERY GROUP, INC. (Continued) **S105640974**

Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	johnson controls
Incident Date:	4/7/95 0800
Admin Agency:	Not reported
Amount:	40 to 50 gal
Contained:	Not reported
Site Type:	IND PLT
E Date:	Not reported
Substance:	battery acid(sulphuric acid specific gravity 1835
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	unloading acid from truck to tank- transfer hose broke

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Z157 **JOHNSON CONTROLS BATTERY GROUP** **CA ENVIROSTOR** **S101619648**
WNW **1550 E KIMBERLY AVE** **CA LUST** **N/A**
1/8-1/4 **FULLERTON, CA 92634** **CA SWEEPS UST**
0.199 mi. **CA HIST UST**
1051 ft. **Site 5 of 9 in cluster Z** **CA FID UST**
CA DEED
Relative: **CA EMI**
Lower **CA HWP**
Actual: **CA WDS**
176 ft. **CA CIWQS**

ENVIROSTOR:

Facility ID:	60001457
Status:	Inactive - Action Required
Status Date:	07/18/2012
Site Code:	400327
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	15
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Robert Senga
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86248
Longitude: -117.9022
APN: NONE SPECIFIED
Past Use: BATTERY MANUFACTURING
Potential COC: Arsenic Lead Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE
Confirmed COC: Arsenic Lead Tetrachloroethylene (PCE TPH-diesel
Potential Description: SOIL
Alias Name: Globe Union
Alias Type: Alternate Name
Alias Name: 400327
Alias Type: Project Code (Site Code)
Alias Name: 60001457
Alias Type: Envirostor ID Number
Alias Name: 71002189
Alias Type: Envirostor ID Number
Alias Name: 80001553
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001553
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/03/2010
Site Code: 400327
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 15
NPL: NO
Regulatory Agencies: TPCAB
Lead Agency: PCA
Program Manager: Not reported
Supervisor: * John Geroch
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Latitude: 33.86315
Longitude: -117.9005
APN: 073-110-63
Past Use: BATTERY MANUFACTURING, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, MANUFACTURING - METAL
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: AQUI, SOIL
Alias Name: 073-110-63
Alias Type: APN
Alias Name: CAD008323388
Alias Type: EPA Identification Number
Alias Name: 110000479946
Alias Type: EPA (FRS #)
Alias Name: 400327
Alias Type: Project Code (Site Code)
Alias Name: 60001457
Alias Type: Envirostor ID Number
Alias Name: 80001553
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 02/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 11/01/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/02/2007
Comments: Completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901668
Global Id:	T0605901668
Latitude:	33.8630759
Longitude:	-117.8992496
Status:	Completed - Case Closed
Status Date:	02/01/1994
Case Worker:	SRL
RB Case Number:	083002288T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605901668
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

Global Id:	T0605901668
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605901668
Action Type:	Other
Date:	06/11/1993
Action:	Leak Discovery

Global Id:	T0605901668
Action Type:	REMEDIATION
Date:	06/01/1993
Action:	Excavation

Global Id:	T0605901668
Action Type:	Other
Date:	06/22/1993
Action:	Leak Reported

Global Id:	T0605901668
Action Type:	Other
Date:	06/11/1993
Action:	Leak Stopped

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

LUST:
Global Id: T0605901668
Status: Open - Case Begin Date
Status Date: 06/11/1993

Global Id: T0605901668
Status: Open - Remediation
Status Date: 06/22/1993

Global Id: T0605901668
Status: Completed - Case Closed
Status Date: 02/01/1994

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 87UT212
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 11/23/1987
Record ID: RO0001207

SWEEPS UST:
Status: Active
Comp Number: 5111
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 665
SWRCB Tank Id: 30-013-005111-000010
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: 1

HIST UST:
File Number: 0002EA56
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA56.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30008324
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148717740
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92634
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:
Envirostor ID: CAD008323388
Area: Not reported
Sub Area: Not reported
Site Type: CLOSED
Status: CLOSED
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

Envirostor ID: 80001553
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

EMI:
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 23559
Air District Name: SC
SIC Code: 3691

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2001

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6249
Reactive Organic Gases Tons/Yr:	2.34
Carbon Monoxide Emissions Tons/Yr:	0.08
NOX - Oxides of Nitrogen Tons/Yr:	0.297
SOX - Oxides of Sulphur Tons/Yr:	0.001896
Particulate Matter Tons/Yr:	0.017668
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02

HWP:

EPA Id:	CAD008323388
Cleanup Status:	CLOSED
Latitude:	33.86315
Longitude:	-117.9005
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	400327
Assembly District:	65
Senate District:	29
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	01/15/1991

Closure:

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/12/1995

Alias:

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Alias Type:	FRS
Alias:	110000479946

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Alias Type:	Project Code (Site Code)
Alias:	400327

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

Maintenance:

EPA Id:	CAD008323388
Title:	LUC for the Johnson Controls facility dated 8/2/2007.
Document Type:	Deed Restriction / LUC Issued
Received Date:	08/02/2007

WDS:

Facility ID:	Santa Ana River 30I005421
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7145786622
Facility Contact:	RAY HALE
Agency Name:	JOHNSON CONTROLS
Agency Address:	1550 E KIMBERLY AVE
Agency City,St,Zip:	FULLERTON 92634
Agency Contact:	RAY HALE
Agency Telephone:	7145786622
Agency Type:	Private
SIC Code:	3691
SIC Code 2:	Not reported
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and

JOHNSON CONTROLS BATTERY GROUP (Continued) **S101619648**

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Johnson Controls
Agency Address:	1550 E Kimberly Ave, Fullerton, CA 92634
Place/Project Type:	Industrial - Storage Batteries
SIC/NAICS:	3691
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I005421
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/07/1992
Termination Date:	08/09/2007
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

Z158 **JOHNSON CONTROLS BATTERY GROUP** **CA LUST** **S104160846**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92634**
0.201 mi.
1061 ft. **Site 6 of 9 in cluster Z**

Relative:
Lower

Actual:
176 ft.

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083002288T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	RAYMOND
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Other Cause
Leak Source:	Piping
Global ID:	T0605901668
How Stopped Date:	6/11/1993
Enter Date:	8/27/1993

JOHNSON CONTROLS BATTERY GROUP (Continued) **S104160846**

Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/11/1993
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	6/22/1993
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/27/1993
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8630759
Longitude:	-117.8992496
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

Z159 **JOHNSON CONTROLS BATTERY DIV** **CA UST** **U003783382**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.201 mi.
1061 ft. **Site 7 of 9 in cluster Z**

Relative: UST:
Lower

Facility ID:	5111
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.86313
Longitude:	-117.90066

Actual:
176 ft.

Z160 **JOHNSON CONTROLS INC GLOBE BAT** **MN MANIFEST** **S119124965**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.201 mi.
1061 ft. **Site 8 of 9 in cluster Z**

Relative:
Lower

Actual:
176 ft.

MANIFEST:

Manifest ID:	656459
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	Not reported
Fac Copy Recd Date:	1999-11-10 00:00:00
Gen Ship Date:	1999-10-18 00:00:00
Trans 1 Recd Date:	1999-10-18 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1999-11-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	656459
Manifest Row:	1
Haz Material Name:	RQ HAZARDOUS WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	18

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Container Code:	BXPF
Waste Qty:	6016
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	656459
Manifest Row:	2
Haz Material Name:	RQ HAZARDOUS WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	52
Container Code:	DMML
Waste Qty:	8986
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	656460
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	9/7/1999 0:00:00
Fac Copy Recd Date:	1999-09-07 00:00:00
Gen Ship Date:	1999-08-31 00:00:00
Trans 1 Recd Date:	1999-08-31 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1999-09-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	656460
Manifest Row:	1
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	2
Container Code:	BXPF
Waste Qty:	1889
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	656460
Manifest Row:	2
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	27
Container Code:	BXML
Waste Qty:	9664
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	656460
Manifest Row:	3
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	92
Container Code:	DMML
Waste Qty:	21177
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3006
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	8/18/1997 0:00:00
Fac Copy Recd Date:	Not reported
Gen Ship Date:	1997-08-12 00:00:00
Trans 1 Recd Date:	1997-08-12 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	Not reported
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3006
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	10806
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3006
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	20
Container Code:	BXPF
Waste Qty:	9525
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3007
Generator ID:	CAD008323388

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	9/30/1997 0:00:00
Fac Copy Recd Date:	1997-10-13 00:00:00
Gen Ship Date:	1997-09-25 00:00:00
Trans 1 Recd Date:	1997-09-25 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1997-10-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3007
Manifest Row:	1
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	24
Container Code:	BXPF
Waste Qty:	9115
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	3007
Manifest Row:	2

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	11251
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3008
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	Not reported
Fac Copy Recd Date:	1997-12-08 00:00:00
Gen Ship Date:	1997-11-12 00:00:00
Trans 1 Recd Date:	1997-11-12 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1997-11-17 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3008

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	19
Container Code:	BXPF
Waste Qty:	7403
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3008
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	24
Container Code:	DMML
Waste Qty:	13248
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3009
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	5/26/1998 0:00:00
Fac Copy Recd Date:	1998-06-02 00:00:00
Gen Ship Date:	1998-05-21 00:00:00
Trans 1 Recd Date:	1998-05-21 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-05-26 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3009
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	21
Container Code:	BXPF
Waste Qty:	7125
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3009
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	10079
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3010
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	1/29/1998 0:00:00
Fac Copy Recd Date:	1998-02-17 00:00:00
Gen Ship Date:	1998-01-06 00:00:00
Trans 1 Recd Date:	1998-01-06 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-01-09 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3010
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	98
Container Code:	DMML
Waste Qty:	24817
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3010
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	17
Container Code:	BXML
Waste Qty:	6116
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3011
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	2/23/1998 0:00:00
Fac Copy Recd Date:	1998-02-26 00:00:00
Gen Ship Date:	1998-02-17 00:00:00
Trans 1 Recd Date:	1998-02-17 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-02-20 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3011
Manifest Row:	1
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	13
Container Code:	BXPF
Waste Qty:	4804
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3011
Manifest Row:	2
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	76
Container Code:	DMML

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Waste Qty:	16264
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3012
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	WA0002161800
Transporter 1 AI ID:	31927
Transporter 1 AI Name:	Lovek Transportation Inc
Transporter 1 Address:	1907 W 39th St
Transporter 1 City:	Vancouver
Transporter 1 State:	WA
Transporter 1 ZIP:	98660-1212
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	6/29/1998 0:00:00
Fac Copy Recd Date:	1998-07-06 00:00:00
Gen Ship Date:	1998-06-23 00:00:00
Trans 1 Recd Date:	1998-06-29 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-06-29 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3012
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	21

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Container Code:	BXPF
Waste Qty:	6447
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	3012
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	68
Container Code:	DMML
Waste Qty:	14075
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	3013
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	4/13/1998 0:00:00
Fac Copy Recd Date:	1998-04-14 00:00:00
Gen Ship Date:	1998-04-03 00:00:00
Trans 1 Recd Date:	1998-04-03 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-04-09 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3013
Manifest Row:	1
Haz Material Name:	HAZ WASTE SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	68
Container Code:	DMML
Waste Qty:	13590
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3013
Manifest Row:	2
Haz Material Name:	HAZ WASTE SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	22
Container Code:	BXPF
Waste Qty:	8702
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3014
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	8/17/1998 0:00:00
Fac Copy Recd Date:	1998-08-19 00:00:00
Gen Ship Date:	1998-08-14 00:00:00

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Trans 1 Recd Date:	1998-08-14 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-08-17 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3014
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	20
Container Code:	BXPF
Waste Qty:	6408
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3014
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	48
Container Code:	DMML
Waste Qty:	9780
Waste Units Code:	IB
Waste Code List:	D008

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

Z161 **JOHNSON CONTROLS** **CA LUST** **U001577074**
WNW **1550 KIMBERLY** **CA HIST UST** **N/A**
1/8-1/4 **FULLERTON, CA 92634** **CA WIP**
0.201 mi.
1061 ft. **Site 9 of 9 in cluster Z**

Relative: **Lower**
Actual: **176 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported

JOHNSON CONTROLS (Continued) **U001577074**

Local Case Num:	87UT212
Case Type:	Undefined
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605967462
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	11/23/1987
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000042154

JOHNSON CONTROLS (Continued) **U001577074**

Facility Type:	Other
Other Type:	BATTERY MANUFACTURIN
Contact Name:	JAMES G. COX (MANAGER)
Telephone:	7148717740
Owner Name:	JOHNSON CONTROLS, INC.
Owner Address:	5757 N. GREEN BAY AVE.
Owner City,St,Zip:	MILWAUKEE, WI 53209
Total Tanks:	0005
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	3
Year Installed:	1978
Tank Capacity:	00005325
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	12
Leak Detection:	None
Tank Num:	003
Container Num:	1
Year Installed:	1978
Tank Capacity:	00002244
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	None
Tank Num:	004
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	2
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

WIP:

Region:	4
File Number:	105.0142

JOHNSON CONTROLS (Continued) **U001577074**

File Status: **Active**
Staff: AHSU
Facility Suite: Not reported

AB162 **NORTH OC SITE DISCOVERY** **CA ENVIROSTOR** **S118757244**
NW **GENERALLY BOUNDED N BY E. WALNUT AVE., W BY S. RAYMOND AVE.,** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.204 mi.
1078 ft. **Site 1 of 3 in cluster AB**

Relative: **Lower**

Actual: **185 ft.**

ENVIROSTOR:

Facility ID:	60001545
Status:	No Action Required
Status Date:	05/03/2011
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	200
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86603
Longitude:	-117.8981
APN:	NONE SPECIFIED
Past Use:	AEROSPACE MANUFACTURING/MAINTENANCE, BATTERY MANUFACTURING, MANUFACTURING - ELECTRONIC, MANUFACTURING - METAL, MANUFACTURING - OTHER, METAL FINISHING, METAL PLATING - OTHER
Potential COC:	Perchlorate Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,4-Dioxane Nitrate
Confirmed COC:	NONE SPECIFIED
Potential Description:	OTH, SV, WELL
Alias Name:	60001545
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Discovery
Completed Date:	05/03/2011
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

NORTH OC SITE DISCOVERY (Continued) **S118757244**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AB163 **KHYBER FOODS INC** **CA UST** **U003784483**
NW **500 S ACACIA AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.212 mi.
1120 ft. **Site 2 of 3 in cluster AB**

Relative: UST:
Lower
Facility ID: 8056
Actual: Permitting Agency: FULLERTON, CITY OF
186 ft. Latitude: 33.867438
Longitude: -117.896256

AB164 **LIPSCOMB CHEMICAL CO.** **CA SWEEPS UST** **S101589655**
NW **500 S. ACACIA AVE** **CA FID UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA EMI**
0.212 mi. **CA HAZNET**
1120 ft. **Site 3 of 3 in cluster AB**

Relative: SWEEPS UST:
Lower
Status: Not reported
Actual: Comp Number: 8056
186 ft. Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-013-008056-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: EMPTY
STG: PRODUCT
Content: NOTHING
Number Of Tanks: 1

CA FID UST:
Facility ID: 30017788
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: 500 S ACACIA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

Status: Active

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	8659
Air District Name:	SC
SIC Code:	2099
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	8659
Air District Name:	SC
SIC Code:	2032
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	8659
Air District Name:	SC
SIC Code:	2032
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

Facility ID:	8659
Air District Name:	SC
SIC Code:	2032
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

envid:	S101589655
Year:	2016
GEPAID:	CAC002837785
Contact:	MIGUEL AVENDANO
Telephone:	5623750822
Mailing Name:	Not reported
Mailing Address:	5150 E PACIFIC COAST HWY STE 600
Mailing City,St,Zip:	LONG BEACH, CA 908043328
Gen County:	Orange
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.241
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Orange

AC165 **FAVORITE FOODS INC** **CA SWEEPS UST** **1000593698**
South **1901 E VIA BURTON** **CA FID UST** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CHMIRS**
0.222 mi. **CA Orange Co. Industrial Site**
1172 ft. **Site 1 of 2 in cluster AC**

Relative: **Lower**

Actual: **184 ft.**

SWEEPS UST:

Status:	Active
Comp Number:	36
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	650
SWRCB Tank Id:	30-013-000036-000001
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	JET FUEL
Number Of Tanks:	3

FAVORITE FOODS INC (Continued) **1000593698**

Status: Active
Comp Number: 36
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 650
SWRCB Tank Id: 30-013-000036-000005
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

Status: Active
Comp Number: 36
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 650
SWRCB Tank Id: 30-013-000036-000006
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 36
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-013-000036-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: WASTE
Content: GASHOL
Number Of Tanks: 2

Status: Not reported
Comp Number: 36
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

FAVORITE FOODS INC (Continued) **1000593698**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-000036-000003
Tank Status:	Not reported
Capacity:	7500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	30002300
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7147728861
Mail To:	Not reported
Mailing Address:	1901 VIA BURTON
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CHMIRS:

OES Incident Number:	16-0643
OES notification:	01/30/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported

FAVORITE FOODS INC (Continued) **1000593698**

Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain - Flood Channel
Spill Site:	Pipe Line
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1000
Year:	2016
Agency:	Schreiber Foods
Incident Date:	01/30/2016
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain - Flood Channel
E Date:	Not reported
Substance:	Waste Water
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Yes
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states, "An underground pipe break that leaked through the concrete and into a storm drain of approx 100 gallons of waste water. A pH test was taken of the water with a result of 7.14. The release has been contained and the water is sitting in a floo
OES Incident Number:	16-0642
OES notification:	01/30/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

FAVORITE FOODS INC (Continued) **1000593698**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain, Water Channel
Spill Site:	Industrial Plant
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	OTHER
Measure:	Gal(s)
Other:	Produced Water
Date/Time:	1000
Year:	2016
Agency:	Schreiber Foods
Incident Date:	01/30/2016
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain, Water Channel
E Date:	Not reported
Substance:	Waste Water
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No

FAVORITE FOODS INC (Continued) **1000593698**

Evacs: No
Injuries: No
Fatals: No
Comments: Not reported
Description: Caller Stated: That there pumping system underground that pumps water from the waste water treatment plant to the food processing plant appears to have a broken pipe underground and it is leaking into the building, street, storm drain, and a water channel

Orange Co. Industrial Site:
Case ID: 88IC093
Record ID: RO0000174
Current Status: CLOSED 3/5/1990
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: WASTE (OR SLOP) OIL

AC166 **MORNINGSTAR FAVORITE FOODS** **CA LUST** **U001576970**
South **1901 VIA BURTON** **CA UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA HIST UST**
0.222 mi. **CA CHMIRS**
1172 ft. **Site 2 of 2 in cluster AC** **CA HAZNET**
CA NPDES
Relative: Lower **CA CIWQS**

Actual: 184 ft.

LUST:
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605999132
Global Id: T0605999132
Latitude: 33.857125
Longitude: -117.894638
Status: Completed - Case Closed
Status Date: 10/24/2000
Case Worker: SRL
RB Case Number: 083003771T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605999132
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605999132
Contact Type: Regional Board Caseworker
Contact Name: TOM E. MBEKE-EKANEM
Organization Name: SANTA ANA RWQCB (REGION 8)

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: tmbeke-ekanem@waterboards.ca.gov
Phone Number: 9513202007

LUST:
Global Id: T0605999132
Action Type: REMEDIATION
Date: 10/02/2000
Action: Not reported

Global Id: T0605999132
Action Type: Other
Date: 01/10/2000
Action: Leak Reported

Global Id: T0605999132
Action Type: Other
Date: 10/15/1999
Action: Leak Stopped

Global Id: T0605999132
Action Type: Other
Date: 10/15/1999
Action: Leak Discovery

Global Id: T0605999132
Action Type: ENFORCEMENT
Date: 10/24/2000
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605999132
Status: Open - Case Begin Date
Status Date: 10/15/1999

Global Id: T0605999132
Status: Completed - Case Closed
Status Date: 10/24/2000

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083003771T
Local Case Num: Not reported
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: Not reported
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605999132
How Stopped Date:	10/15/1999
Enter Date:	8/28/2000
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	10/15/1999
Enforcement Date:	Not reported
Close Date:	10/24/2000
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/28/2000
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.85641
Longitude:	-117.891363
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	TME
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

Summary: Not reported

UST:

Facility ID:	36
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.85849
Longitude:	-117.893035

HIST UST:

File Number:	0002E8F7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E8F7.pdf
Region:	STATE
Facility ID:	00000002151
Facility Type:	Other
Other Type:	FOOD MANUFACTURER

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Contact Name:	JACK ROBERT
Telephone:	7147728861
Owner Name:	FAVORITE FOODS, INC.
Owner Address:	1901 VIA BURTON
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1971
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1971
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1971
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

CHMIRS:

OES Incident Number:	13-2923
OES notification:	05/14/2013
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Unknown Channel
Spill Site:	Merchant/Business
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2244
Year:	2013
Agency:	Schreiber Foods
Incident Date:	5/14/2013
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Unknown Channel
E Date:	Not reported
Substance:	Water - Untreated Waste Type
Quantity Released:	500
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Tank pump failed causing the release, back up system failed and material flowed onto asphalt, concrete and into a storm drain, RP handled containment and clean up.
OES Incident Number:	12-3919
OES notification:	07/06/2012
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Canal to the Pacific Ocean
Spill Site:	Merchant/Business
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	600
Year:	2012
Agency:	Schrieber Foods
Incident Date:	7/6/2012
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Canal to the Pacific Ocean
E Date:	Not reported
Substance:	Yogurt
Quantity Released:	20-25
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Comments: Not reported
Description: A plugged line caused an overflow at the reservoir pit, entering a nearby storm drain.

HAZNET:
envid: U001576970
Year: 2013
GEPAID: CAC002718314
Contact: SCHREIBER CALIX
Telephone: 7144907360
Mailing Name: Not reported
Mailing Address: 1901 VIA BURTON
Mailing City,St,Zip: FULLERTON, CA 928315341
Gen County: Orange
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

NPDES:
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 413274
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I023062
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/18/2011
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1901 Via Burton
Discharge Name: Schreiber Foods Inc
Discharge City: Fullerton
Discharge State: California
Discharge Zip: 92831
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Regulatory Measure ID:	413274
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Schreiber Foods Inc
Discharge Address:	1901 Via Burton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	413274
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/18/2011
Processed Date:	03/18/2011
Status:	Active
Status Date:	03/18/2011
Place Size:	220000
Place Size Unit:	SqFt
Contact:	Gary Ebert
Contact Title:	Not reported
Contact Phone:	714-490-7366
Contact Phone Ext:	Not reported
Contact Email:	gary.ebert@schreiberfoods.com
Operator Name:	Schreiber Foods Inc
Operator Address:	1901 Via Burton
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Mark Webster
Operator Contact Title:	Not reported
Operator Contact Phone:	714-490-7360
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mark.webster@schreiberfoods.com
Operator Type:	Private Business
Developer:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Orange County Flood Control
Certifier:	Paul Batkins
Certifier Title:	Plant Manager
Certification Date:	02-DEC-16
Primary Sic:	2026-Fluid Milk
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I023062
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/18/2011
Operator Name:	Schreiber Foods Inc

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Operator Address:	1901 Via Burton
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	413274
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Schreiber Foods Inc
Discharge Address:	1901 Via Burton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	413274
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/18/2011
Processed Date:	03/18/2011
Status:	Active
Status Date:	03/18/2011
Place Size:	220000
Place Size Unit:	SqFt
Contact:	Gary Ebert
Contact Title:	Not reported
Contact Phone:	714-490-7366
Contact Phone Ext:	Not reported
Contact Email:	gary.ebert@schreiberfoods.com
Operator Name:	Schreiber Foods Inc
Operator Address:	1901 Via Burton
Operator City:	Fullerton

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Operator State:	California
Operator Zip:	92831
Operator Contact:	Mark Webster
Operator Contact Title:	Not reported
Operator Contact Phone:	714-490-7360
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mark.webster@schreiberfoods.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Orange County Flood Control
Certifier:	Paul Batkins
Certifier Title:	Plant Manager
Certification Date:	02-DEC-16
Primary Sic:	2026-Fluid Milk
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Schreiber Foods Inc
Agency Address:	1901 Via Burton, Fullerton, CA 92831
Place/Project Type:	Industrial - Fluid Milk
SIC/NAICS:	2026
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I023062
NPDES Number:	CAS000001
Adoption Date:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Effective Date:	03/18/2011
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85712
Longitude:	-117.8946

AD167 **FEDERAL EXPRESS** **CA FID UST** **S101589242**
WSW **1430 E ORANGETHORPE AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92632**
0.224 mi.
1184 ft. **Site 1 of 2 in cluster AD**

Relative:
Lower

Actual:
179 ft.

CA FID UST:

Facility ID:	30004370
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	1430 E ORANGETHORPE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92632
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

AD168 **FEDERAL EXPRESS** **CA UST** **U003984182**
WSW **1430 E ORANGETHORPE AVE** **CA SWEEPS UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.224 mi.
1184 ft. **Site 2 of 2 in cluster AD**

Relative:
Lower

Actual:
179 ft.

UST:

Facility ID:	5977
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8603649
Longitude:	-117.900338

SWEEPS UST:

Status:	Active
Comp Number:	5977
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92

FEDERAL EXPRESS (Continued) **U003984182**

Created Date:	12-31-88
Owner Tank Id:	674
SWRCB Tank Id:	30-013-005977-000001
Tank Status:	A
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	1

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169 SSW 1/8-1/4 0.226 mi. 1193 ft.

PROJECT DEVELOPMENT GROUP INC **RCRA NonGen / NLR** **1009398233**
1801 VIA BURTON ST **PADS** **CAR000172197**
FULLERTON, CA 92831

Relative: Lower

Actual: 183 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/22/2006
Facility name:	PROJECT DEVELOPMENT GROUP INC
Facility address:	1801 VIA BURTON ST UNIT C FULLERTON, CA 92831-5113
EPA ID:	CAR000172197
Contact:	ROBERT D RIZZO
Contact address:	1801 VIA BURTON ST UNIT C FULLERTON, CA 92831-5113
Contact country:	US
Contact telephone:	714-780-0000
Telephone ext.:	20
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ROBERT D RIZZO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	11/14/2005
Owner/Op end date:	Not reported

Owner/operator name:	PROJECT DEVELOPMENT GROUP INC
Owner/operator address:	1386 BEULAH ROAD BLDG NO 801 PITTSBURGH, PA 15235
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

PROJECT DEVELOPMENT GROUP INC (Continued) **1009398233**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/01/2001
Owner/Op end date: Not reported

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

Violation Status: No violations found

PADS:
EPAID: CAR000172197
Facility name: PROJECT DEVELOPMENT GROUP, INC.
Facility Address: 1801-C VIA BURTON STREET
FULLERTON, CA 92831-5113
Facility country: US
Generator: No
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: PROJECT DEVELOPMENT GROUP, INC.
Contact title: Not reported
Contact name: ROBERT D. RIZZO
Contact tel: (714)780-0000
Contact extension: Not reported
Mailing address: 1801-C VIA BURTON STREET
FULLERTON, CA 92831-5113
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 03/14/2006
Date received: 05/10/2006

AE170 **IRA NEWMAN INC** **RCRA-SQG** **1000125062**
SSE **1505 N STATE COLLEGE BLVD** **CA LUST** **CAD982413882**
1/8-1/4 **ANAHEIM, CA 92806** **CA SWEEPS UST**
0.230 mi. **CA HIST UST**
1217 ft. **Site 1 of 3 in cluster AE** **CA FID UST**
FINDS
Relative: Higher **ECHO**

Actual: 191 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	IRA NEWMAN INC
Facility address:	1505 N STATE COLLEGE BLVD ANAHEIM, CA 92806
EPA ID:	CAD982413882
Mailing address:	N STATE COLLEGE BLVD ANAHEIM, CA 92806
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

IRA NEWMAN INC (Continued) **1000125062**

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

Violation Status: No violations found

Evaluation Action Summary:
- Evaluation date: 11/22/1993
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State Contractor/Grantee

LUST:
- Lead Agency: ANAHEIM CITY
- Case Type: LUST Cleanup Site
- Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902323
- Global Id: T0605902323
- Latitude: 33.8563221
- Longitude: -117.8895372
- Status: Completed - Case Closed
- Status Date: 08/19/2003
- Case Worker: RM
- RB Case Number: 083003542T
- Local Agency: ANAHEIM CITY
- File Location: Not reported
- Local Case Number: Not reported
- Potential Media Affect: Soil
- Potential Contaminants of Concern: Gasoline
- Site History: Not reported

LUST:
- Global Id: T0605902323
- Contact Type: Regional Board Caseworker
- Contact Name: NANCY OLSON-MARTIN
- Organization Name: SANTA ANA RWQCB (REGION 8)
- Address: 3737 MAIN STREET, SUITE 500
- City: RIVERSIDE
- Email: nolson-martin@waterboards.ca.gov
- Phone Number: Not reported

- Global Id: T0605902323
- Contact Type: Local Agency Caseworker
- Contact Name: RALPH MCCAFFREY

IRA NEWMAN INC (Continued) **1000125062**

Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. MS 601
City: ANAHEIM
Email: rmccaffrey@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/19/2003
Action: Closure/No Further Action Letter

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 11/20/2002
Action: Staff Letter

Global Id: T0605902323
Action Type: REMEDIATION
Date: 01/31/2002
Action: Soil Vapor Extraction (SVE)

Global Id: T0605902323
Action Type: Other
Date: 08/19/1999
Action: Leak Reported

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/19/2003
Action: Closure/No Further Action Letter

Global Id: T0605902323
Action Type: Other
Date: 08/13/1999
Action: Leak Stopped

Global Id: T0605902323
Action Type: Other
Date: 08/19/1999
Action: Leak Discovery

LUST:
Global Id: T0605902323
Status: Open - Case Begin Date
Status Date: 08/13/1999

Global Id: T0605902323
Status: Open - Site Assessment
Status Date: 08/19/1999

IRA NEWMAN INC (Continued) **1000125062**

Global Id: T0605902323
Status: Open - Remediation
Status Date: 09/07/2001

Global Id: T0605902323
Status: Open - Remediation
Status Date: 01/31/2002

Global Id: T0605902323
Status: Open - Remediation
Status Date: 09/27/2002

Global Id: T0605902323
Status: Completed - Case Closed
Status Date: 08/19/2003

SWEEPS UST:
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000001
Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 10

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000002
Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91

IRA NEWMAN INC (Continued) **1000125062**

Action Date:	05-09-94
Created Date:	12-31-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	30-011-003413-000003
Tank Status:	A
Capacity:	6000
Active Date:	12-26-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3413
Number:	1
Board Of Equalization:	44-016045
Referral Date:	10-16-91
Action Date:	05-09-94
Created Date:	12-31-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	30-011-003413-000004
Tank Status:	A
Capacity:	6000
Active Date:	12-26-92
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3413
Number:	1
Board Of Equalization:	44-016045
Referral Date:	10-16-91
Action Date:	05-09-94
Created Date:	12-31-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	30-011-003413-000005
Tank Status:	A
Capacity:	10000
Active Date:	12-26-92
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3413
Number:	1
Board Of Equalization:	44-016045
Referral Date:	10-16-91
Action Date:	05-09-94
Created Date:	12-31-88
Owner Tank Id:	473
SWRCB Tank Id:	30-011-003413-000006
Tank Status:	A
Capacity:	6000

IRA NEWMAN INC (Continued) **1000125062**

Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: JET FUEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000007
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: JET FUEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000008
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000009
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: Not reported

IRA NEWMAN INC (Continued) **1000125062**

Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000010
Tank Status: A
Capacity: Not reported
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

HIST UST:
File Number: 0002EA03
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA03.pdf
Region: STATE
Facility ID: 00000056328
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 7146352392
Owner Name: IRA NEWMAN, PATRICIA NEWMAN
Owner Address: 1505 N. STATE COLLEGE
Owner City,St,Zip: ANAHEIM, CA 92806
Total Tanks: 0007

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

IRA NEWMAN INC (Continued) **1000125062**

Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00000050
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	007
Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00000050
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	30001820
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7146352392
Mail To:	Not reported
Mailing Address:	1505 N STATE COLLEGE BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ANAHEIM 92806
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

IRA NEWMAN INC (Continued) **1000125062**

FINDS:

Registry ID: 110002807972

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

STATE MASTER

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

ECHO:
Envid: 1000125062
Registry ID: 110002807972
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002807972

AE171 **IRA NEWMANS AUTOMOTIVE SERVICE** **CA UST** **U003659423**
SSE **1505 N STATE COLLEGE BLVD** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.230 mi.
1217 ft. **Site 2 of 3 in cluster AE**

Relative: **Higher**
Actual: **191 ft.**

UST:
Facility ID: 3413
Permitting Agency: Not reported
Latitude: 33.85659
Longitude: -117.88937

AF172 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA LUST** **S106387303**
South **1717 VIA BURTON ST., E.** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 1 of 9 in cluster AF**

Relative: **Lower**
Actual: **186 ft.**

LUST:
Lead Agency: ANAHEIM CITY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605942366
Global Id: T0605942366
Latitude: 33.8564057
Longitude: -117.8948613
Status: Completed - Case Closed
Status Date: 08/18/2003
Case Worker: RM
RB Case Number: 083003971T
Local Agency: ANAHEIM CITY
File Location: Not reported
Local Case Number: Not reported

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605942366
Contact Type: Regional Board Caseworker
Contact Name: Ken Williams
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: kwilliams@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605942366
Contact Type: Local Agency Caseworker
Contact Name: RALPH MCCAFFREY
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. MS 601
City: ANAHEIM
Email: rmccaffrey@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/13/2003
Action: Technical Correspondence / Assistance / Other

Global Id: T0605942366
Action Type: REMEDIATION
Date: 04/24/2003
Action: Excavation

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

Global Id: T0605942366
Action Type: Other
Date: 04/24/2003
Action: Leak Reported

Global Id: T0605942366
Action Type: Other
Date: 04/22/2003
Action: Leak Stopped

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/18/2003
Action: Closure/No Further Action Letter

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/18/2003

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Action: Closure/No Further Action Letter

Global Id: T0605942366
Action Type: Other
Date: 04/22/2003
Action: Leak Discovery

LUST:
Global Id: T0605942366
Status: Open - Case Begin Date
Status Date: 04/22/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/01/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/02/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/22/2003

Global Id: T0605942366
Status: Completed - Case Closed
Status Date: 08/18/2003

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083003971T
Local Case Num: Not reported
Case Type: Soil only
Substance: 12034, 8, 12
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: STATE COLLEGE BLVD.
Enf Type: CLOS
Funding: Not reported
How Discovered: UM
How Stopped: NPP
Leak Cause: M
Leak Source: S
Global ID: T0605942366
How Stopped Date: 4/22/2003
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: 5/22/2003
Discover Date: 4/22/2003
Enforcement Date: Not reported
Close Date: 8/18/2003
Date Prelim Assessment Workplan Submitted: 5/1/2003

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Date Pollution Characterization Began:	5/2/2003
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	RM
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AF173 **ANAHEIM BASE** **CA LUST** **S101299336**
South **1717 VIA BURTON ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 2 of 9 in cluster AF**

Relative: **Lower**

Actual: **186 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001294T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	STATE COLLEGE
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	Piping
Global ID:	T0605900993
How Stopped Date:	5/16/1989
Enter Date:	9/7/1989

ANAHEIM BASE (Continued) **S101299336**

Date Confirmation of Leak Began:	5/25/1995
Date Preliminary Assessment Began:	8/2/1989
Discover Date:	5/16/1989
Enforcement Date:	1/1/1965
Close Date:	9/16/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/1/1992
Date Remediation Plan Submitted:	11/30/1993
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	6/10/1998
Enter Date:	9/7/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.85706434
Longitude:	-117.8929573
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

SWEEPS UST:

Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000006
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	10

Status:	Not reported
Comp Number:	4125

ANAHEIM BASE (Continued) **S101299336**

Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000009
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000010
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000011
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

ANAHEIM BASE (Continued) **S101299336**

SWRCB Tank Id: 30-011-004125-000012
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000013
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000014
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000015
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT

ANAHEIM BASE (Continued) **S101299336**

Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000016
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: ATF
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000023
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 11
SWRCB Tank Id: 30-011-004125-000017
Tank Status: A
Capacity: 5000
Active Date: 08-14-92
Tank Use: OIL
STG: P
Content: ATF
Number Of Tanks: 11

Status: Active
Comp Number: 4125
Number: 4

ANAHEIM BASE (Continued) **S101299336**

Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 12
SWRCB Tank Id: 30-011-004125-000018
Tank Status: A
Capacity: 10000
Active Date: 08-14-92
Tank Use: OIL
STG: P
Content: MOTOR OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 10
SWRCB Tank Id: 30-011-004125-000019
Tank Status: A
Capacity: 2000
Active Date: 02-17-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 30-011-004125-000020
Tank Status: A
Capacity: 10000
Active Date: 02-17-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 2
SWRCB Tank Id: 30-011-004125-000021

ANAHEIM BASE (Continued) **S101299336**

Tank Status:	A
Capacity:	30000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	3
SWRCB Tank Id:	30-011-004125-000022
Tank Status:	A
Capacity:	30000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	4
SWRCB Tank Id:	30-011-004125-000024
Tank Status:	A
Capacity:	30000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	6
SWRCB Tank Id:	30-011-004125-000025
Tank Status:	A
Capacity:	3000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	AUTOMATIC TR

ANAHEIM BASE (Continued) **S101299336**

Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 7
SWRCB Tank Id: 30-011-004125-000026
Tank Status: A
Capacity: 3000
Active Date: 02-17-94
Tank Use: OIL
STG: P
Content: MOTOR OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 8
SWRCB Tank Id: 30-011-004125-000027
Tank Status: A
Capacity: 5000
Active Date: 02-17-94
Tank Use: OIL
STG: P
Content: AUTOMATIC TR
Number Of Tanks: Not reported

Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 9
SWRCB Tank Id: 30-011-004125-000028
Tank Status: A
Capacity: 10000
Active Date: 02-17-94
Tank Use: OIL
STG: P
Content: OTHER
Number Of Tanks: Not reported

AF174 **CA AST** **A100336779**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.231 mi.
1222 ft. **Site 3 of 9 in cluster AF**

Relative: AST:
Lower

Certified Unified Program Agencies:	Anaheim
Owner:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Total Gallons:	4,235
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Actual:
186 ft.

AF175 **O C T D ANAHEIM FACILITY** **CA FID UST** **S101589018**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 4 of 9 in cluster AF**

Relative: CA FID UST:
Lower

Facility ID:	30000924
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149990762
Mail To:	Not reported
Mailing Address:	PO BOX 3005
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ANAHEIM 92806
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

Actual:
186 ft.

AF176 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA AST** **A100423003**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 5 of 9 in cluster AF**

Relative: AST:
Lower

Actual: Certified Unified Program Agencies: Not reported
186 ft. Owner: ORANGE COUNTY TRANSPORTATION AUTHORITY
Total Gallons: Not reported
CERSID: 10430023
Facility ID: 30-011-001153
Business Name: ORANGE COUNTY TRANSPORTATION AUTHORITY
Phone: 7145605847
Fax: 7145605988
Mailing Address: 550 S MAIN STREET PO BOX 141814
Mailing Address City: ORANGE
Mailing Address State: CA
Mailing Address Zip Code: 92863
Operator Name: ORANGE COUNTY TRANSPORTATION AUTHORITY
Operator Phone: 7145605847
Owner Phone: 7145605962
Owner Mail Address: PO BOX 14184
Owner State: CA
Owner Zip Code: Not reported
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD980737308

AF177 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA UST** **U004261838**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 6 of 9 in cluster AF**

Relative: UST:
Lower

Actual: Facility ID: 30-011-001153
186 ft. Permitting Agency: Anaheim City Fire Department
Latitude: Not reported
Longitude: Not reported

AF178 **CALIFORNIA TRILLIUM COMPANY** **CA AST** **A100418216**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1222 ft. **Site 7 of 9 in cluster AF**

Relative: AST:
Lower

Actual: Certified Unified Program Agencies: Not reported
186 ft. Owner: Integrys Transportation Fuels, LLC
Total Gallons: Not reported
CERSID: 10427095

CALIFORNIA TRILLIUM COMPANY (Continued) **A100418216**

Facility ID:	30-011-002125
Business Name:	CALIFORNIA TRILLIUM COMPANY
Phone:	8015311166
Fax:	8015217692
Mailing Address:	21502 South 1300 East, Suite 450
Mailing Address City:	Salt Lake City
Mailing Address State:	UT
Mailing Address Zip Code:	84106
Operator Name:	Trillium USA Company, LLC
Operator Phone:	8015311166
Owner Phone:	800-920-1166
Owner Mail Address:	200 E RANDOLPH DR
Owner State:	IL
Owner Zip Code:	60601
Owner Country:	United States
Property Owner Name:	ORANGE COUNTY TRANSIT
Property Owner Phone:	Not reported
Property Owner Mailing Address:	P O BOX 14184
Property Owner City:	ORANGE
Property Owner Stat :	CA
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	CAL000328245

179
SW
1/8-1/4
0.234 mi.
1238 ft.

CUSTOM DESIGNS SPRINGS IND
1415 S ACACIA AVE
FULLERTON, CA 92831

RCRA-SQG **1000818445**
FINDS **CAD983643172**
CA EMI
CA HAZNET

Relative:
Lower

Actual:
181 ft.

RCRA-SQG:

Date form received by agency:	07/14/1992
Facility name:	CUSTOM DESIGNS SPRINGS IND
Facility address:	1415 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD983643172
Contact:	MONNE KINCAID
Contact address:	1415 S ACACIA AVE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-535-8800
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SPRINGS INDUSTRIES INC
Owner/operator address:	P O BOX 70 205 N WHITE ST FORT MILL, SC 29715
Owner/operator country:	Not reported
Owner/operator telephone:	803-547-1533
Owner/operator email:	Not reported

CUSTOM DESIGNS SPRINGS IND (Continued) **1000818445**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110058316718

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

EMI:
Year: 2011
County Code: 30
Air Basin: SC
Facility ID: 158327
Air District Name: SC
SIC Code: 2754
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.16363
Reactive Organic Gases Tons/Yr: 0.16363
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:

CUSTOM DESIGNS SPRINGS IND (Continued) **1000818445**

envid: 1000818445
Year: 2004
GEPAID: CAD983643172
Contact: JOE ROSALES/MAINT. MGR
Telephone: 7145179750
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000818445
Year: 2002
GEPAID: CAD983643172
Contact: JOE ROSALES/MAINT. MGR
Telephone: 7145179750
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000818445
Year: 2001
GEPAID: CAD983643172
Contact: JOE ROSALES/MAINT. MGR
Telephone: 7145179750
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Transfer Station
Tons: 0.03
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000818445
Year: 2001
GEPAID: CAD983643172

CUSTOM DESIGNS SPRINGS IND (Continued) **1000818445**

Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.55
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000818445
Year:	2001
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

AG180 **CA AST** **A100336810**
SSE **1910 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.235 mi.
1242 ft. **Site 1 of 3 in cluster AG**

Relative: AST:
Higher

Actual:
190 ft.

Certified Unified Program Agencies:	Anaheim
Owner:	PROTECT ALL INC
Total Gallons:	25,750
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported

(Continued) **A100336810**

Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

AF181 **CA AST** **A100336774**
South **1700 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.239 mi.
1261 ft. **Site 8 of 9 in cluster AF**

Relative: AST:
Lower

Certified Unified Program Agencies:	Anaheim
Owner:	TNT PLASTIC MOLDING, A DIVISION OF ARTISTIC PLASTICS INC
Total Gallons:	1,565
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Actual:
186 ft.

AG182 **RTIE HOLDINGS LLC** **RCRA NonGen / NLR** **1015740109**
SSE **1800 E VIA BURTON ST** **CAR000052415**
1/8-1/4 **ANAHEIM, CA 92806**
0.241 mi.
1270 ft. **Site 2 of 3 in cluster AG**

Relative:
Higher

Actual:
189 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/26/2012
Facility name:	RTIE HOLDINGS LLC
Facility address:	1800 E VIA BURTON ST ANAHEIM, CA 92806
EPA ID:	CAR000052415
Mailing address:	8061 AVONIA BLVD FAIRVIEW, PA 16415
Contact:	JEFF CHERESON
Contact address:	8061 AVONIA BLVD FAIRVIEW, PA 16415
Contact country:	US
Contact telephone:	814-474-0332
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ROBERT SCHOEPE TRUST II
Owner/operator address:	30800 RANCHO VIEJO RD SAN JUAN, CA 92675
Owner/operator country:	US
Owner/operator telephone:	949-728-2104
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/12/1979
Owner/Op end date:	Not reported

Owner/operator name:	SHERRILL SCHOEPE TRUST II
Owner/operator address:	PO BOX 572 PAUMA VALLEY, CA 92061
Owner/operator country:	US
Owner/operator telephone:	949-728-2104
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/12/1979
Owner/Op end date:	Not reported

Owner/operator name:	RTIE HOLDINGS LLC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

RTIE HOLDINGS LLC (Continued) **1015740109**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/2010
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 07/07/2010
Site name: RTIE HOLDINGS LLC
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002

RTIE HOLDINGS LLC (Continued) **1015740109**

. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

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

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

RTIE HOLDINGS LLC (Continued) **1015740109**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2006
Site name: RTI ELECTRONICS, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

RTIE HOLDINGS LLC (Continued) **1015740109**

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2006
Site name: RTI ELECTRONICS, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/28/2002
Site name: RTI ELECTRONICS, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

RTIE HOLDINGS LLC (Continued) **1015740109**

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 05/17/1999
Site name: R T I ELECTRONICS INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

RTIE HOLDINGS LLC (Continued) **1015740109**

. Waste name: LEAD

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

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

Violation Status: No violations found

183
NE
1/8-1/4
0.248 mi.
1307 ft.

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS
500 S STATE COLLEGE BLVD
FULLERTON, CA 92631

CA ENVIROSTOR **S102806411**
CA EMI **N/A**
CA NPDES
CA WDS
CA CIWQS

Relative:
Higher

Actual:
202 ft.

ENVIROSTOR:

Facility ID:	60001513
Status:	Refer: RWQCB
Status Date:	02/15/2012
Site Code:	401587
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Rana Georges
Supervisor:	Thomas Cota
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86654
Longitude:	-117.8881
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	30022-NO 30027-NO
Potential Description:	AQUI
Alias Name:	401587

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Alias Type: Project Code (Site Code)
Alias Name: 60001513
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 100987
Air District Name: SC
SIC Code: 3082
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1

Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 100987
Air District Name: SC
SIC Code: 3082
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1

Year: 2004

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

County Code:	30
Air Basin:	SC
Facility ID:	100987
Air District Name:	SC
SIC Code:	3082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.407
Reactive Organic Gases Tons/Yr:	0.41
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.546
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.08

NPDES:

Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	8
Agency Number:	0
Regulatory Measure ID:	466815
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	8 30C374753
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015
Termination Date Of Regulatory Measure:	01/18/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	500 South State College Boulevard
Discharge Name:	CJ Foods Manufacturing Co
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	466815
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	CJ Foods Manufacturing Co
Discharge Address:	500 South State College Boulevard
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	466815
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/17/2015
Processed Date:	12/02/2015
Status:	Terminated
Status Date:	02/09/2017
Place Size:	6.84
Place Size Unit:	Acres
Contact:	Danny Chung
Contact Title:	Not reported
Contact Phone:	714-888-8218
Contact Phone Ext:	Not reported
Contact Email:	danny.chung@cj.net
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Danny Chung
Operator Contact Title:	Not reported
Operator Contact Phone:	714-888-8218
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	danny.chung@cj.net
Operator Type:	Private Business
Developer:	CJ Foods Manufacturing Co
Developer Address:	500 South State College Boulevard
Developer City:	Fullerton
Developer State:	California
Developer Zip:	92831
Developer Contact:	Danny Chung
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Water Line, Gas Line
Constype Utility Ind:	Y
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River/Coyote Creek
Certifier:	Danny Chung
Certifier Title:	Mr
Certification Date:	17-NOV-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C374753
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	02/09/2017
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Region:	8
Regulatory Measure ID:	466815
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	CJ Foods Manufacturing Co
Discharge Address:	500 South State College Boulevard
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	466815
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/17/2015
Processed Date:	12/02/2015
Status:	Terminated
Status Date:	02/09/2017
Place Size:	6.84
Place Size Unit:	Acres
Contact:	Danny Chung
Contact Title:	Not reported
Contact Phone:	714-888-8218
Contact Phone Ext:	Not reported
Contact Email:	danny.chung@cj.net
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Danny Chung
Operator Contact Title:	Not reported
Operator Contact Phone:	714-888-8218
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	danny.chung@cj.net
Operator Type:	Private Business

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Developer:	CJ Foods Manufacturing Co
Developer Address:	500 South State College Boulevard
Developer City:	Fullerton
Developer State:	California
Developer Zip:	92831
Developer Contact:	Danny Chung
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Water Line, Gas Line
Constype Utility Ind:	Y
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River/Coyote Creek
Certifier:	Danny Chung
Certifier Title:	Mr
Certification Date:	17-NOV-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Facility ID:	Santa Ana River 30I001428
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148708661
Facility Contact:	BALDEMAR TORRES
Agency Name:	HI-CONE DIVISION OF ITW INC
Agency Address:	1140 W. BRYN MAWR AVE
Agency City,St,Zip:	ITASCA 60143
Agency Contact:	ART SLATERS
Agency Telephone:	7087739300
Agency Type:	Private

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	CJ Foods Manufacturing Co
Agency Address:	500 South State College Boulevard, Fullerton, CA 92831
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 30W003701
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	05/18/2018
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86647
Longitude:	-117.88847

AF184 **SPIVECO INC** **RCRA NonGen / NLR** **1000429783**
South **1700 VIA BURTON** **FINDS** **CAD050743020**
1/8-1/4 **ANAHEIM, CA 92806** **ECHO**
0.248 mi. **CA EMI**
1309 ft. **Site 9 of 9 in cluster AF** **CA HAZNET**

Relative:
Lower

Actual:
187 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/26/1999
Facility name:	SPIVECO INC
Facility address:	1700 VIA BURTON ANAHEIM, CA 92806
EPA ID:	CAD050743020
Contact:	ARNOLD HARE
Contact address:	4275 N PALM ST FULLERTON, CA 92835-1045
Contact country:	US
Contact telephone:	714-447-5425
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

SPIVECO INC (Continued) **1000429783**

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

Historical Generators:

Date form received by agency:	09/01/1996
Site name:	SPIVECO INC
Classification:	Small Quantity Generator
Violation Status:	No violations found

Evaluation Action Summary:

Evaluation date:	01/10/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee

FINDS:

Registry ID: 110001200254

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

ECHO:

Envid:	1000429783
Registry ID:	110001200254
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001200254

EMI:

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

SPIVECO INC (Continued) **1000429783**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

SPIVECO INC (Continued) **1000429783**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 39723
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 39723
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 39723
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 39723

SPIVECO INC (Continued) **1000429783**

Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

envid:	1000429783
Year:	1998
GEPAID:	CAD050743020
Contact:	JR SPIVEY/JT SPIVEY
Telephone:	7142548303
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE
Mailing City,St,Zip:	FULLERTON, CA 928061292
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	12.7492
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000429783
Year:	1998
GEPAID:	CAD050743020
Contact:	JR SPIVEY/JT SPIVEY
Telephone:	7142548303
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE
Mailing City,St,Zip:	FULLERTON, CA 928061292
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	11.3841
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000429783
Year:	1998
GEPAID:	CAD050743020
Contact:	JR SPIVEY/JT SPIVEY
Telephone:	7142548303
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE

SPIVECO INC (Continued) **1000429783**

Mailing City,St,Zip: FULLERTON, CA 928061292
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: .1100
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000429783
Year: 1998
GEPAID: CAD050743020
Contact: JR SPIVEY/JT SPIVEY
Telephone: 7142548303
Mailing Name: Not reported
Mailing Address: 4275 PALM AVE
Mailing City,St,Zip: FULLERTON, CA 928061292
Gen County: Not reported
TSD EPA ID: CAT080025711
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 2.5020
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000429783
Year: 1998
GEPAID: CAD050743020
Contact: JR SPIVEY/JT SPIVEY
Telephone: 7142548303
Mailing Name: Not reported
Mailing Address: 4275 PALM AVE
Mailing City,St,Zip: FULLERTON, CA 928061292
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 3.6559
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

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

AG185 **FLUIDMASTER INC** **CA HIST UST** **U001578638**
SSE **1800 VIA BURTON** **N/A**
1/8-1/4 **ANAHEIM, CA 92803**
0.249 mi.
1314 ft. **Site 3 of 3 in cluster AG**

Relative: **Higher**
Actual: **188 ft.**

HIST UST:

File Number:	0002E913
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E913.pdf
Region:	STATE
Facility ID:	00000065172
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	Not reported
Telephone:	7147741444
Owner Name:	FLUIDMASTER, INC.
Owner Address:	1800 VIA BURTON
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test

Click here for Geo Tracker PDF:

AH186 **AMERICAN ELECTRONICS** **CA CPS-SLIC** **S106486993**
NW **1600 EAST VALENCIA AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA**
0.255 mi.
1345 ft. **Site 1 of 3 in cluster AH**

Relative: **Lower**
Actual: **186 ft.**

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	05/07/2018
Global Id:	SLT8R2274005
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8663177015909
Longitude:	-117.89909362793
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported
RB Case Number:	SLT8R227
File Location:	Regional Board

AMERICAN ELECTRONICS (Continued) **S106486993**

Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: 3/24/87 a chemical use questionaire was sent to RP under AB 1803. RP response indicated potential SGW contamination. 10/26/88 a request for subsurface investigaiton was issued and was conducted. 2/2/90 a Plan of Action was received from the RP that includes vapor and water extraction wells and a treatment process. Plan was approved with modifications to include additional monitoring wells and other specifics. 1/7/97 Annual monitoring was required by Board for 2 years. Results to be analyzed to determine if additional monitoring or action is necessary. Subsurface investigaiton conducted. Plan of Action implemeted including monitoring wells, vapor and water extraction wells, and a treatment process. 1/7/97 Annual monitoring was required by Board for 2 years. Results to be analyzed to determine if additional monitoring or action is necessary.

Click here to access the California GeoTracker records for this facility:

AH187 **GRAPHICS 2000** **RCRA-SQG** **1000360692**
NW **1600 E VALENCIA DR** **CA LUST** **CAD981390909**
1/4-1/2 **FULLERTON, CA 92831** **CA CPS-SLIC**
0.255 mi. **CA HIST UST**
1345 ft. **Site 2 of 3 in cluster AH** **CA FID UST**
FINDS
Relative: Lower **ECHO**
CA EMI
Actual: 186 ft. **CA HAZNET**
CA HIST CORTESE
CA NPDES
CA CIWQS

RCRA-SQG:
Date form received by agency: 10/28/2014
Facility name: GRAPHICS 2000
Facility address: 1600 E VALENCIA DR
FULLERTON, CA 92831
EPA ID: CAD981390909
Contact: JAMES P BLEE
Contact address: 1600 E VALENCIA DR
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-879-2400
Telephone ext.: 302
Contact email: JBLEE@GRAPHICTECH.NET
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: HMI PROPERTIES LLC
Owner/operator address: 6920 MIRAMAR RD STE 300

GRAPHICS 2000 (Continued) **1000360692**

SAN DIEGO, CA 92121
Owner/operator country: US
Owner/operator telephone: 858-433-0997
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/2006
Owner/Op end date: Not reported

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

Owner/operator name: GRAPHICS 2000
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1998
Owner/Op end date: Not reported

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

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

GRAPHICS 2000 (Continued) **1000360692**

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Historical Generators:
Date form received by agency: 09/01/1996
Site name: AMERICAN ELECTRONICS, INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: AMERICAN ELECTRONICS, INC
Classification: Small Quantity Generator

Date form received by agency: 02/24/1986
Site name: AMERICAN ELECTRONICS, INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 10/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002617T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	ACACIA
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	UNK
Global ID:	T0605901825
How Stopped Date:	10/27/1994
Enter Date:	2/3/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	10/27/1994
Enforcement Date:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Close Date:	1/20/1995
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	2/3/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8667878
Longitude:	-117.8998857
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	TANK REMOVAL AND EXCAVATION WORK PERFORMED ON 10/27/94

SLIC REG 8:

Type:	Soil and Groundwater
Facility Status:	Closed
Staff:	MGC
Substance:	TCE, PCE
Lead Agency:	Regional Board
Location Code:	F-15
Thomas Bros Code:	739-B7

HIST UST:

File Number:	0002E4B9
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4B9.pdf
Region:	STATE
Facility ID:	00000052718
Facility Type:	Other
Other Type:	ELECTRO-MECH. MANUFA
Contact Name:	J.E. CROSSEN III
Telephone:	7148713020
Owner Name:	AMERICAN ELECTRONICS, INC.
Owner Address:	1600 E. VALENCIA DR.
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0003

GRAPHICS 2000 (Continued) **1000360692**

Tank Num: 001
Container Num: 1
Year Installed: 1961
Tank Capacity: 00000040
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Not reported

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: .28
Leak Detection: Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: 1981
Tank Capacity: 00000315
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 6
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30006032
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002418438

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in

GRAPHICS 2000 (Continued) **1000360692**

regions and states with cooperative agreements, enforcement actions, and settlements.

AIR EMISSIONS CLASSIFICATION UNKNOWN

HAZARDOUS AIR POLLUTANT MAJOR

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

STATE MASTER

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

ECHO:

Envid:	1000360692
Registry ID:	110002418438
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002418438

EMI:

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

GRAPHICS 2000 (Continued) **1000360692**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30

GRAPHICS 2000 (Continued) **1000360692**

Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

envid:	1000360692
Year:	1998
GEPAID:	CAD981390909
Contact:	WILLIAM E HOLLAND PRESIDENT
Telephone:	7148713020
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928314735
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.1250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000360692
Year:	1998
GEPAID:	CAD981390909
Contact:	WILLIAM E HOLLAND PRESIDENT
Telephone:	7148713020
Mailing Name:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Unspecified alkaline solution
Disposal Method: Transfer Station
Tons: .0291
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000360692
Year: 1998
GEPAID: CAD981390909
Contact: WILLIAM E HOLLAND PRESIDENT
Telephone: 7148713020
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735
Gen County: Not reported
TSD EPA ID: CAD020161642
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: .5003
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000360692
Year: 1998
GEPAID: CAD981390909
Contact: WILLIAM E HOLLAND PRESIDENT
Telephone: 7148713020
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: 2.0641
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000360692
Year: 1998
GEPAID: CAD981390909
Contact: WILLIAM E HOLLAND PRESIDENT
Telephone: 7148713020
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735

GRAPHICS 2000 (Continued) **1000360692**

Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .1125
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002617T

NPDES:
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 487684
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I027212
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/19/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1600 East Valencia Drive
Discharge Name: Orora Visual Orange County
Discharge City: Fullerton
Discharge State: California
Discharge Zip: 92831
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 487684
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 30I027212

GRAPHICS 2000 (Continued) **1000360692**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/15/2017
Processed Date:	06/19/2017
Status:	Active
Status Date:	06/19/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-879-2400
Contact Phone Ext:	341
Contact Email:	john.rigney@ororavisual.com
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	General Manager
Operator Contact Phone:	714-879-2400
Operator Contact Phone Ext:	341
Operator Contact Email:	john.rigney@ororavisual.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	15-JUN-17
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	487684
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orora Visual Orange County
Discharge Address:	1600 East Valencia Drive
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I027212
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/19/2017
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

GRAPHICS 2000 (Continued) **1000360692**

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	487684
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/15/2017
Processed Date:	06/19/2017
Status:	Active
Status Date:	06/19/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-879-2400
Contact Phone Ext:	341
Contact Email:	john.rigney@ororavisual.com
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	General Manager
Operator Contact Phone:	714-879-2400
Operator Contact Phone Ext:	341
Operator Contact Email:	john.rigney@ororavisual.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	15-JUN-17
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	487684
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orora Visual Orange County
Discharge Address:	1600 East Valencia Drive
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Orora Visual Orange County
Agency Address:	1600 East Valencia Drive, Fullerton, CA 92831
Place/Project Type:	Industrial - Commercial Printing, NEC
SIC/NAICS:	2759
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I027212
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/19/2017
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86624
Longitude:	-117.89906

AH188 **GRAPHICS 2000** **CA ENVIROSTOR** **S104580286**
NW **1600 E VALENCIA DR** **CA LUST** **N/A**
1/4-1/2 **FULLERTON, CA 92831** **CA Orange Co. Industrial Site**
0.255 mi. **CA EMI**
1345 ft. **Site 3 of 3 in cluster AH** **CA HAZNET**
CA NPDES
Relative: **CA CIWQS**
Lower

Actual: **186 ft.**

ENVIROSTOR:

Facility ID:	60001451
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401565
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86676
Longitude:	-117.8990
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401565
Alias Type:	Project Code (Site Code)
Alias Name:	60001451
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	03/09/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

GRAPHICS 2000 (Continued) **S104580286**

Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901825
Global Id: T0605901825
Latitude: 33.86589
Longitude: -117.899154
Status: Completed - Case Closed
Status Date: 01/20/1995
Case Worker: SRL
RB Case Number: 083002617T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901825
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901825
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605901825
Action Type: Other
Date: 10/27/1994
Action: Leak Discovery

Global Id: T0605901825
Action Type: Other
Date: 10/27/1994
Action: Leak Reported

Global Id: T0605901825
Action Type: Other

GRAPHICS 2000 (Continued) **S104580286**

Date: 10/27/1994
Action: Leak Stopped

LUST:
Global Id: T0605901825
Status: Open - Case Begin Date
Status Date: 10/27/1994

Global Id: T0605901825
Status: Completed - Case Closed
Status Date: 01/20/1995

Orange Co. Industrial Site:
Case ID: 89IC036
Record ID: RO0000212
Current Status: CLOSED 9/13/1991
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: SOLVENTS HALOGENATED

EMI:
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2004

GRAPHICS 2000 (Continued) **S104580286**

County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.879
Reactive Organic Gases Tons/Yr:	5.88
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.6695
Reactive Organic Gases Tons/Yr:	6.66898575
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.882489928130377568
Reactive Organic Gases Tons/Yr:	1.882
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD

GRAPHICS 2000 (Continued) **S104580286**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.882489928130377568
Reactive Organic Gases Tons/Yr:	1.882
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.811714748456321490
Reactive Organic Gases Tons/Yr:	1.81
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.6308821945541001
Reactive Organic Gases Tons/Yr:	1.6288
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.64707129061645
Reactive Organic Gases Tons/Yr:	2.2311100000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

GRAPHICS 2000 (Continued) **S104580286**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2011
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.2165961084
Reactive Organic Gases Tons/Yr: 3.65262
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.3606149469
Reactive Organic Gases Tons/Yr: 0.86273
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2013
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.3132152526
Reactive Organic Gases Tons/Yr: 2.44187
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2014
County Code: 30

GRAPHICS 2000 (Continued) **S104580286**

Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.48358713775
Reactive Organic Gases Tons/Yr:	0.28035
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

envid:	S104580286
Year:	2016
GEPAID:	CAL000172479
Contact:	JOHN RIGNEY
Telephone:	7148792400
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Cat Decode:	Photochemicals/photoprocessing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

envid:	S104580286
Year:	2016
GEPAID:	CAL000172479
Contact:	JOHN RIGNEY
Telephone:	7148792400
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.06
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Orange

envid:	S104580286
Year:	2015
GEPAID:	CAL000172479

GRAPHICS 2000 (Continued) **S104580286**

Contact: R A WILLIAMS DIR OF PRE-PRESS
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: S104580286
Year: 2014
GEPAID: CAL000172479
Contact: R A WILLIAMS DIR OF PRE-PRESS
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: S104580286
Year: 2013
GEPAID: CAL000172479
Contact: R A WILLIAMS DIR OF PRE-PRESS
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Not reported
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

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

NPDES:
Facility Status: Not reported
NPDES Number: Not reported

GRAPHICS 2000 (Continued) **S104580286**

Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I020205
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	05/10/2017
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	302120
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/03/2006
Status:	Terminated
Status Date:	05/10/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-299-7111
Contact Phone Ext:	Not reported
Contact Email:	johnr@graphictech.net
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr

GRAPHICS 2000 (Continued) **S104580286**

Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	Not reported
Operator Contact Phone:	714-829-2400
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	johnr@graphictech.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	17-FEB-15
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	302120
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2006
Expiration Date Of Regulatory Measure:	Not reported

GRAPHICS 2000 (Continued) **S104580286**

Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	James Blee
Discharge Address:	1600 E Valencia Dr
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

GRAPHICS 2000 (Continued) **S104580286**

Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	302120
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I020205
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2006
Termination Date Of Regulatory Measure:	05/01/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1600 E Valencia Dr
Discharge Name:	James Blee
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	302120
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/03/2006
Status:	Terminated
Status Date:	05/10/2017

GRAPHICS 2000 (Continued) **S104580286**

Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-299-7111
Contact Phone Ext:	Not reported
Contact Email:	johnr@graphictech.net
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	Not reported
Operator Contact Phone:	714-829-2400
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	johnr@graphictech.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	17-FEB-15
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	8

GRAPHICS 2000 (Continued) **S104580286**

Regulatory Measure ID:	302120
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	James Blee
Discharge Address:	1600 E Valencia Dr
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

GRAPHICS 2000 (Continued) **S104580286**

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

CIWQS:

Agency:	James Blee
Agency Address:	1600 E Valencia Dr, Fullerton, CA 92831
Place/Project Type:	Industrial - Commercial Printing, NEC
SIC/NAICS:	2759
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I020205
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/03/2006
Termination Date:	05/01/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86681
Longitude:	-117.90088

AE189 **UNIVERSAL PLUMBING** **CA LUST** **S101299324**
SSE **1419 STATE COLLEGE** **CA HIST CORTESE** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.268 mi.
1415 ft. **Site 3 of 3 in cluster AE**

Relative:
Higher

Actual:
192 ft.

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002392T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported

UNIVERSAL PLUMBING (Continued) **S101299324**

Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	VIA BURTON
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605901716
How Stopped Date:	12/7/1993
Enter Date:	4/11/1994
Date Confirmation of Leak Began:	12/7/1993
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/7/1993
Enforcement Date:	Not reported
Close Date:	10/20/1994
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	4/11/1994
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8549411
Longitude:	-117.8894231
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002392T

190
NW
1/4-1/2
0.274 mi.
1446 ft.

NATIONAL TECHNICAL SYSTEMS
1536 E. VALENCIA DR.
FULLERTON, CA 92831

CA ENVIROSTOR **1000260524**
N/A

Relative:
Lower

Actual:
182 ft.

ENVIROSTOR:

Facility ID:	60001452
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401567
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86679
Longitude:	-117.8999
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401567
Alias Type:	Project Code (Site Code)
Alias Name:	60001452
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

191
South
1/4-1/2
0.296 mi.
1563 ft.

WATTSON COMPANY
1430 BAXTER
ANAHEIM, CA 92806

CA HIST CORTESE **S105022496**
N/A

Relative:
Lower

Actual:
186 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001526T

AI192
WSW
1/4-1/2
0.301 mi.
1591 ft.

INLAND EMPIRE EQUIPT, INC
1400 E ORANGETHORPE AVE
FULLERTON, CA 92831

Site 1 of 2 in cluster AI

RCRA-SQG **1000151900**
CA LUST **CAD981374762**
CA SWEEPS UST
CA HIST UST
CA FID UST
FINDS
ECHO
CA EMI
CA HAZNET

Relative:
Lower

Actual:
178 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: INLAND EMPIRE EQUIPT, INC
Facility address: 1400 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAD981374762
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: INLAND EMPIRE EQUIPT
Owner/operator address: NOT REQUIRED

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

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

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

Historical Generators:
Date form received by agency: 01/29/1986
Site name: INLAND EMPIRE EQUIPT, INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/01/1992
Date achieved compliance: 10/19/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/19/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Evaluation date: 12/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/19/1994
Evaluation lead agency: State Contractor/Grantee

LUST:
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902121
Global Id: T0605902121
Latitude: 33.85906
Longitude: -117.903251
Status: Completed - Case Closed
Status Date: 03/02/1998
Case Worker: SRL
RB Case Number: 083003106T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605902121
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605902121
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605902121
Action Type: ENFORCEMENT
Date: 12/09/1997
Action: LOP Case Closure Summary to RB

Global Id: T0605902121
Action Type: Other
Date: 06/25/1997
Action: Leak Discovery

Global Id: T0605902121
Action Type: Other
Date: 12/09/1998
Action: Leak Reported

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Global Id: T0605902121
Action Type: ENFORCEMENT
Date: 03/02/1998
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902121
Status: Open - Case Begin Date
Status Date: 06/25/1997

Global Id: T0605902121
Status: Open - Verification Monitoring
Status Date: 12/09/1997

Global Id: T0605902121
Status: Completed - Case Closed
Status Date: 03/02/1998

SWEEPS UST:
Status: Active
Comp Number: 4664
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 236
SWRCB Tank Id: 30-013-004664-000006
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 4664
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 236
SWRCB Tank Id: 30-013-004664-000007
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

HIST UST:
File Number: Not reported

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

URL:	Not reported
Region:	STATE
Facility ID:	00000039010
Facility Type:	Other
Other Type:	EQUIP. SALES
Contact Name:	AL HOWARD
Telephone:	7146800900
Owner Name:	INLAND EMPIRE EQUIPMENT, INC.
Owner Address:	1762 S. SYCAMORE AVE.
Owner City,St,Zip:	RIALTO, CA 92376
Total Tanks:	0005
Tank Num:	001
Container Num:	G-3
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	D-5
Year Installed:	1982
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/16
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	WN-1
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	WS-1
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	S-2
Year Installed:	1982
Tank Capacity:	00001250
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3
Leak Detection:	None

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

CA FID UST:
Facility ID: 30005454
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146800900
Mail To: Not reported
Mailing Address: 1400 E ORANGETHORPE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110006469589

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

STATE MASTER

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

ECHO:
Envid: 1000151900
Registry ID: 110006469589
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469589

EMI:
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 35731
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 35731
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
envid: 1000151900
Year: 2016
GEPAID: CAP000264689
Contact: DAVID BIBAYAN
Telephone: 6365308116
Mailing Name: Not reported
Mailing Address: 17988 EDISON AVE
Mailing City,St,Zip: CHESTERFIELD, MO 63005
Gen County: Orange
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Solvents Recovery
Tons: 0.528
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Solvents Recovery
Facility County: Orange

envid: 1000151900
Year: 2013
GEPAID: CAC002716544
Contact: KYLE ROWLAND
Telephone: 6365308712
Mailing Name: Not reported
Mailing Address: 17988 EDISON AVE.
Mailing City,St,Zip: CHESTERFIELD, MO 63005
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.675
Cat Decode: Not reported

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Method Decode:	Not reported
Facility County:	Not reported
envid:	1000151900
Year:	2013
GEPAID:	CAC002716544
Contact:	KYLE ROWLAND
Telephone:	6365308712
Mailing Name:	Not reported
Mailing Address:	17988 EDISON AVE.
Mailing City,St,Zip:	CHESTERFIELD, MO 63005
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.13
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	1000151900
Year:	2013
GEPAID:	CAC002716544
Contact:	KYLE ROWLAND
Telephone:	6365308712
Mailing Name:	Not reported
Mailing Address:	17988 EDISON AVE.
Mailing City,St,Zip:	CHESTERFIELD, MO 63005
Gen County:	Orange
TSD EPA ID:	CAT080014079
TSD County:	Contra Costa
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.001
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	1000151900
Year:	2001
GEPAID:	CAD981374762
Contact:	RUSS KELLER
Telephone:	7146800900
Mailing Name:	Not reported
Mailing Address:	1400 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315228
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Facility County: Orange

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

AI193 **INLAND EMPIRE EQUIPMENT** **CA LUST** **S104750000**
WSW **1400 ORANGETHORPE AVE** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.301 mi.
1591 ft. **Site 2 of 2 in cluster AI**

Relative: **Lower**
Actual: **178 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083003106T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902121
How Stopped Date:	Not reported
Enter Date:	2/10/1998
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/25/1997
Enforcement Date:	Not reported
Close Date:	3/2/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	12/9/1997
Enter Date:	2/10/1998
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859538
Longitude:	-117.9020566
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*

INLAND EMPIRE EQUIPMENT (Continued) **S104750000**

Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	MINOR CONTAMINATION

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000030T

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003106T

AJ194 **R AND B ENTERP. (FOR. CHEV** **CA LUST** **S102435595**
SE **1440 STATE COLLEGE** **CA HIST CORTESE** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.302 mi.
1593 ft. **Site 1 of 2 in cluster AJ**

Relative: **Higher**

Actual: **192 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000091T
Local Case Num:	90UT204
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900070
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/20/1990
Enforcement Date:	Not reported
Close Date:	11/20/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported

R AND B ENTERP. (FOR. CHEV (Continued) **S102435595**

Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.812136
Longitude:	-117.8891153
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000091T

AJ195 **R & B ENTERPRISES** **CA LUST** **S107528649**
SE **1440 STATE COLLEGE** **CA CDL** **N/A**
1/4-1/2 **ANAHEIM, CA 92805**
0.302 mi.
1593 ft. **Site 2 of 2 in cluster AJ**

Relative:
Higher

Actual:
192 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900070
Global Id:	T0605900070
Latitude:	33.8119045754369
Longitude:	-117.889094352722
Status:	Completed - Case Closed
Status Date:	11/20/1990
Case Worker:	AM
RB Case Number:	083000091T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT204
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline

R & B ENTERPRISES (Continued) **S107528649**

Site History: Not reported

LUST:
Global Id: T0605900070
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900070
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: phannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900070
Action Type: Other
Date: 08/20/1990
Action: Leak Reported

Global Id: T0605900070
Action Type: Other
Date: 08/20/1990
Action: Leak Discovery

LUST:
Global Id: T0605900070
Status: Open - Case Begin Date
Status Date: 08/20/1990

Global Id: T0605900070
Status: Completed - Case Closed
Status Date: 11/20/1990

CDL:
Facility ID: 1997-03-104
Date: 03/24/1997
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

196
NNW
1/4-1/2
0.317 mi.
1675 ft.

OMNI OPTICAL
360 S. ACACIA AVE
FULLERTON, CA 92831

CA ENVIROSTOR **S104889823**
CA LUST **N/A**
CA Orange Co. Industrial Site

Relative:
Higher

Actual:
188 ft.

ENVIROSTOR:

Facility ID:	60001519
Status:	No Further Action
Status Date:	12/07/2012
Site Code:	401593
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	2.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86758
Longitude:	-117.8975
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	401593
Alias Type:	Project Code (Site Code)
Alias Name:	60001519
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	09/17/2012
Comments:	USEPA final and signed
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	86UT184
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4 ; Waste oil/Used oil

OMNI OPTICAL (Continued) **S104889823**

Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 07/13/1987
Record ID: RO0002806

Orange Co. Industrial Site:
Case ID: 88IC071
Record ID: RO0000154
Current Status: CLOSED 5/27/1988
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED, SEE FILE

AK197 **FRICKER CHEMICAL** **SEMS-ARCHIVE** **1002851304**
SSE **1421 STATE COLLEGE BLVD** **PRP** **CAD981425812**
1/4-1/2 **ANAHEIM, CA 92806**
0.325 mi.
1717 ft. **Site 1 of 2 in cluster AK**

Relative: Higher
Actual: 197 ft.

SEMS Archive:
Site ID: 903499
EPA ID: CAD981425812
Cong District: 39
FIPS Code: 6059
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:
Region: 9
Site ID: 903499
EPA ID: CAD981425812
Site Name: FRICKER CHEMICAL
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1997-02-06 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 903499
EPA ID: CAD981425812
Site Name: FRICKER CHEMICAL
NPL: N
FF: N
OU: 0
Action Code: RV
Action Name: RMVL
SEQ: 1
Start Date: 1985-06-24 00:00:00
Finish Date: 1985-07-19 00:00:00
Qual: C
Current Action Lead: EPA Perf

FRICKER CHEMICAL (Continued) **1002851304**

PRP:
PRP name: MARK L. ETZOLD
PAUL ETZOLD
THE LARRY FRICKER COMPANY, INC.

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198 **E D O CORP** **CA ENVIROSTOR** **S108224060**
NNE **300 S STATE COLLEGE BLVD** **CA Orange Co. Industrial Site** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.343 mi.
1810 ft.

Relative:
Higher

Actual:
206 ft.

ENVIROSTOR:
Facility ID: 60001525
Status: Refer: RWQCB
Status Date: 02/15/2012
Site Code: 401600
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Rana Georges
Supervisor: Thomas Cota
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86768
Longitude: -117.8884
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING - CERAMICS, MANUFACTURING - OTHER, VEHICLE MAINTENANCE
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: AQUI
Alias Name: 401600
Alias Type: Project Code (Site Code)
Alias Name: 60001525
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

E D O CORP (Continued) **S108224060**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Orange Co. Industrial Site:
Case ID: 93IC013
Record ID: RO0000425
Current Status: CLOSED 10/4/1993
Closure Type: Closure certification issued
Released Chemical: HEAVY METAL WASTE NON-PLATING

AK199 **UNIVERSAL PLUMBING** **CA LUST** **S106933436**
SSE **1419 N STATE COLLEGE BLVD** **CA SWEEPS UST** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.343 mi.
1811 ft. **Site 2 of 2 in cluster AK**

Relative:
Higher

Actual:
198 ft.

LUST:
Lead Agency: ANAHEIM CITY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901716
Global Id: T0605901716
Latitude: 33.8123615
Longitude: -117.8893428
Status: Completed - Case Closed
Status Date: 10/20/1994
Case Worker: ROW
RB Case Number: 083002392T
Local Agency: ANAHEIM CITY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901716
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605901716
Contact Type: Local Agency Caseworker
Contact Name: RICHARD O. WILSON
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. #601
City: ANAHEIM
Email: dwilson@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605901716
Action Type: Other
Date: 12/07/1993

UNIVERSAL PLUMBING (Continued) **S106933436**

Action: Leak Discovery

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

Global Id: T0605901716
Action Type: Other
Date: 12/23/1993
Action: Leak Reported

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 10/20/1994
Action: Closure/No Further Action Letter

Global Id: T0605901716
Action Type: Other
Date: 12/07/1993
Action: Leak Stopped

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 10/20/1994
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605901716
Status: Open - Case Begin Date
Status Date: 12/07/1993

Global Id: T0605901716
Status: Open - Site Assessment
Status Date: 12/07/1993

Global Id: T0605901716
Status: Completed - Case Closed
Status Date: 10/20/1994

SWEEPS UST:
Status: Not reported
Comp Number: 85
Number: Not reported
Board Of Equalization: 44-035615
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-000085-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

UNIVERSAL PLUMBING (Continued) **S106933436**

Content: REG UNLEADED
Number Of Tanks: 1

AL200 **LAP CO** **RCRA-SQG** **1000409986**
West **1401 E ORANGETHORPE AVE** **FINDS** **CAD980895098**
1/4-1/2 **FULLERTON, CA 92831** **ECHO**
0.351 mi. **CA Cortese**
1854 ft. **Site 1 of 3 in cluster AL** **CA HAZNET**

Relative:
Lower

Actual:
177 ft.

RCRA-SQG:
Date form received by agency: 02/11/2008
Facility name: LAP CO
Facility address: 1401 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAD980895098
Contact: STEVE LEVIN
Contact address: 1401 E ORANGETHORPE AVE
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-773-1380
Contact email: LAPCO1@EARTHLINK.NET
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TCLW FULLERTON
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1979
Owner/Op end date: Not reported

Owner/operator name: LAP CO INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/04/2008
Owner/Op end date: Not reported

LAP CO (Continued) **1000409986**

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

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 09/01/1996
Site name: NORTHROP CORP
Classification: Small Quantity Generator

Date form received by agency: 12/07/1984
Site name: NORTHROP CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006468955

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

LAP CO (Continued) **1000409986**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid:	1000409986
Registry ID:	110006468955
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006468955

CORTESE:

Region:	CORTESE
Envirostor Id:	60002053
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	08/21/2017
Site Code:	401686
Latitude:	33.860424
Longitude:	-117.90403
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

HAZNET:

envid:	1000409986
Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.8648
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000409986

LAP CO (Continued) **1000409986**

Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1995
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000409986
Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000409986
Year:	2012
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	1401 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315227
Gen County:	Orange
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1000409986
Year:	2012
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP

LAP CO (Continued) **1000409986**

Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	1401 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315227
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.7132
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

AL201 **NORTHROP Y-19** **SEMS** **1018148640**
West **1401 EAST ORANGETHORPE AVE** **CAN000900325**
1/4-1/2 **FULLERTON, CA 92831**
0.351 mi.
1854 ft. **Site 2 of 3 in cluster AL**

Relative:
Lower

Actual:
177 ft.

SEMS:

Site ID:	900325
EPA ID:	CAN000900325
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Status Not Specified

SEMS Detail:

Region:	9
Site ID:	900325
EPA ID:	CAN000900325
Site Name:	NORTHROP Y-19
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	5/27/2015
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900325
EPA ID:	CAN000900325
Site Name:	NORTHROP Y-19
NPL:	N
FF:	N
OU:	0

NORTHROP Y-19 (Continued) **1018148640**

Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 00:00:00
Finish Date:	6/29/2017
Qual:	H
Current Action Lead:	EPA Perf

AL202 **NORTHROP Y-19** **CA RESPONSE** **S117038695**
West **1401 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.351 mi.
1854 ft. **Site 3 of 3 in cluster AL**

Relative:
Lower

Actual:
177 ft.

RESPONSE:

Facility ID:	60002053
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401686
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86042
Longitude:	-117.9040
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401686
Alias Type:	Project Code (Site Code)
Alias Name:	60002053
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

NORTHROP Y-19 (Continued) **S117038695**

Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/26/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60002053
Status: Active
Status Date: 08/21/2017
Site Code: 401686
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Daniel Cordero
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86042
Longitude: -117.9040
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401686
Alias Type: Project Code (Site Code)
Alias Name: 60002053
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015

NORTHROP Y-19 (Continued) **S117038695**

Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/26/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AM203 **GULTON INDUSTRIES (EDO)** **CA CPS-SLIC** **S102417025**
NE **2424 E FENDER AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA**
0.355 mi.
1876 ft. **Site 1 of 2 in cluster AM**

Relative: **Higher**
Actual: **206 ft.**

SLIC REG 8:
Type: Soil and Groundwater
Facility Status: Closed
Staff: MGC
Substance: PCE
Lead Agency: Regional Board
Location Code: F-1
Thomas Bros Code: 739-C7

AM204 **GULTON INDUSTRIES FACILITY** **CA CPS-SLIC** **S106484175**
NE **2424 EAST FENDER AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA**
0.355 mi.
1876 ft. **Site 2 of 2 in cluster AM**

Relative: **Higher**
Actual: **206 ft.**

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 11/08/2002
Global Id: SL208103865
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.868192
Longitude: -117.888659

GULTON INDUSTRIES FACILITY (Continued) **S106484175**

Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	SL208103865
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

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205 South 1/4-1/2 0.361 mi. 1908 ft.

THE WATTSON CO
1403 N BAXTER ST
ANAHEIM, CA 92806

CA LUST U003805092
CA UST N/A

Relative: Lower

Actual: 187 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901166
Global Id:	T0605901166
Latitude:	33.8550791
Longitude:	-117.8935593
Status:	Completed - Case Closed
Status Date:	01/31/1991
Case Worker:	AM
RB Case Number:	083001526T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT123
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605901166
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605901166
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	phannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605901166
Action Type:	Other
Date:	05/09/1990

THE WATTSON CO (Continued) **U003805092**

Action: Leak Reported

Global Id: T0605901166
Action Type: Other
Date: 05/09/1990
Action: Leak Discovery

LUST:
Global Id: T0605901166
Status: Open - Case Begin Date
Status Date: 05/09/1990

Global Id: T0605901166
Status: Completed - Case Closed
Status Date: 01/31/1991

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001526T
Local Case Num:	90UT123
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901166
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/9/1990
Enforcement Date:	Not reported
Close Date:	1/31/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8550791

THE WATTSON CO (Continued) **U003805092**

Longitude:	-117.8935593
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

UST:

Facility ID:	478
Permitting Agency:	Not reported
Latitude:	33.855769
Longitude:	-117.893471

AN206 **PLACENTIA REPAIRS (U-HAUL)** **CA LUST** **S105696196**
East **860 PLACENTIA** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.361 mi.
1908 ft. **Site 1 of 4 in cluster AN**

Relative:
Higher

Actual:
198 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901529
Global Id:	T0605901529
Latitude:	33.860164
Longitude:	-117.88336
Status:	Completed - Case Closed
Status Date:	02/10/2006
Case Worker:	TE
RB Case Number:	083002061T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	92UT038
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605901529
Contact Type:	Regional Board Caseworker
Contact Name:	CARL BERNHARDT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	cbernhardt@waterboards.ca.gov
Phone Number:	9517824495

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Global Id: T0605901529
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 10/26/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 07/21/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 09/08/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 02/10/2006
Action: Closure/No Further Action Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 12/29/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 07/22/2004
Action: Staff Letter

Global Id: T0605901529
Action Type: Other
Date: 01/22/1992
Action: Leak Discovery

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 05/27/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: RESPONSE
Date: 01/19/2004
Action: Preliminary Site Assessment Workplan

Global Id: T0605901529
Action Type: RESPONSE

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Date: 11/12/2004
Action: Preliminary Site Assessment Report

Global Id: T0605901529
Action Type: RESPONSE
Date: 02/28/2005
Action: Preliminary Site Assessment Report

Global Id: T0605901529
Action Type: REMEDIATION
Date: 03/13/1992
Action: Excavation

Global Id: T0605901529
Action Type: Other
Date: 02/03/1992
Action: Leak Reported

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 01/04/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 12/15/2003
Action: Staff Letter

LUST:
Global Id: T0605901529
Status: Open - Case Begin Date
Status Date: 01/22/1992

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 01/22/1992

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 04/15/2004

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 10/15/2004

Global Id: T0605901529
Status: Completed - Case Closed
Status Date: 02/10/2006

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment workplan submitted
Case Number: 083002061T

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Local Case Num:	92UT038
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901529
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	1/22/1992
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/22/1992
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	4/15/2004
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8577551
Longitude:	-117.883644
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AO207 **THE WATTSON CO** **CA LUST** **S120834826**
South **1403 N BAXTER ST** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.370 mi.
1952 ft. **Site 1 of 2 in cluster AO**

Relative: **Lower**
Actual: **187 ft.**

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT123
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	01/31/1991
Record ID:	RO0002330

AO208 **GOMEZ SANDBLASTING** **SEMS** **1024089173**
South **1403 NORTH BAXTER STREET** **CAN000904211**
1/4-1/2 **ANAHEIM, CA 92806**
0.370 mi.
1952 ft. **Site 2 of 2 in cluster AO**

Relative: **Lower**
Actual: **187 ft.**

SEMS:

Site ID:	904211
EPA ID:	CAN000904211
Cong District:	Not reported
FIPS Code:	6059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

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209 **RAYMARK INDUSTRIES** **CA LUST** **S102435706**
WSW **1351 MANHATTAN AVENUE** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.376 mi.
1984 ft.

Relative: **Lower**
Actual: **177 ft.**

LUST:

Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901776
Global Id:	T0605901776
Latitude:	33.858186
Longitude:	-117.903695
Status:	Completed - Case Closed
Status Date:	08/23/1996
Case Worker:	VJB
RB Case Number:	083002511T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605901776
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF

RAYMARK INDUSTRIES (Continued) **S102435706**

Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901776
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605901776
Action Type: Other
Date: 01/06/1995
Action: Leak Reported

LUST:
Global Id: T0605901776
Status: Open - Case Begin Date
Status Date: 11/15/1992

Global Id: T0605901776
Status: Open - Site Assessment
Status Date: 11/15/1992

Global Id: T0605901776
Status: Open - Site Assessment
Status Date: 05/15/1994

Global Id: T0605901776
Status: Open - Remediation
Status Date: 12/20/1994

Global Id: T0605901776
Status: Open - Verification Monitoring
Status Date: 03/01/1995

Global Id: T0605901776
Status: Open - Remediation
Status Date: 12/01/1995

Global Id: T0605901776
Status: Completed - Case Closed
Status Date: 08/23/1996

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002511T

RAYMARK INDUSTRIES (Continued) **S102435706**

Local Case Num:	Not reported
Case Type:	Aquifer affected
Substance:	Waste Oil
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	ORANGETHORPE
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901776
How Stopped Date:	Not reported
Enter Date:	1/10/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	11/15/1992
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	8/23/1996
Date Prelim Assessment Workplan Submitted:	11/15/1992
Date Pollution Characterization Began:	5/15/1994
Date Remediation Plan Submitted:	12/20/1994
Date Remedial Action Underway:	12/1/1995
Date Post Remedial Action Monitoring:	3/1/1995
Enter Date:	1/10/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.857898
Longitude:	-117.9026836
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Regional Board
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: USTs REMOVED AND EXISTING CLARIFIER; OTHER SUBSTANCES INVOLVED INCLUDE 13, 71556, 79016. VES CONDUCTED FOR 2 MONTHS. POST REMEDIAL MONITORING , RECOMMENDING CLOSURE.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30

RAYMARK INDUSTRIES (Continued) **S102435706**

Reg By: LTNKA
Reg Id: 083002511T

210
SW
1/4-1/2
0.380 mi.
2007 ft.

Relative:
Lower

Actual:
177 ft.

COOK EQUIPMENT COMPANY
1451 MANHATTAN AVE
FULLERTON, CA 92831

CA SWF/LF **1004676042**
CA HAULERS **CAR000080226**
RCRA NonGen / NLR
FINDS
ECHO
CA HAZNET
CA NPDES
CA CIWQS

LOS ANGELES CO. LF:

Site ID:	331
Alt. Address:	P.O. Box 8089, Newport Beach, CA 92658
Site Contact:	Not reported
Site Contact Phone:	(877) 714-9273
Site Email:	jason@waredisposal.com
Site Website:	Not reported
Site Type:	Waste Hauler
Site SWIS Number:	19-AS-0593
Beginning Operation Date:	Not reported
Ending Operation Date:	Not reported
Local Enforcement Agency:	Not reported
Maximun Depth Fill(Ft):	Not reported
Permitted Capacity:	Not reported
Present Use:	Not reported
Remaining Capacity(Million):	Not reported
Status:	Active
Waste Accepted:	Not reported
Hours of Operation:	Mon to Fri, 7 AM - 5 PM; Sat, 7 AM - 3 PM
Disposal Area (Acre):	Not reported

Detail As Of 01/2014:

Operator Name:	Ware Disposal Company Inc.
Operator Address:	P O Box 8206
Operator City/State/Zip:	Newport Beach, CA 92658-8206
Operator Contact:	Judith Ware
Operator Telephone:	(714) 836-4694
Operator Email:	judithwareatmm@aol.com
Owner Name:	Unknown
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Owner Contact:	Not reported
Owner Telephone:	Not reported
Owner Email:	Not reported

HAULERS:

Facility ID:	1600133
Facility Phone:	(714) 664-0159
Business Email Address:	Not reported
Contact Person:	Jay Ware, Jason RMJH, Manny Gonzalez
Mailing Address:	P.O. Box 1318
Mailing City:	Santa Ana
Mailing State:	CA
Mailing Zip:	92707-1318
Mailing County:	Orange
Mailing Phone:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Waste Tire Permit Summary: No Permit record for this business.

RCRA NonGen / NLR:
Date form received by agency: 07/13/2010
Facility name: COOK EQUIPMENT COMPANY
Facility address: 1451 MANHATTAN AVE
FULLERTON, CA 92831
EPA ID: CAR000080226
Contact: COLLEEN G JOHNSON
Contact address: 1451 MANHATTAN AVE
FULLERTON, CA 92831
Contact country: US
Contact telephone: 562-926-2342
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: COOK EQUIPMENT
Owner/operator address: 1451 MANHATTAN AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-863-8363
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 08/11/2000
Site name: COOK EQUIPMENT COMPANY
Classification: Small Quantity Generator

. Waste code: D039

COOK EQUIPMENT COMPANY (Continued) **1004676042**

. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002941844

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

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

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

ECHO:

Envid:	1004676042
Registry ID:	110002941844
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002941844

HAZNET:

envid:	1004676042
Year:	2009
GEPAID:	CAR000080226
Contact:	MARK CALDWELL
Telephone:	7145638363
Mailing Name:	Not reported
Mailing Address:	1451 MANHATTAN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2058
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	1004676042
Year:	2009
GEPAID:	CAR000080226
Contact:	MARK CALDWELL
Telephone:	7145638363
Mailing Name:	Not reported
Mailing Address:	1451 MANHATTAN AVE

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported
TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.55
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1004676042
Year: 2008
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 1451 MANHATTAN AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.7522
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1004676042
Year: 2007
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 1451 MANHATTAN AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Not reported
TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1004676042
Year: 2007
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 1451 MANHATTAN AVE

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	6.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I024370
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	07/24/2013
Operator Name:	Ware Disposal Inc
Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	439910
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/24/2013
Processed Date:	07/24/2013
Status:	Active
Status Date:	07/24/2013
Place Size:	2.5
Place Size Unit:	Acres
Contact:	Jay Ware
Contact Title:	General Manager
Contact Phone:	714-664-0677
Contact Phone Ext:	Not reported
Contact Email:	jason@waredisposal.com
Operator Name:	Ware Disposal Inc
Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Jay Ware
Operator Contact Title:	General Manager
Operator Contact Phone:	714-664-0677
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jason@waredisposal.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	JASON RUSH

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Certifier Title:	LEGISLATIVE DIRECTOR
Certification Date:	11-MAR-15
Primary Sic:	4953-Refuse Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	439910
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ware Disposal Inc
Discharge Address:	1451 Manhattan Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

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

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	439910
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I024370
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1451 Manhattan Ave
Discharge Name:	Ware Disposal Inc
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Regulatory Measure ID:	439910
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/24/2013
Processed Date:	07/24/2013
Status:	Active
Status Date:	07/24/2013
Place Size:	2.5
Place Size Unit:	Acres
Contact:	Jay Ware
Contact Title:	General Manager
Contact Phone:	714-664-0677
Contact Phone Ext:	Not reported
Contact Email:	jason@waredisposal.com
Operator Name:	Ware Disposal Inc
Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Jay Ware
Operator Contact Title:	General Manager
Operator Contact Phone:	714-664-0677
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jason@waredisposal.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	JASON RUSH
Certifier Title:	LEGISLATIVE DIRECTOR
Certification Date:	11-MAR-15
Primary Sic:	4953-Refuse Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	439910
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ware Disposal Inc
Discharge Address:	1451 Manhattan Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Ware Disposal Inc
Agency Address:	1451 Manhattan Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Refuse Systems
SIC/NAICS:	4953
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I024370
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/24/2013
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	2
Violations within 5 years:	2

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Latitude: 33.85592
Longitude: -117.90254

211
ESE
1/4-1/2
0.394 mi.
2078 ft.

U-HAUL
862 S PLACENTIA AVE
PLACENTIA, CA 92670

CA LUST **U001577035**
CA SWEEPS UST **N/A**
CA HIST UST
CA EMI

Relative:
Higher

Actual:
192 ft.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 94UT068
Released Substance: Waste oil/Used oil; Solvents
Date Closed: 10/15/1996
Record ID: RO0002641

SWEEPS UST:
Status: Active
Comp Number: 6134
Number: 9
Board Of Equalization: 44-016427
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006134-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 2

Status: Active
Comp Number: 6134
Number: 9
Board Of Equalization: 44-016427
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006134-000007
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
File Number: 0002EC6A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC6A.pdf
Region: STATE
Facility ID: 00000064419
Facility Type: Other

U-HAUL (Continued) **U001577035**

Other Type:	U-HAUL REPAIR FACILI
Contact Name:	AL BLAS
Telephone:	7146301941
Owner Name:	ORANGE MANUFACTURING COMPANY,
Owner Address:	862 S. PLACENTIA AVE.
Owner City,St,Zip:	PLACENTIA, CA 92632
Total Tanks:	0002
Tank Num:	001
Container Num:	02
Year Installed:	1966
Tank Capacity:	00005000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	01
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

EMI:

Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	4397
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

AP212 **BRIGHT ARMOR PLATING SHOP (FORMER)** **CA ENVIROSTOR** **S106893798**
NE **2466-B EAST FENDER AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.397 mi.
2094 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
205 ft.

ENVIROSTOR:

Facility ID:	30340302
Status:	Refer: 1248 Local Agency
Status Date:	07/12/2000
Site Code:	Not reported

BRIGHT ARMOR PLATING SHOP (FORMER) (Continued) **S106893798**

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: ORANGE COUNTY
Lead Agency: ORANGE COUNTY
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.86766
Longitude: -117.8859
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30340302
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 07/11/2000
Comments: DTSC is not involved with this project.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AN213 **ULTRAMAR #3749** **CA LUST** **S105954481**
ESE **818 ORANGETHORPE AVE W** **N/A**
1/4-1/2 **PLACENTIA, CA 92870**
0.399 mi.
2106 ft. **Site 2 of 4 in cluster AN**

Relative:
Higher

Actual:
198 ft.

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment underway
Case Number: 083001410T
Local Case Num: 01UT018
Case Type: Undefined
Substance: 12034,800661
Qty Leaked: 0

ULTRAMAR #3749 (Continued) **S105954481**

Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	UM
How Stopped:	NPP
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901065
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	6/11/2002
Discover Date:	7/10/2001
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	1/25/2002
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860015
Longitude:	-117.882023
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	TME
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AN214 **ULTRAMAR #3749** **CA LUST** **S105954480**
ESE **818 ORANGETHORPE** **N/A**
1/4-1/2 **PLACENTIA, CA 92870**
0.399 mi.
2106 ft. **Site 3 of 4 in cluster AN**

Relative:
Higher

Actual:
198 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901065
Global Id:	T0605901065
Latitude:	33.8595566852031
Longitude:	-117.882846572163
Status:	Completed - Case Closed
Status Date:	10/11/2017
Case Worker:	JW
RB Case Number:	083001410T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	01UT018
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, Gasoline
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id:	T0605901065
Contact Type:	Local Agency Caseworker
Contact Name:	JULIE WOZENCRAFT
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	jwozencraft@ochca.com
Phone Number:	7144336252

Global Id:	T0605901065
Contact Type:	Regional Board Caseworker
Contact Name:	TOM E. MBEKE-EKANEM
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	tmbeke-ekanem@waterboards.ca.gov
Phone Number:	9513202007

LUST:

Global Id:	T0605901065
Action Type:	ENFORCEMENT
Date:	02/11/2011
Action:	Staff Letter

Global Id:	T0605901065
Action Type:	ENFORCEMENT
Date:	09/20/2001
Action:	Notice of Responsibility

Global Id:	T0605901065
Action Type:	ENFORCEMENT

ULTRAMAR #3749 (Continued) **S105954480**

Date: 02/11/2004
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/10/2006
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/04/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 07/27/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/25/2008
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/15/2003
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 06/16/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/16/2007
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/16/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 08/31/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 04/20/2006
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 08/09/2017
Action: Notification - Public Notice of Case Closure

ULTRAMAR #3749 (Continued) **S105954480**

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Participation Document

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/02/2017
Action: Notification - Preclosure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 06/13/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/19/2016
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Staff Letter

Global Id: T0605901065
Action Type: Other
Date: 07/30/2001
Action: Leak Reported

Global Id: T0605901065
Action Type: RESPONSE
Date: 01/05/2015
Action: Remedial Investigation Workplan - Regulator Responded

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/05/2014
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/19/2016
Action: Notification - Public Participation Document

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/29/2016
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 05/16/2016
Action: File review

Global Id: T0605901065
Action Type: ENFORCEMENT

ULTRAMAR #3749 (Continued) **S105954480**

Date: 10/19/2016
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 09/15/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/24/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 06/10/2011
Action: File review

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 05/19/2014
Action: File review

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0605901065
Action Type: RESPONSE
Date: 01/19/2004
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 03/15/2004
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 03/09/2005
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 06/30/2005
Action: Soil and Water Investigation Report

ULTRAMAR #3749 (Continued) **S105954480**

Global Id: T0605901065
Action Type: RESPONSE
Date: 07/20/2005
Action: Soil and Water Investigation Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 08/30/2005
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 12/21/2005
Action: Soil and Water Investigation Report

Global Id: T0605901065
Action Type: RESPONSE
Date: 04/12/2006
Action: Soil and Water Investigation Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 08/07/2006
Action: Soil and Water Investigation Report

Global Id: T0605901065
Action Type: REMEDIATION
Date: 07/10/2001
Action: Excavation

Global Id: T0605901065
Action Type: REMEDIATION
Date: 04/07/2015
Action: Soil Vapor Extraction (SVE)

Global Id: T0605901065
Action Type: Other
Date: 07/10/2001
Action: Leak Discovery

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/11/2017
Action: Closure/No Further Action Letter

Global Id: T0605901065
Action Type: RESPONSE
Date: 05/25/2016
Action: Request for Closure - Regulator Responded

LUST:
Global Id: T0605901065
Status: Open - Case Begin Date
Status Date: 07/10/2001

Global Id: T0605901065
Status: Open - Site Assessment

ULTRAMAR #3749 (Continued) **S105954480**

Status Date: 01/25/2002

Global Id: T0605901065
Status: Open - Site Assessment
Status Date: 06/11/2002

Global Id: T0605901065
Status: Open - Site Assessment
Status Date: 06/16/2005

Global Id: T0605901065
Status: Open - Eligible for Closure
Status Date: 04/15/2013

Global Id: T0605901065
Status: Open - Remediation
Status Date: 12/05/2014

Global Id: T0605901065
Status: Open - Eligible for Closure
Status Date: 07/21/2016

Global Id: T0605901065
Status: Completed - Case Closed
Status Date: 10/11/2017

Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605955728
Global Id: T0605955728
Latitude: 33.859512
Longitude: -117.882787
Status: Completed - Case Closed
Status Date: 08/15/1991
Case Worker: TE
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT007
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605955728
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

Global Id: T0605955728
Contact Type: Regional Board Caseworker
Contact Name: TOM E. MBEKE-EKANEM
Organization Name: SANTA ANA RWQCB (REGION 8)

ULTRAMAR #3749 (Continued) **S105954480**

Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: tmbeke-ekanem@waterboards.ca.gov
Phone Number: 9513202007

LUST:
Global Id: T0605955728
Action Type: Other
Date: 08/31/1989
Action: Leak Reported

Global Id: T0605955728
Action Type: Other
Date: 08/31/1989
Action: Leak Discovery

Global Id: T0605955728
Action Type: ENFORCEMENT
Date: 08/15/1991
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605955728
Status: Open - Case Begin Date
Status Date: 08/31/1989

Global Id: T0605955728
Status: Completed - Case Closed
Status Date: 08/15/1991

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: Not reported
Local Case Num: 90UT007
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605955728
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 8/31/1989
Enforcement Date: Not reported

ULTRAMAR #3749 (Continued) **S105954480**

Close Date:	8/15/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AN215 **VALERO CORNER STORE 3749** **CA LUST** **S113081880**
ESE **818 W ORANGETHORPE AVE** **CA HAZNET** **N/A**
1/4-1/2 **PLACENTIA, CA 92870**
0.399 mi.
2106 ft. **Site 4 of 4 in cluster AN**

Relative:
Higher

Actual:
198 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	90UT007
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	08/15/1991
Record ID:	RO0002684

Region:	ORANGE
Facility Id:	01UT018
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	10/11/2017
Record ID:	RO0001562

HAZNET:

envid:	S113081880
Year:	2016
GEPAID:	CAL000384027

VALERO CORNER STORE 3749 (Continued) **S113081880**

Contact:	SANDY HUFF
Telephone:	5595833298
Mailing Name:	Not reported
Mailing Address:	685 W THIRD ST
Mailing City,St,Zip:	HANFORD, CA 932300000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.085
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

envid:	S113081880
Year:	2016
GEPAID:	CAL000384027
Contact:	SANDY HUFF
Telephone:	5595833298
Mailing Name:	Not reported
Mailing Address:	685 W THIRD ST
Mailing City,St,Zip:	HANFORD, CA 932300000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.294
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

envid:	S113081880
Year:	2015
GEPAID:	CAL000384027
Contact:	JULIE JOHNS
Telephone:	5595833333
Mailing Name:	Not reported
Mailing Address:	685 W THIRD ST
Mailing City,St,Zip:	HANFORD, CA 932300000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.273
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid: S113081880

VALERO CORNER STORE 3749 (Continued) **S113081880**

Year:	2015
GEPAID:	CAL000384027
Contact:	JULIE JOHNS
Telephone:	5595833333
Mailing Name:	Not reported
Mailing Address:	685 W THIRD ST
Mailing City,St,Zip:	HANFORD, CA 932300000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

envid:	S113081880
Year:	2014
GEPAID:	CAL000384027
Contact:	JULIE JOHNS
Telephone:	5595833333
Mailing Name:	Not reported
Mailing Address:	685 W THIRD ST
Mailing City,St,Zip:	HANFORD, CA 932300000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

216
NW
1/4-1/2
0.405 mi.
2136 ft.

KRAFT FOODS
1500 E. WALNUT AVE
FULLERTON, CA 92831

CA ENVIROSTOR **S103973702**
CA NPDES **N/A**
CA CIWQS

Relative:
Lower

Actual:
182 ft.

ENVIROSTOR:

Facility ID:	60001515
Status:	No Further Action
Status Date:	12/07/2012
Site Code:	401589
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	5.2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported

KRAFT FOODS (Continued) **S103973702**

Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86785
Longitude: -117.9012
APN: NONE SPECIFIED
Past Use: LANDFILL - DOMESTIC
Potential COC: Benzene Chloroform Toluene
Confirmed COC: Benzene Toluene Chloroform
Potential Description: OTH, SOIL, WELL
Alias Name: 401589
Alias Type: Project Code (Site Code)
Alias Name: 60001515
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 12/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 10/31/2012
Comments: USEPA final and signed

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

NPDES:
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I000607
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported

KRAFT FOODS (Continued) **S103973702**

Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/16/1992
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208158
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/16/1992
Status:	Active
Status Date:	03/16/1992
Place Size:	238648
Place Size Unit:	SqFt
Contact:	Veronica Chaidez
Contact Title:	SSE Manager
Contact Phone:	714-626-2776
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftfoods.com
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Victor Cortez
Operator Contact Title:	SSE Coordinator
Operator Contact Phone:	714-626-2710
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	victor.cortez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported

KRAFT FOODS (Continued) **S103973702**

Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Veronica Chaidez
Certifier Title:	SSE Manager
Certification Date:	15-JUN-17
Primary Sic:	2013-Sausages and Other Prepared Meats
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208158
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kraft Foods
Discharge Address:	1500 E Walnut Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported

KRAFT FOODS (Continued) **S103973702**

Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0

KRAFT FOODS (Continued) **S103973702**

Regulatory Measure ID:	208158
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I000607
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1500 E Walnut Ave
Discharge Name:	Kraft Foods
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208158
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/16/1992
Status:	Active
Status Date:	03/16/1992
Place Size:	238648
Place Size Unit:	SqFt
Contact:	Veronica Chaidez
Contact Title:	SSE Manager
Contact Phone:	714-626-2776
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftfoods.com
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California

KRAFT FOODS (Continued) **S103973702**

Operator Zip:	92831
Operator Contact:	Victor Cortez
Operator Contact Title:	SSE Coordinator
Operator Contact Phone:	714-626-2710
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	victor.cortez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Veronica Chaidez
Certifier Title:	SSE Manager
Certification Date:	15-JUN-17
Primary Sic:	2013-Sausages and Other Prepared Meats
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208158
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kraft Foods

KRAFT FOODS (Continued) **S103973702**

Discharge Address:	1500 E Walnut Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

KRAFT FOODS (Continued) **S103973702**

Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Agency: Kraft Foods
Agency Address: 1500 E Walnut Ave, Fullerton, CA 92831
Place/Project Type: Industrial - Sausages and Other Prepared Meats
SIC/NAICS: 2013
Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I000607
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/16/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 5
Violations within 5 years: 4
Latitude: 33.86837
Longitude: -117.9017

AQ217 **PLACENTIA STREET SWEEPER TRANSFERSTATION** **CA SWF/LF** **S109349403**
ESE **1561 NORTH PLACENTIA AVENUE** **N/A**
1/4-1/2 **ANAHEIM, CA**
0.423 mi.
2235 ft. **Site 1 of 2 in cluster AQ**

Relative: Higher
Actual: 196 ft.

SWF/LF (SWIS):
Region: STATE
Facility ID: 30-AB-0432
Lat/Long: 33.85736 / -117.8842
Owner Name: City of Anaheim, Finance Department
Owner Telephone: 7147655119
Owner Address: Not reported
Owner Address2: 200 South Anaheim Blvd.
Owner City,St,Zip: Anaheim, CA 92805
Operational Status: Active
Operator: City of Anaheim, Public Works Operations
Operator Phone: 7147656860
Operator Address: Not reported
Operator Address2: 400 East Vermont Avenue
Operator City,St,Zip: Anaheim, CA 92805
Permit Date: 06/20/2008
Permit Status: Notification
Permitted Acreage: $0.10
Activity: Limited Volume Transfer Operation
Regulation Status: Notification
Landuse Name: Open Space - Nonirrigated,Industrial,Commercial

PLACENTIA STREET SWEEPER TRANSFERSTATION (Continued) **S109349403**

GIS Source: Map
Category: Transfer/Processing
Unit Number: 01
Inspection Frequency: Annual
Accepted Waste: Inert,Mixed municipal
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 30-AB-0432
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 4
Actual Throughput with Units: Tons/day
Permitted Capacity with Units: 920
Remaining Capacity: Not reported
Remaining Capacity with Units: Tons/year
Lat/Long: 33.85736 / -117.8842

218
WSW
1/4-1/2
0.427 mi.
2252 ft.

WESTERN MULTI TEX INC
1232 E ORANGETHORP E AVE
FULLERTON, CA 92831

CA ENVIROSTOR **S100948342**
CA Orange Co. Industrial Site **N/A**

Relative:
Lower

Actual:
176 ft.

ENVIROSTOR:
Facility ID: 30500023
Status: Refer: 1248 Local Agency
Status Date: 08/04/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: ORANGE COUNTY
Lead Agency: ORANGE COUNTY
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.85907
Longitude: -117.9052
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30500023
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification

WESTERN MULTI TEX INC (Continued) **S100948342**

Completed Date: 08/04/2000
Comments: DTSC is not involved with this project.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Orange Co. Industrial Site:
Case ID: 00IC017
Record ID: RO0000010
Current Status: CLOSED 10/19/2000
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

AP219
NE
1/4-1/2
0.429 mi.
2264 ft.

VEECO ELECTRO FAB, INC. - FULLERTON **CA ENVIROSTOR** **S110494444**
2488 E. FENDER AVENUE #F **N/A**
FULLERTON, CA 92631

Site 2 of 2 in cluster AP

Relative:
Higher

Actual:
206 ft.

ENVIROSTOR:
Facility ID: 71003413
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86765
Longitude: -117.8848
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL922265516
Alias Type: EPA Identification Number
Alias Name: 71003413
Alias Type: Envirostor ID Number

VEECO ELECTRO FAB, INC. - FULLERTON (Continued) **S110494444**

Completed Info:
- Completed Area Name: Not reported
- Completed Sub Area Name: Not reported
- Completed Document Type: Not reported
- Completed Date: Not reported
- Comments: Not reported

- Future Area Name: Not reported
- Future Sub Area Name: Not reported
- Future Document Type: Not reported
- Future Due Date: Not reported
- Schedule Area Name: Not reported
- Schedule Sub Area Name: Not reported
- Schedule Document Type: Not reported
- Schedule Due Date: Not reported
- Schedule Revised Date: Not reported

AR220 **UNIT DESIGN, INC.** **CA ENVIROSTOR** **S118757258**
WNW **1234 E. ASH AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.432 mi.
2283 ft. **Site 1 of 3 in cluster AR**

Relative: **Lower**

Actual: **171 ft.**

ENVIROSTOR:
- Facility ID: 60001796
- Status: No Action Required
- Status Date: 04/12/2013
- Site Code: 401625
- Site Type: Evaluation
- Site Type Detailed: Evaluation
- Acres: 0.3
- NPL: NO
- Regulatory Agencies: SMBRP
- Lead Agency: SMBRP
- Program Manager: Christine Chiu
- Supervisor: Shahir Haddad
- Division Branch: Southern California Schools & Brownfields Outreach
- Assembly: 72
- Senate: 29
- Special Program: EPA - PASI
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: EPA Grant
- Latitude: 33.86529
- Longitude: -117.9049
- APN: NONE SPECIFIED
- Past Use: METAL FINISHING, METAL PLATING - OTHER
- Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Acetone Methylene chloride Toluene Xylenes
- Confirmed COC: NONE SPECIFIED
- Potential Description: SOIL
- Alias Name: 401625
- Alias Type: Project Code (Site Code)
- Alias Name: 60001796
- Alias Type: Envirostor ID Number

Completed Info:
- Completed Area Name: PROJECT WIDE

UNIT DESIGN, INC. (Continued) **S118757258**

Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 04/05/2013
Comments: Final USEPA signature page uploaded.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AR221 **WESTERN ROTO ENGRAVERS** **SEMS-ARCHIVE** **1000403003**
WNW **1224 E ASH ST** **RCRA-SQG** **CAT080025018**
1/4-1/2 **FULLERTON, CA 92831** **FINDS**
0.451 mi. **ECHO**
2382 ft. **Site 2 of 3 in cluster AR**

Relative: **Lower**
Actual: **171 ft.**

SEMS Archive:
Site ID: 902695
EPA ID: CAT080025018
Cong District: 39
FIPS Code: 6059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 9
Site ID: 902695
EPA ID: CAT080025018
Site Name: WESTERN ROTO ENGRAVERS INC
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1985-08-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 902695
EPA ID: CAT080025018
Site Name: WESTERN ROTO ENGRAVERS INC
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-01-01 00:00:00
Finish Date: 1981-01-01 00:00:00

WESTERN ROTO ENGRAVERS (Continued) **1000403003**

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9
Site ID:	902695
EPA ID:	CAT080025018
Site Name:	WESTERN ROTO ENGRAVERS INC
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-03-01 00:00:00
Finish Date:	1985-08-01 00:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	WESTERN ROTO ENGRAVERS
Facility address:	1224 E ASH ST FULLERTON, CA 92831
EPA ID:	CAT080025018
Mailing address:	1224 EAST ASH STREET FULLERTON, CA 92631
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1224 EAST ASH STREET FULLERTON, CA 92631
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

WESTERN ROTO ENGRAVERS (Continued) **1000403003**

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

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

Historical Generators:
Date form received by agency: 01/19/1981
Site name: WESTERN ROTO ENGRAVERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006487462

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

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

ECHO:
Envid: 1000403003
Registry ID: 110006487462
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006487462

AS222 **WEYERHAUSER PROPERTY** **CA ENVIROSTOR** **S105502124**
WNW **1300 E VALENCIA DR** **CA CPS-SLIC** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA Orange Co. Industrial Site**
0.452 mi.
2389 ft. **Site 1 of 2 in cluster AS**

Relative:
Lower

Actual:
173 ft.

ENVIROSTOR:

Facility ID:	71002308
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401566
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86564
Longitude:	-117.9035
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	SCIF Fullerton
Alias Type:	Alternate Name
Alias Name:	CAD009608894
Alias Type:	EPA Identification Number
Alias Name:	401566
Alias Type:	Project Code (Site Code)
Alias Name:	71002308
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	03/09/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

WEYERHAUSER PROPERTY (Continued) **S105502124**

SLIC REG 8:
Type: Soil and Groundwater
Facility Status: Closed
Staff: XXX
Substance: PCE,TCE
Lead Agency: Regional Board
Location Code: F-14
Thomas Bros Code: 739-A7

Type: Soil and Groundwater
Facility Status: Closed
Staff: Kamron Saremi, Tel 909-782-4303, SLIC
Substance: PCE,TCE
Lead Agency: Regional Board
Location Code: Not reported
Thomas Bros Code: Not reported

Orange Co. Industrial Site:
Case ID: 93IC005
Record ID: RO0000447
Current Status: CLOSED 10/16/1995
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

AS223 **WEYERHAESER COMPANY** **CA CPS-SLIC** **S106486992**
WNW **1300 EAST VALENCIA AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.452 mi.
2389 ft. **Site 2 of 2 in cluster AS**

Relative:
Lower

Actual:
173 ft.

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/02/2003
Global Id: SLT8R2264004
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.8666205928404
Longitude: -117.906024456024
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SLT8R226
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/02/2003
Global Id: SL605992769
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.8668

WEYERHAESER COMPANY (Continued) **S106486992**

Longitude:	-117.906005
Case Type:	Cleanup Program Site
Case Worker:	KS
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

AQ224 **PLACENTIA AVENUE SCHOOL SITE** **CA ENVIROSTOR S107737034**
ESE **990 SOUTH PLACENTIA AVENUE** **CA SCH N/A**
1/4-1/2 **PLACENTIA, CA 92870**
0.454 mi.
2397 ft. **Site 2 of 2 in cluster AQ**

Relative:
Higher

Actual:
197 ft.

ENVIROSTOR:

Facility ID:	30820001
Status:	Inactive - Needs Evaluation
Status Date:	04/17/2001
Site Code:	400744
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	55
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.85640
Longitude:	-117.8830
APN:	NONE SPECIFIED
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	* WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PLACENTIA AVENUE SCHOOL SITE (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA USD/PROP SCHL SITE
Alias Type:	Alternate Name
Alias Name:	400744
Alias Type:	Project Code (Site Code)
Alias Name:	30820001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE

PLACENTIA AVENUE SCHOOL SITE (Continued) **S107737034**

Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/22/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/03/2002
Comments: Site abandoned by school district.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 02/27/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 30820001
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 400744
Assembly: 55
Senate: 29
Special Program Status: Not reported
Status: Inactive - Needs Evaluation
Status Date: 04/17/2001
Restricted Use: NO
Funding: School District
Latitude: 33.85640
Longitude: -117.8830

PLACENTIA AVENUE SCHOOL SITE (Continued) **S107737034**

APN:	NONE SPECIFIED
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	* WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PLACENTIA AVENUE SCHOOL SITE (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA USD/PROP SCHL SITE
Alias Type:	Alternate Name
Alias Name:	400744
Alias Type:	Project Code (Site Code)
Alias Name:	30820001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	10/22/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	09/09/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	01/03/2002
Comments:	Site abandoned by school district.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	02/27/2001
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AT225 **JACK IN THE BOX** **CA LUST** **S120834750**
East **805 W ORANGETHORPE AVE** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.455 mi.
2403 ft. **Site 1 of 4 in cluster AT**

Relative:
Higher

Actual:
199 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	88UT131
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	02/23/2004
Record ID:	RO0002019

AT226 **JACK IN THE BOX** **CA LUST** **S106163271**
East **805 ORANGETHORPE AVE W** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.455 mi.
2403 ft. **Site 2 of 4 in cluster AT**

Relative:
Higher

Actual:
199 ft.

LUST:

Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900788
Global Id:	T0605900788
Latitude:	33.860093
Longitude:	-117.882702
Status:	Open - Site Assessment
Status Date:	08/25/1988
Case Worker:	TME
RB Case Number:	083000994T
Local Agency:	ORANGE COUNTY LOP
File Location:	Regional Board
Local Case Number:	88UT131
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	First RP deceased.

LUST:

Global Id:	T0605900788
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

Global Id:	T0605900788
Contact Type:	Regional Board Caseworker
Contact Name:	TOM E. MBEKE-EKANEM
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	tmbeke-ekanem@waterboards.ca.gov
Phone Number:	9513202007

LUST:

Global Id:	T0605900788
Action Type:	ENFORCEMENT

JACK IN THE BOX (Continued) **S106163271**

Date: 04/06/2016
Action: Staff Letter

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 10/06/2010
Action: File review

Global Id: T0605900788
Action Type: RESPONSE
Date: 12/16/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 02/16/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/22/2004
Action: * Historical Enforcement

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/22/2016
Action: Other Workplan

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 01/01/1990
Action: Staff Letter

Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Discovery

Global Id: T0605900788
Action Type: Other
Date: 07/20/1988
Action: Leak Reported

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 05/15/2012
Action: File Review - Closure

Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Stopped

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 12/20/2016
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

JACK IN THE BOX (Continued) **S106163271**

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/22/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/14/2016
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/02/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 06/09/2011
Action: Staff Letter

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 05/19/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/27/2018
Action: Closure Summary

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 11/10/2008
Action: File review

Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Began

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/29/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: RESPONSE
Date: 06/12/2016
Action: Other Workplan - Regulator Responded

LUST:
Global Id: T0605900788
Status: Open - Case Begin Date
Status Date: 06/10/1988

Global Id: T0605900788
Status: Open - Site Assessment

JACK IN THE BOX (Continued) **S106163271**

Status Date: 06/10/1988

Global Id: T0605900788
Status: Open - Site Assessment
Status Date: 08/25/1988

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Pollution Characterization
Case Number:	083000994T
Local Case Num:	88UT131
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	VEFP
Cross Street:	DUNN
Enf Type:	LFOR
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900788
How Stopped Date:	Not reported
Enter Date:	8/24/1988
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	6/10/1988
Discover Date:	6/10/1988
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	8/25/1988
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/24/1988
GW Qualifies:	<
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860093
Longitude:	-117.882702
MTBE Date:	1/1/1965
Max MTBE GW:	50
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	C
Staff:	RS
Staff Initials:	SK
Lead Agency:	Regional Board

JACK IN THE BOX (Continued) **S106163271**

Local Agency: 30000L
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: 1A
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

227
ENE
1/4-1/2
0.461 mi.
2435 ft.

MDC CENTER(FORMER) **CA ENVIROSTOR** **S106893786**
601-629 S. PLACENTIA AVENUE **N/A**
FULLERTON, CA 92831

Relative:
Higher

Actual:
206 ft.

ENVIROSTOR:
Facility ID: 30000012
Status: Refer: 1248 Local Agency
Status Date: 01/26/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: ORANGE COUNTY
Lead Agency: ORANGE COUNTY
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.87578
Longitude: -117.8790
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30000012
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 01/21/2000
Comments: DTSC is not involved with this project.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

MDC CENTER(FORMER) (Continued) **S106893786**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AT228 **BRIAN CHUCHUA JEEP** **CA LUST** **S101299926**
East **777 ORANGETHORPE AVE W** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.462 mi.
2438 ft. **Site 3 of 4 in cluster AT**

Relative:
Higher

Actual:
200 ft.

LUST:

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900698
Global Id:	T0605900698
Latitude:	33.86031
Longitude:	-117.881902
Status:	Open - Site Assessment
Status Date:	01/01/1992
Case Worker:	OT
RB Case Number:	083000883T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	88UT111
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Aviation
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id:	T0605900698
Contact Type:	Regional Board Caseworker
Contact Name:	CARL BERNHARDT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	cbernhardt@waterboards.ca.gov
Phone Number:	9517824495

Global Id:	T0605900698
Contact Type:	Local Agency Caseworker
Contact Name:	OSMAN TABAN
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	otaban@ochca.com
Phone Number:	7144336254

LUST:

Global Id:	T0605900698
Action Type:	ENFORCEMENT
Date:	07/07/2009
Action:	Staff Letter

Global Id:	T0605900698
Action Type:	ENFORCEMENT
Date:	02/16/2011

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Action: File review

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 10/05/2017
Action: File review

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 03/23/2018
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 01/26/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/05/2015
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/12/2015
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/23/2006
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 12/07/2004
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 03/15/2018
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/24/2017
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 04/12/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900698
Action Type: Other
Date: 04/29/1988
Action: Leak Discovery

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Global Id: T0605900698
Action Type: Other
Date: 04/29/1988
Action: Leak Reported

Global Id: T0605900698
Action Type: RESPONSE
Date: 01/29/2015
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605900698
Action Type: RESPONSE
Date: 04/23/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/12/2016
Action: File review

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: Notice to Comply

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 06/05/2007
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 09/30/2005
Action: Warning Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 06/15/2005
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 12/19/2006
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 03/21/2008
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 11/29/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: RESPONSE

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Date: 01/11/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900698
Action Type: RESPONSE
Date: 07/18/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: RESPONSE
Date: 10/31/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 02/05/2018
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 12/15/2017
Action: Request for Closure - Regulator Responded

LUST:
Global Id: T0605900698
Status: Open - Case Begin Date
Status Date: 04/29/1988

Global Id: T0605900698
Status: Open - Site Assessment
Status Date: 01/01/1992

LUST REG 8:
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Pollution Characterization
Case Number: 083000883T
Local Case Num: 88UT111
Case Type: Other ground water affected
Substance: Jet Fuel
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900698
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Discover Date:	4/29/1988
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	1/1/1992
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	ND
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.86031
Longitude:	-117.881902
MTBE Date:	9/3/2003
Max MTBE GW:	0
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AT229 **DON A VEE JEEP EAGLE PLACENTIA** **RCRA-SQG** **1000596266**
East **777 W ORANGETHORPE AVE** **CA LUST** **CAD983602319**
1/4-1/2 **PLACENTIA, CA 92870** **CA HAZNET**
0.462 mi.
2438 ft. **Site 4 of 4 in cluster AT**

Relative: **Higher**
Actual: **200 ft.**

RCRA-SQG:

Date form received by agency:	08/17/1994
Facility name:	DON A VEE JEEP EAGLE PLACENTIA
Facility address:	777 W ORANGETHORPE AVE PLACENTIA, CA 92870
EPA ID:	CAD983602319
Contact:	TOM MELLOR
Contact address:	777 W ORANGETHORPE AVE PLACENTIA, CA 92670
Contact country:	US
Contact telephone:	714-879-5337
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: CLIVE SKILTON
- Owner/operator address: 777 W ORANGETHORPE PLACENTIA, CA 92670
- Owner/operator country: Not reported
- Owner/operator telephone: 714-528-5337
- Owner/operator email: Not reported
- Owner/operator fax: Not reported
- Owner/operator extension: Not reported
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

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

Violation Status: No violations found

ORANGE CO. LUST:
- Region: ORANGE
- Facility Id: 88UT111
- Released Substance: Jet Fuel and additives: A (kerosene type), A-1 (kerosene type), B (wide cut or naphtha)
- Date Closed: Not reported
- Record ID: RO0001495

HAZNET:
- envid: 1000596266
- Year: 2012
- GEPAID: CAD983602319
- Contact: MOE JURBAN
- Telephone: 7148795337
- Mailing Name: Not reported
- Mailing Address: 17785 CENTER COURT DRIVE STE 600
- Mailing City,St,Zip: CERRITOS, CA 907030000
- Gen County: Orange
- TSD EPA ID: CAT080013352
- TSD County: Los Angeles

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000596266
Year:	2012
GEPAID:	CAD983602319
Contact:	MOE JURBAN
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000596266
Year:	2010
GEPAID:	CAD983602319
Contact:	MOE JURBAN
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.56295
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000596266
Year:	2010
GEPAID:	CAD983602319
Contact:	MOE JURBAN
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.56295
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange
envid:	1000596266
Year:	2007
GEPAID:	CAD983602319
Contact:	ED BEAUDET SERVICE MANAGER
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Orange

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

AU230 **ALL-ROADS MOVING AND STOR** **CA LUST** **S102423863**
NW **1400 WALNUT** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.479 mi.
2529 ft. **Site 1 of 5 in cluster AU**

Relative: **Lower**
Actual: **175 ft.**

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000690T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	EDOT
Cross Street:	RAYMOND
Enf Type:	Not reported
Funding:	State Funds
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global ID:	T0605900546
How Stopped Date:	Not reported
Enter Date:	12/18/1987
Date Confirmation of Leak Began:	Not reported

ALL-ROADS MOVING AND STOR (Continued) **S102423863**

Date Preliminary Assessment Began:	Not reported
Discover Date:	9/30/1987
Enforcement Date:	Not reported
Close Date:	10/1/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	12/18/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/18/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8685508
Longitude:	-117.9043609
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000690T

AU231 **ALL-ROADS MOVING AND STORAGE** **CA LUST U001576987**
NW **1400 E WALNUT AVE** **CA HIST UST N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.479 mi.
2529 ft. **Site 2 of 5 in cluster AU**

Relative: **Lower**
Actual: **175 ft.**

LUST:

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900546
Global Id:	T0605900546
Latitude:	33.867661
Longitude:	-117.904129
Status:	Completed - Case Closed
Status Date:	10/01/1991

ALL-ROADS MOVING AND STORAGE (Continued) **U001576987**

Case Worker: SRL
RB Case Number: 083000690T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605900546
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

LUST:
Global Id: T0605900546
Action Type: Other
Date: 09/30/1987
Action: Leak Discovery

Global Id: T0605900546
Action Type: Other
Date: 09/30/1987
Action: Leak Reported

LUST:
Global Id: T0605900546
Status: Open - Case Begin Date
Status Date: 09/30/1987

Global Id: T0605900546
Status: Open - Site Assessment
Status Date: 12/18/1987

Global Id: T0605900546
Status: Completed - Case Closed
Status Date: 10/01/1991

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 87UT213
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 04/01/1991
Record ID: RO0001232

HIST UST:
File Number: 0002ED4B
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ED4B.pdf
Region: STATE
Facility ID: 00000040153

ALL-ROADS MOVING AND STORAGE (Continued) **U001576987**

Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	7145253571
Owner Name:	ROBT YOUNG & VERN CAUMIANT (PA
Owner Address:	1400 E. WALNUT
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

232
ESE
1/4-1/2
0.480 mi.
2535 ft.

PLACENTIA REPAIRS (U-HAUL) **CA LUST** **U001577041**
860 S PLACENTIA AVE **CA SWEEPS UST** **N/A**
PLACENTIA, CA 92670 **CA HIST UST**

Relative: Higher

Actual: 197 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	92UT038
Released Substance:	Waste oil/Used oil
Date Closed:	02/10/2006
Record ID:	RO0001849

SWEEPS UST:

Status:	Not reported
Comp Number:	4278
Number:	Not reported
Board Of Equalization:	44-007810
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-004278-000001
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	1

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000002504
Facility Type:	Other

PLACENTIA REPAIRS (U-HAUL) (Continued) **U001577041**

Other Type:	U-HAUL
Contact Name:	AL PATTON
Telephone:	7146306920
Owner Name:	U-HAUL CO. OF ORANGE COUNTY
Owner Address:	920 W. COMMONWEALTH AVE.
Owner City,St,Zip:	FULLERTON, CA 92632
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1978
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	10
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1978
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

AV233 **ATLAS COPCO RENTAL INC.** **CA LUST** **S104575605**
WNW **1212 E ASH ST** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.485 mi.
2559 ft. **Site 1 of 2 in cluster AV**

Relative:
Lower

Actual:
170 ft.

LUST:

Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902049
Global Id:	T0605902049
Latitude:	33.865287
Longitude:	-117.905872
Status:	Completed - Case Closed
Status Date:	09/20/2004
Case Worker:	SRL
RB Case Number:	083002996T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605902049
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org

ATLAS COPCO RENTAL INC. (Continued) **S104575605**

Phone Number: 7147383160

Global Id: T0605902049
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605902049
Action Type: Other
Date: 03/19/1997
Action: Leak Discovery

Global Id: T0605902049
Action Type: Other
Date: 05/08/1997
Action: Leak Reported

Global Id: T0605902049
Action Type: Other
Date: 03/19/1997
Action: Leak Stopped

Global Id: T0605902049
Action Type: ENFORCEMENT
Date: 09/20/2004
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902049
Status: Open - Case Begin Date
Status Date: 03/19/1997

Global Id: T0605902049
Status: Open - Site Assessment
Status Date: 03/19/1997

Global Id: T0605902049
Status: Completed - Case Closed
Status Date: 09/20/2004

AR234 **BC2 ENVIRONMENTAL RENTAL** **CA ENVIROSTOR** **S118757284**
WNW **1212 EAST ASH AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.486 mi.
2566 ft. **Site 3 of 3 in cluster AR**

Relative: ENVIROSTOR:
Lower
Facility ID: 60002055
Actual: Status: No Action Required
170 ft. Status Date: 07/30/2015
Site Code: 401689

BC2 ENVIRONMENTAL RENTAL (Continued) **S118757284**

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Willard Garrett
Supervisor: Manny Alonzo
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86539
Longitude: -117.9059
APN: NONE SPECIFIED
Past Use: UNDERGROUND STORAGE TANKS
Potential COC: Benzene TPH-gas Toluene
Confirmed COC: Benzene TPH-gas Toluene
Potential Description: SOIL
Alias Name: 401689
Alias Type: Project Code (Site Code)
Alias Name: 60002055
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.
SSA report Confidential attachments located in Confidential field,
see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2014
Comments: Information Request Letter sent 8/26/2014

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AV235 **KRYLER CORP.** **RCRA-LQG** **1000280929**
WNW **1217 E. ASH AVE.** **CA ENVIROSTOR** **CAD981452915**
1/4-1/2 **FULLERTON, CA 92831** **FINDS**
0.489 mi. **ECHO**
2582 ft. **Site 2 of 2 in cluster AV** **CA EMI**
CA NPDES
Relative: **CA WDS**
Lower **CA CIWQS**

Actual:
170 ft.

RCRA-LQG:

Date form received by agency:	02/19/2016
Facility name:	KRYLER CORP.
Facility address:	1217 E. ASH AVE. FULLERTON, CA 92831
EPA ID:	CAD981452915
Mailing address:	E. ASH AVE. FULLERTON, CA 92831
Contact:	CHET JR. KRYGIER
Contact address:	E. ASH AVE. FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-871-9611
Contact email:	KRYLERCORP@AOL.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	J. RASER
Owner/operator address:	SAME Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1964
Owner/Op end date:	Not reported

Owner/operator name:	KRYLER CORP.
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported

KRYLER CORP. (Continued) **1000280929**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/19/1977
Owner/Op end date: Not reported

Owner/operator name: KRYLER CORP.
Owner/operator address: E. ASH AVE.
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-871-9611
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/19/1977
Owner/Op end date: Not reported

Owner/operator name: KRYLER CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/1977
Owner/Op end date: Not reported

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

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 352

KRYLER CORP. (Continued) **1000280929**

. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

KRYLER CORP. (Continued) **1000280929**

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: KRYLER CORP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

KRYLER CORP. (Continued) **1000280929**

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 05/22/2012
Site name: KRYLER CORP
Classification: Large Quantity Generator

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 123
. Waste name: Unspecified alkaline solution

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A

KRYLER CORP. (Continued) **1000280929**

CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/15/2010
Site name: KRYLER CORP.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN

KRYLER CORP. (Continued) **1000280929**

OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/29/2008
Site name: KRYLER CORP.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS

KRYLER CORP. (Continued) **1000280929**

USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/24/2006
Site name: KRYLER CORP.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 02/27/2004
Site name: KRYLER CORP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE

KRYLER CORP. (Continued) **1000280929**

FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/25/2002
Site name: KRYLER CORP
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: KRYLER CORP.
Classification: Large Quantity Generator

Date form received by agency: 03/07/2000
Site name: KRYLER CORP
Classification: Small Quantity Generator

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

KRYLER CORP. (Continued) **1000280929**

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 5854.6

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 6834.9

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 6834.9

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 17264.9

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 19614.9

Waste code: D008
Waste name: LEAD
Amount (Lbs): 8500

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1574.6

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1574.6

KRYLER CORP. (Continued) **1000280929**

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - Pre-transport
Date violation determined:	05/02/2017
Date achieved compliance:	Not reported
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	05/02/2017
Date achieved compliance:	Not reported
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - Pre-transport
Date violation determined:	05/02/2017
Date achieved compliance:	05/02/2017
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	03/26/2007
Date achieved compliance:	04/04/2007
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	03/26/2007
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

KRYLER CORP. (Continued) **1000280929**

Evaluation Action Summary:

Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/02/2017
Evaluation lead agency: State

Evaluation date: 07/06/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

KRYLER CORP. (Continued) **1000280929**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/16/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/05/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

KRYLER CORP. (Continued) **1000280929**

Evaluation date: 03/26/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2007
Evaluation lead agency: State

Evaluation date: 04/12/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 06/27/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/03/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 60001516
Status: Refer: Local Agency
Status Date: 02/08/2013
Site Code: 401590
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86583
Longitude: -117.9057
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401590
Alias Type: Project Code (Site Code)
Alias Name: 60001516
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

KRYLER CORP. (Continued) **1000280929**

Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:

Registry ID: 110002417297

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

RISK AND TECHNOLOGY REVIEW

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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

ECHO:
Envid: 1000280929
Registry ID: 110002417297

KRYLER CORP. (Continued) **1000280929**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002417297

EMI:

Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	30
Air Basin:	SC

KRYLER CORP. (Continued) **1000280929**

Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

KRYLER CORP. (Continued) **1000280929**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

KRYLER CORP. (Continued) **1000280929**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.456215
Reactive Organic Gases Tons/Yr:	1.71
Carbon Monoxide Emissions Tons/Yr:	0.000875
NOX - Oxides of Nitrogen Tons/Yr:	0.00325
SOX - Oxides of Sulphur Tons/Yr:	0.0000207
Particulate Matter Tons/Yr:	0.002868

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.74675
Reactive Organic Gases Tons/Yr:	1.43719741
Carbon Monoxide Emissions Tons/Yr:	.00175
NOX - Oxides of Nitrogen Tons/Yr:	.0065
SOX - Oxides of Sulphur Tons/Yr:	.00003
Particulate Matter Tons/Yr:	.003365

Part. Matter 10 Micrometers and Smllr Tons/Yr:.00320355

Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	17168

KRYLER CORP. (Continued) **1000280929**

Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.668663579309646725
Reactive Organic Gases Tons/Yr:	1.945
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00192

Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.668663579309646725
Reactive Organic Gases Tons/Yr:	1.945
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00192

Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.053519862481933815
Reactive Organic Gases Tons/Yr:	.970245
Carbon Monoxide Emissions Tons/Yr:	.001225
NOX - Oxides of Nitrogen Tons/Yr:	.00455
SOX - Oxides of Sulphur Tons/Yr:	.000021
Particulate Matter Tons/Yr:	.0046531932
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.004284141708

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.94180126948583

KRYLER CORP. (Continued) **1000280929**

Reactive Organic Gases Tons/Yr:	0.85985999999999996
Carbon Monoxide Emissions Tons/Yr:	1.0499999999999999E-3
NOX - Oxides of Nitrogen Tons/Yr:	3.8999999999999998E-3
SOX - Oxides of Sulphur Tons/Yr:	0.000018
Particulate Matter Tons/Yr:	2.9082999999999999E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002759718

Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.4097311384478801
Reactive Organic Gases Tons/Yr:	1.0466
Carbon Monoxide Emissions Tons/Yr:	8.7000000000000001E-4
NOX - Oxides of Nitrogen Tons/Yr:	3.2499999999999999E-3
SOX - Oxides of Sulphur Tons/Yr:	1.0000000000000001E-5
Particulate Matter Tons/Yr:	0.00247
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.3394000000000002E-3

Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.3670394875
Reactive Organic Gases Tons/Yr:	1.00443
Carbon Monoxide Emissions Tons/Yr:	0.00087
NOX - Oxides of Nitrogen Tons/Yr:	0.00325
SOX - Oxides of Sulphur Tons/Yr:	1e-005
Particulate Matter Tons/Yr:	0.00197
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0018494

Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.4829179627
Reactive Organic Gases Tons/Yr:	0.66447
Carbon Monoxide Emissions Tons/Yr:	0.00099
NOX - Oxides of Nitrogen Tons/Yr:	0.0037
SOX - Oxides of Sulphur Tons/Yr:	1e-005
Particulate Matter Tons/Yr:	0.000619858
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00055296368

KRYLER CORP. (Continued) **1000280929**

Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.4962836536
Reactive Organic Gases Tons/Yr:	1.51347
Carbon Monoxide Emissions Tons/Yr:	0.00173
NOX - Oxides of Nitrogen Tons/Yr:	0.00643
SOX - Oxides of Sulphur Tons/Yr:	2e-005
Particulate Matter Tons/Yr:	0.000805298
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00068048608

Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1792844673
Reactive Organic Gases Tons/Yr:	1.461335612
Carbon Monoxide Emissions Tons/Yr:	0.001531055
NOX - Oxides of Nitrogen Tons/Yr:	0.0056868
SOX - Oxides of Sulphur Tons/Yr:	2.62e-005
Particulate Matter Tons/Yr:	0.011800677235
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.011458696706

Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2851419421
Reactive Organic Gases Tons/Yr:	0.750315
Carbon Monoxide Emissions Tons/Yr:	0.00157
NOX - Oxides of Nitrogen Tons/Yr:	0.00585
SOX - Oxides of Sulphur Tons/Yr:	2.7e-005
Particulate Matter Tons/Yr:	0.010637745045
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010195715243

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported

KRYLER CORP. (Continued) **1000280929**

Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I003989
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/03/1992
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208432
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kryler Corp
Discharge Address:	1217 E Ash Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

KRYLER CORP. (Continued) **1000280929**

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208432
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported

KRYLER CORP. (Continued) **1000280929**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/03/1992
Status:	Active
Status Date:	04/03/1992
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Chet Krygier
Contact Title:	Not reported
Contact Phone:	714-871-9611
Contact Phone Ext:	Not reported
Contact Email:	krylercorp@aol.com
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Chet Krygier
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-9611
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	krylercorp@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-9611
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Chet Krygier
Certifier Title:	Quality Manager
Certification Date:	26-MAY-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring

KRYLER CORP. (Continued) **1000280929**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208432
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I003989
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1217 E Ash Ave
Discharge Name:	Kryler Corp
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208432
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kryler Corp
Discharge Address:	1217 E Ash Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported

KRYLER CORP. (Continued) **1000280929**

Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208432
Order Number:	Not reported
Regulatory Measure Type:	Industrial

KRYLER CORP. (Continued) **1000280929**

Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/03/1992
Status:	Active
Status Date:	04/03/1992
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Chet Krygier
Contact Title:	Not reported
Contact Phone:	714-871-9611
Contact Phone Ext:	Not reported
Contact Email:	krylercorp@aol.com
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Chet Krygier
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-9611
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	krylercorp@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-9611
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

KRYLER CORP. (Continued) **1000280929**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Chet Krygier
Certifier Title:	Quality Manager
Certification Date:	26-MAY-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Facility ID:	Santa Ana River 30I003989
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148719611
Facility Contact:	CHET KRYGIER
Agency Name:	KRYLER CORP.
Agency Address:	1217 E. ASH AVE
Agency City,St,Zip:	FULLERTON 926315019
Agency Contact:	CHET KRYGIER
Agency Telephone:	7148719611
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or

KRYLER CORP. (Continued) **1000280929**

dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Kryler Corp
Agency Address:	1217 E Ash Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I003989
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/03/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.86559
Longitude:	-117.9065

AW236 **JEFF HUNG PHU** **CA LUST** **U001576978**
West **1202 E ORANGETHORPE AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA HIST UST**
0.492 mi.
2597 ft. **Site 1 of 2 in cluster AW**

Relative:
Lower

Actual:
174 ft.

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	87UT097
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	04/01/1991
Record ID:	RO0000809

SWEEPS UST:

Status:	Active
Comp Number:	3983
Number:	1
Board Of Equalization:	44-000506
Referral Date:	11-03-92
Action Date:	04-11-94
Created Date:	12-31-88
Owner Tank Id:	212
SWRCB Tank Id:	30-013-003983-000002
Tank Status:	A
Capacity:	12000
Active Date:	12-08-93
Tank Use:	M.V. FUEL
STG:	P

JEFF HUNG PHU (Continued) **U001576978**

Content: LEADED
Number Of Tanks: 3

Status: Active
Comp Number: 3983
Number: 1
Board Of Equalization: 44-000506
Referral Date: 11-03-92
Action Date: 04-11-94
Created Date: 12-31-88
Owner Tank Id: 212
SWRCB Tank Id: 30-013-003983-000003
Tank Status: A
Capacity: 12000
Active Date: 12-08-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3983
Number: 1
Board Of Equalization: 44-000506
Referral Date: 11-03-92
Action Date: 04-11-94
Created Date: 12-31-88
Owner Tank Id: 212
SWRCB Tank Id: 30-013-003983-000004
Tank Status: A
Capacity: 12000
Active Date: 12-08-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
File Number: 0002E4FD
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4FD.pdf
Region: STATE
Facility ID: 00000026547
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071
Total Tanks: 0004

Tank Num: 001
Container Num: 0000000001
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

JEFF HUNG PHU (Continued) **U001576978**

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0000000002
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0000000003
Year Installed: 1973
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 0000000004
Year Installed: 1955
Tank Capacity: 00000250
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 0000093
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

AW237 **ARCO #1072** **CA LUST S101588972**
West **1202 E ORANGETHORPE** **CA FID UST N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA HIST CORTESE**
0.492 mi.
2597 ft. **Site 2 of 2 in cluster AW**

Relative: **Lower**
Actual: **174 ft.**

LUST:
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900375
Global Id: T0605900375
Latitude: 33.8592849326667
Longitude: -117.906485079667
Status: Completed - Case Closed
Status Date: 04/10/2012
Case Worker: VJB
RB Case Number: 083000467T
Local Agency: Not reported
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Historic VES & LPH recovery

LUST:
Global Id: T0605900375

ARCO #1072 (Continued) **S101588972**

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

LUST:

Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	03/12/2008
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	01/23/2008
Action:	Meeting
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	10/31/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	07/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	02/28/2003
Action:	Interim Remedial Action Plan
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	10/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	07/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	10/06/2010
Action:	Verbal Communication
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	11/15/2006
Action:	File review
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	08/18/2004

ARCO #1072 (Continued) **S101588972**

Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	08/15/2006
Action:	File review
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	02/06/2003
Action:	* No Action
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	05/05/2008
Action:	Staff Letter
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	03/19/2008
Action:	Verbal Communication
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	11/19/2009
Action:	File review
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	11/25/2008
Action:	File review
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	01/31/2005
Action:	NPDES / WDR Reports
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	01/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605900375
Action Type:	RESPONSE
Date:	07/30/2009
Action:	Other Report / Document
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	05/09/2006
Action:	File review
Global Id:	T0605900375
Action Type:	ENFORCEMENT
Date:	08/14/2007
Action:	Site Visit / Inspection / Sampling

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 10/30/2007
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/01/2007
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/15/2005
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/02/2005
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/19/2007
Action: Verbal Communication

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/04/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/01/2009
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/07/2011
Action: File review

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE

ARCO #1072 (Continued) **S101588972**

Date: 02/15/2003
Action: Other Workplan

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 09/25/2008
Action: Soil and Water Investigation Report

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/18/2011
Action: Other Report / Document

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/03/2003
Action: * No Action

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/16/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/02/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/18/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 10/25/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 12/07/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 01/10/2012
Action: Notification - Fee Title Owners Notice

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/23/2012
Action: Notification - Preclosure

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/10/2012
Action: Closure/No Further Action Letter

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/07/2006
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/11/2009
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 01/29/2008
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/12/2002
Action: * No Action

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/30/2003
Action: Staff Letter

Global Id: T0605900375
Action Type: RESPONSE

ARCO #1072 (Continued) **S101588972**

Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Other

Global Id: T0605900375
Action Type: RESPONSE
Date: 05/30/2010
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 06/15/2010
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/01/2012
Action: Well Destruction Report - Regulator Responded

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/06/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/18/2005
Action: * Verbal Communication

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/21/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2009
Action: Other Report / Document

Global Id: T0605900375
Action Type: Other
Date: 11/09/1987
Action: Leak Reported

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/13/2010
Action: Verbal Enforcement

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/14/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/15/2008
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 03/30/2008
Action: CAP/RAP - Feasibility Study Report

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/03/2007
Action: Verbal Enforcement

Global Id: T0605900375
Action Type: ENFORCEMENT

ARCO #1072 (Continued) **S101588972**

Date: 02/01/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/05/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/10/2008
Action: File review

Global Id: T0605900375
Action Type: RESPONSE
Date: 05/01/2011
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/07/2008
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/25/2008
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 09/30/2008
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/09/2010
Action: File review

Global Id: T0605900375
Action Type: RESPONSE
Date: 03/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2010
Action: Monitoring Report - Semi-Annually

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 10/24/2007
Action: File review

LUST:
Global Id: T0605900375
Status: Open - Case Begin Date
Status Date: 07/21/1987

Global Id: T0605900375
Status: Open - Site Assessment
Status Date: 07/21/1987

Global Id: T0605900375
Status: Open - Remediation
Status Date: 03/01/1993

Global Id: T0605900375
Status: Open - Verification Monitoring
Status Date: 10/31/2004

Global Id: T0605900375
Status: Open - Site Assessment
Status Date: 03/16/2008

Global Id: T0605900375
Status: Completed - Case Closed
Status Date: 04/10/2012

CA FID UST:
Facility ID: 30000655
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: ATTN:LINDA HAYES BOX
Mailing Address 2: Not reported

ARCO #1072 (Continued) **S101588972**

Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000628T

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000467T

AU238 **ALLERGAN** **CA LUST** **S100925229**
NW **1410 E WALNUT AVE** **CA Orange Co. Industrial Site** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.493 mi.
2604 ft. **Site 3 of 5 in cluster AU**

Relative:
Lower

Actual:
176 ft.

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 89UT179
Released Substance: Waste water
Date Closed: 02/14/1990
Record ID: RO0000974

Orange Co. Industrial Site:
Case ID: 89IC039
Record ID: RO0000215
Current Status: CLOSED 9/14/1990
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED,SEE FILE

AU239 **ALLERGAN** **CA LUST** **S102423871**
NW **1410 WALNUT** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.493 mi.
2604 ft. **Site 4 of 5 in cluster AU**

Relative:
Lower

Actual:
176 ft.

LUST:
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901018
Global Id: T0605901018
Latitude: 33.8683465
Longitude: -117.9034509
Status: Completed - Case Closed
Status Date: 02/14/1990

ALLERGAN (Continued) **S102423871**

Case Worker:	AM
RB Case Number:	083001333T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	89UT179
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0605901018
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

LUST:

Global Id:	T0605901018
Action Type:	Other
Date:	08/04/1989
Action:	Leak Reported
Global Id:	T0605901018
Action Type:	Other
Date:	08/04/1989
Action:	Leak Discovery

LUST:

Global Id:	T0605901018
Status:	Open - Case Begin Date
Status Date:	08/04/1989
Global Id:	T0605901018
Status:	Completed - Case Closed
Status Date:	02/14/1990

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001333T
Local Case Num:	89UT179
Case Type:	Soil only
Substance:	Waste Water
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank

ALLERGAN (Continued) **S102423871**

Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901018
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/4/1989
Enforcement Date:	Not reported
Close Date:	2/14/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8685508
Longitude:	-117.9042839
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001333T

AU240
NW
1/4-1/2
0.493 mi.
2604 ft.

INLAND PRODUCTS, INC.
1410 E. WALNUT AVENUE
FULLERTON, CA 92831

Site 5 of 5 in cluster AU

CA ENVIROSTOR **S118757255**
N/A

Relative:
Lower

Actual:
176 ft.

ENVIROSTOR:

Facility ID:	60001793
Status:	No Action Required
Status Date:	04/12/2013
Site Code:	401622
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.4
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Christine Chiu
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86805
Longitude:	-117.9036
APN:	NONE SPECIFIED
Past Use:	UNDERGROUND STORAGE TANKS
Potential COC:	Tetrachloroethylene (PCE Chromium III Molybdenum Toluene
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	401622
Alias Type:	Project Code (Site Code)
Alias Name:	60001793
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	04/05/2013
Comments:	USEPA final signature uploaded.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AX241
ENE
1/4-1/2
0.498 mi.
2629 ft.

ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DE
603-613 & 633-663 SOUTH PLACENTIA AVENUE
FULLERTON, CA 92831

CA CPS-SLIC **S122356438**
N/A

Site 1 of 2 in cluster AX

Relative:
Higher

Actual:
205 ft.

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	07/03/2009
Global Id:	T0605993569
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.866077
Longitude:	-117.885546
Case Type:	Cleanup Program Site
Case Worker:	PAH
Local Agency:	FULLERTON, CITY OF
RB Case Number:	08FulFULCr08
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE), Polychlorinated biphenyls (PCBs), Chromium, Chromium VI, Ethylbenzene, Naphthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	For additional information and reports on this address see also Aeroject General, 601 S. Placentia, Fullerton, (SL0605973469) The Fullerton Crossings development is located at the site of a former manufacturing facility that was operated by Aerojet. Four underground storage tanks (USTs) were removed January 30, 2008. Stained soil was observed below one of the USTs. Soil samples were collected and analyzed for total petroleum hydrocarbons (TPH), volatile organic compounds (VOC) and metals TPH, tetrachloroethene (PCE) and low concentration of various metals were detected in some of the soil sample. In July 2009, contaminated soil was found during excavation of a trench for a storm drain along the southwestern boundary of the site. The trench was originally designed to extend to 12 feet bgs. Odorous and stained soil was observed at approximately 6 feet bgs. Soil samples were collected at two, four and six feet bgs along the alignment of the trench. The samples were analyzed for VOCs and TPH. TPH and VOCs, specifically tetrachloroethylene (PCE) and trichloroethylene (TCE), were detected in the soil samples. Tthe highest concentrations detected were - PCE 12,200 microgram/kilogram (a%g/kg) at 2 feet below grade surface (bgs), TCE 2080 ug/kg at 6 feet bgs, and TPH 27,200 milligrams/kilograms (mg/kg) at 6 feet bgs. In August 2009, eight soil borings were drilled to depths of 15 and 25 ft bgs within and adjacent to the trench boundary, to determine the extent of the contaminated soil in the vicinity of the trench. Selected samples were submitted for VOC and TPH analysis. The highest concentrations of PCE, TCE and TPH detected in the soil samples are: PCE 1020 a%g/kg at 15 ft. bgs, TCE 106 a%g/kg at 15 ft. bgs, TPH 8040 mg/kg at 10 ft. bgs. The highest detected concentrations of PCE, TCE and TPH were from the soil samples that were collected closest to the fence line. Soil excavated from northside

Click here to access the California GeoTracker records for this facility:

AX242
ENE
1/4-1/2
0.498 mi.
2629 ft.

FULLERTON CROSSINGS DEVELOPMENT
603-613 & 633-663 SOUTH PLACENTIA AVENUE
FULLERTON, CA 92831

Site 2 of 2 in cluster AX

CA DEED **S122354294**
N/A

Relative:
Higher

Actual:
205 ft.

DEED:
Envirostor ID: T0605993569
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 05/23/2014
File Name: Geotracker Land Use/Deed Restrictions

243
West
1/2-1
0.509 mi.
2688 ft.

MOORE BUSINESS FORMS, INC.
800 S RAYMOND AVE
FULLERTON, CA 92632

CA ENVIROSTOR **U001577033**
CA HIST UST **N/A**

Relative:
Lower

Actual:
170 ft.

ENVIROSTOR:
Facility ID: 60001453
Status: Inactive - Needs Evaluation
Status Date: 09/14/2011
Site Code: 401568
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: * Greg Holmes
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86259
Longitude: -117.9057
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401568
Alias Type: Project Code (Site Code)
Alias Name: 60001453
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

MOORE BUSINESS FORMS, INC. (Continued) **U001577033**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019171
Facility Type: Other
Other Type: VACANT/FOR SALE
Contact Name: Not reported
Telephone: 2136929653
Owner Name: MOORE BUSINESS FORMS, INC.
Owner Address: 1205 MILWAUKEE AVENUE
Owner City,St,Zip: GLENVIEW, IL 60025
Total Tanks: 0000

Tank Num: 001
Container Num: FUL-1
Year Installed: 1972
Tank Capacity: 00030000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

AY244 **MESA COLD STORAGE** **CA ENVIROSTOR S108403662**
WNW **700 S. RAYMOND AVE.** **CA CHMIRS N/A**
1/2-1 **FULLERTON, CA 92831**
0.511 mi.
2697 ft. **Site 1 of 2 in cluster AY**

Relative:
Lower

Actual:
169 ft.

ENVIROSTOR:
Facility ID: 60001455
Status: Inactive - Needs Evaluation
Status Date: 09/14/2011
Site Code: 401571
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: * Greg Holmes
Division Branch: Cleanup Cypress
Assembly: 72
Senate: 29

MESA COLD STORAGE (Continued) **S108403662**

Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86412
Longitude: -117.9057
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401571
Alias Type: Project Code (Site Code)
Alias Name: 60001455
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/08/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHMIRS:
OES Incident Number: 5-3545
OES notification: 06/14/2005
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported

MESA COLD STORAGE (Continued) **S108403662**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	n/a
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Americold Logistics
Incident Date:	6/14/200512:00:00 AM
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Amonia
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, unknown why leak occurred.

AY245 **PERFORMANCE ENVELOPE CO.** **CA ENVIROSTOR** **S118757289**
WNW **711 S. RAYMOND AVE. UNIT B** **N/A**
1/2-1 **FULLERTON, CA 92831**
0.525 mi.
2772 ft. **Site 2 of 2 in cluster AY**

Relative: **Lower**
Actual: **169 ft.**

ENVIROSTOR:

Facility ID:	60002113
Status:	No Action Required
Status Date:	07/30/2015
Site Code:	401707
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.39

PERFORMANCE ENVELOPE CO. (Continued) **S118757289**

NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86395
Longitude:	-117.9069
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401707
Alias Type:	Project Code (Site Code)
Alias Name:	60002113
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

246
WNW
1/2-1
0.555 mi.
2932 ft.

CBS FENDER **CA RESPONSE** **S117038693**
500 SOUTH RAYMOND BLVD. **CA ENVIROSTOR** **N/A**
FULLERTON, CA 92831 **CA Cortese**

Relative:
Lower

Actual:
170 ft.

RESPONSE:

Facility ID:	60002051
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Daniel Cordero

CBS FENDER (Continued) **S117038693**

Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401684
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86632
Longitude:	-117.9058
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401684
Alias Type:	Project Code (Site Code)
Alias Name:	60002051
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/26/2017
Comments:	This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/25/2017
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	60002051

CBS FENDER (Continued) **S117038693**

Status: Active
Status Date: 08/21/2017
Site Code: 401684
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Daniel Cordero
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86632
Longitude: -117.9058
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401684
Alias Type: Project Code (Site Code)
Alias Name: 60002051
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

CBS FENDER (Continued) **S117038693**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:
Region: CORTESE
Envirostor Id: 60002051
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 08/21/2017
Site Code: 401684
Latitude: 33.866321
Longitude: -117.90586
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

247
WNW
1/2-1
0.558 mi.
2947 ft.

CHICAGO MUSICAL INSTRUMENTS (FORMER) **CA RESPONSE** **S110274705**
350 SOUTH RAYMOND AVENUE **CA ENVIROSTOR** **N/A**
FULLERTON, CA 92831 **CA CPS-SLIC**
CA DEED
CA Cortese

Relative:
Lower

Actual:
171 ft.

RESPONSE:
Facility ID: 60001251
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 7.51
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Hossein Nassiri
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 401807
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 65
Senate: 29
Special Program Status: Not reported
Status: Active
Status Date: 02/16/2010
Restricted Use: YES
Funding: Orphan Funds
Latitude: 33.86774
Longitude: -117.9061
APN: 033-221-10, 033-221-11
Past Use: DEGREASING FACILITY
Potential COC : Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethane

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Confirmed COC:	Tetrachloroethylene (PCE 1,1-Dichloroethane Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	033-221-10
Alias Type:	APN
Alias Name:	033-221-11
Alias Type:	APN
Alias Name:	401489
Alias Type:	Project Code (Site Code)
Alias Name:	401775
Alias Type:	Project Code (Site Code)
Alias Name:	401807
Alias Type:	Project Code (Site Code)
Alias Name:	60001251
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	12/16/2013
Comments:	Contract with AMEC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	01/05/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	07/01/2014
Comments:	Amendment #1 for time extension and funding.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	07/08/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract
Completed Date:	12/31/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Work Order
Completed Date:	12/18/2013
Comments:	Work Order sent to Contractor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date:	03/08/2010
Comments:	CFA signed and approved

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/24/2013
Comments: ISB Pilot Workplan reviewed and approved for implementation. Contractor working on obtaining a WDR Permit from the RWQCB to implement the Pilot Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 10/21/2013
Comments: Pre-FS Workplan discussed at a meeting with AMEC on 10/21 and was verbally approved for implementation. DTSC had no comments on the approach for the sampling and agreed that data collected during Pre-FS Workplan implementation will assist in preparation for the Draft FS/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 12/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 07/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/14/2014
Comments: This document was in support of the RAP/FS dated April 20, 2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/20/2016
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2017
Comments: Monthly Monitoring Tests - AQMD Permit Requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/01/2017
Comments: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/31/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/07/2018
Comments: DTSC concurred with the Plan with some comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2010
Comments: Start Work sent to contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 08/01/2013
Comments: Search conducted to establish Chain of Title of Ownership and Search for past operators at the subject property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/21/2011
Comments: Amendment executed to add funding to contract to complete the original Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2016
Comments: Contract was amended to extend the termination date to October 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2011
Comments: Contract was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2011
Comments: Start Work was issued on contract 10-T1106.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2010
Comments: Letter sent to Responsible Party and his attorney.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2010
Comments: Document completed and sent to DTSC for review. Workplan was accepted with minor comments. Consultant needs to send a final copy of the report to DTSC for the file.

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2011
Comments: Document completed and approved. Additional investigation and remediation needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/10/2011
Comments: Document accepted. Fieldwork can begin immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/10/2011
Comments: Document generally accepted by DTSC Team. Final sample locations were discussed and finalized as data was received in real time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/2011
Comments: Document accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 08/15/2011
Comments: Workplan approved. Fieldwork to start September 22nd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 09/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/08/2011
Comments: Document approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/31/2012
Comments: Community Profile completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/07/2012
Comments: Groundwater Benchscale Study Report accepted. DTSC has no comment at this time. Approach for groundwater remediation will be discussed and determined using this document during the Remedial Investigation/Feasibility Study stage of project.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/27/2012
Comments: Document completed. Additional information may be needed to augment Workplan, but will be provided as it becomes available via a Technical Memo or letter from the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/19/2013
Comments: Data Gap/Remedial Investigation Report received from contractor and DTSC has no comments. All possible comments were discussed prior to finalization of Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 05/15/2014
Comments: CEQA Indian Tribal Notification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/15/2012
Comments: Amendment to the contract amount was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/28/2011
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/20/2012
Comments: Native American Cultural Resources Request letter sent to local Tribes for feedback on project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/10/2012

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Comments: Amendment to extend term of agreement was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2012
Comments: Start work was issued to the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Start work issued for Work Order 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2015
Comments: Work Order Amendment sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/27/2016
Comments: Start work issued for amendment 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/23/2015
Comments: Amendment # 1 fully exeucuted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 02/16/2010
Comments: ISE Order complete and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 02/14/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2015
Comments: Fully Executed contract amendment.

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/26/2010
Comments: Contract Fully Executed.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed: Operating Properly & Successfully
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60001251
Status: Active
Status Date: 02/16/2010
Site Code: 401807
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 7.51
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hossein Nassiri
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 33.86774
Longitude: -117.9061
APN: 033-221-10, 033-221-11
Past Use: DEGREASING FACILITY
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethane
Confirmed COC: Tetrachloroethylene (PCE 1,1-Dichloroethane Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: 033-221-10
Alias Type: APN
Alias Name: 033-221-11
Alias Type: APN
Alias Name: 401489
Alias Type: Project Code (Site Code)
Alias Name: 401775
Alias Type: Project Code (Site Code)
Alias Name: 401807
Alias Type: Project Code (Site Code)
Alias Name: 60001251
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Contract with AMEC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 07/01/2014
Comments: Amendment #1 for time extension and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/18/2013
Comments: Work Order sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/08/2010
Comments: CFA signed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/24/2013
Comments: ISB Pilot Workplan reviewed and approved for implementation. Contractor working on obtaining a WDR Permit from the RWQCB to implement the Pilot Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Document Type: Fact Sheets
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 10/21/2013
Comments: Pre-FS Workplan discussed at a meeting with AMEC on 10/21 and was verbally approved for implementation. DTSC had no comments on the approach for the sampling and agreed that data collected during Pre-FS Workplan implementation will assist in preparation for the Draft FS/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 12/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 07/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/14/2014
Comments: This document was in support of the RAP/FS dated April 20, 2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/20/2016
Comments: .

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2017
Comments: Monthly Monitoring Tests - AQMD Permit Requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/31/2017

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/07/2018
Comments: DTSC concurred with the Plan with some comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2010
Comments: Start Work sent to contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/01/2013
Comments: Search conducted to establish Chain of Title of Ownership and Search for past operators at the subject property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/21/2011
Comments: Amendment executed to add funding to contract to complete the original Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2016
Comments: Contract was amended to extend the termination date to October 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2011
Comments: Contract was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2011
Comments: Start Work was issued on contract 10-T1106.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2010
Comments: Letter sent to Responsible Party and his attorney.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2010
Comments: Document completed and sent to DTSC for review. Workplan was accepted with minor comments. Consultant needs to send a final copy of the report to DTSC for the file.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2011
Comments: Document completed and approved. Additional investigation and remediation needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/10/2011
Comments: Document accepted. Fieldwork can begin immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/10/2011
Comments: Document generally accepted by DTSC Team. Final sample locations were

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

discussed and finalized as data was received in real time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/2011
Comments: Document accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 08/15/2011
Comments: Workplan approved. Fieldwork to start September 22nd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 09/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/08/2011
Comments: Document approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/31/2012
Comments: Community Profile completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/07/2012
Comments: Groundwater Benchscale Study Report accepted. DTSC has no comment at this time. Approach for groundwater remediation will be discussed and determined using this document during the Remedial Investigation/Feasibility Study stage of project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/27/2012
Comments: Document completed. Additional information may be needed to augment Workplan, but will be provided as it becomes available via a Technical Memo or letter from the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/19/2013
Comments: Data Gap/Remedial Investigation Report received from contractor and DTSC has no comments. All possible comments were discussed prior to finalization of Report.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 05/15/2014
Comments: CEQA Indian Tribal Notification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/15/2012
Comments: Amendment to the contract amount was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/28/2011
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/20/2012
Comments: Native American Cultural Resources Request letter sent to local Tribes for feedback on project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/10/2012
Comments: Amendment to extend term of agreement was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2012
Comments: Start work was issued to the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Start work issued for Work Order 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2015
Comments: Work Order Amendment sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/27/2016
Comments: Start work issued for amendment 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/23/2015
Comments: Amendment # 1 fully exeucuted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 02/16/2010
Comments: ISE Order complete and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 02/14/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2015
Comments: Fully Executed contract amendment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/26/2010
Comments: Contract Fully Executed.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed: Operating Properly & Successfully
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	02/02/2015
Global Id:	T10000006450
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	Not reported
Latitude:	33.867653
Longitude:	-117.905895
Case Type:	Cleanup Program Site
Case Worker:	HN
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	T10000006450
File Location:	DTSC
Potential Media Affected:	Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Envirostor ID:	60001251
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	STATE RESPONSE
Status:	ACTIVE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	09/14/2017
File Name:	Envirostor Land Use Restrictions

CORTESE:

Region:	CORTESE
Envirostor Id:	60001251
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE - LAND USE RESTRICTIONS
Status Date:	02/16/2010
Site Code:	401489, 401775, 401807
Latitude:	33.867745
Longitude:	-117.90612
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

248
WSW
1/2-1
0.568 mi.
3000 ft.

LAURA SCUDDERS CO.
1525 NORTH RAYMOND AVENUE
ANAHEIM, CA 92805

CA ENVIROSTOR **S101481409**
CA LUST **N/A**

Relative:
Lower

Actual:
175 ft.

ENVIROSTOR:

Facility ID:	30200008
Status:	Refer: Other Agency
Status Date:	10/07/1988
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	Not reported
Senate:	Not reported
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.88634
Longitude:	-117.9071
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * CONTAMINATED SOIL * UNSPECIFIED ACID SOLUTION * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	RAYBIM BROS. INC.
Alias Type:	Alternate Name
Alias Name:	CAD982360117
Alias Type:	EPA Identification Number
Alias Name:	30200008
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	03/22/1982
Comments:	FACILITY IDENTIFIED REFERRED TO ASP BY DOG ACTIVE CO.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/28/1994
Comments:	DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/10/1989
Comments:	SITE SCREENING DONE NFA UNDER CERCLA AND SITE MITIGATION

LAURA SCUDDERS CO. (Continued) **S101481409**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/30/1988
Comments: PRELIM ASSESS DONE NO FURTHER ACTION, NO SURFACE WATER OR GROUNDWATER CONTAMINATION AT THIS TIME

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/30/1986
Comments: SITE SCREENING DONE RATIONALE FOR PA: ADDITIONAL INFO NEEDED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900679
Global Id: T0605900679
Latitude: 33.8562102
Longitude: -117.9067738
Status: Completed - Case Closed
Status Date: 03/03/1989
Case Worker: AM
RB Case Number: 083000860T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 88UT079
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History: Not reported

LUST:
Global Id: T0605900679
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900679
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE

LAURA SCUDDERS CO. (Continued) **S101481409**

Email: phannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900679
Action Type: Other
Date: 11/06/1988
Action: Leak Discovery

Global Id: T0605900679
Action Type: Other
Date: 11/06/1988
Action: Leak Reported

LUST:
Global Id: T0605900679
Status: Open - Case Begin Date
Status Date: 11/06/1988

Global Id: T0605900679
Status: Completed - Case Closed
Status Date: 03/03/1989

249
WNW
1/2-1
0.577 mi.
3047 ft.

FULLERTON CUSTOM WORK **CA ENVIROSTOR** **S108747601**
1163 E ELM AVE **N/A**
FULLERTON, CA 92831

Relative:
Lower

Actual:
167 ft.

ENVIROSTOR:
Facility ID: 71003827
Status: Refer: Local Agency
Status Date: 06/02/2015
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 1
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86430
Longitude: -117.9077
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

FULLERTON CUSTOM WORK (Continued) **S108747601**

Alias Name: CAR000172403
Alias Type: EPA Identification Number
Alias Name: 71003827
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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250 WNW 1/2-1 0.611 mi. 3227 ft.

FORMER RELIANCE PLATING
1151 EAST ASH AVENUE
FULLERTON, CA 92831

CA ENVIROSTOR **S110494241**
CA VCP **N/A**
CA CHMIRS

Relative: Lower

Actual: 166 ft.

ENVIROSTOR:
Facility ID: 71004117
Status: No Further Action
Status Date: 01/07/2016
Site Code: 401705
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.54
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Rafat Abbasi
Supervisor: Manny Alonzo
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86504
Longitude: -117.9082
APN: 269-121-03
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: RELIANCE PLATING & COATINGS, INC.
Alias Type: Alternate Name
Alias Name: 269-121-03

FORMER RELIANCE PLATING (Continued) **S110494241**

Alias Type:	APN
Alias Name:	CAR000167874
Alias Type:	EPA Identification Number
Alias Name:	401705
Alias Type:	Project Code (Site Code)
Alias Name:	71004117
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	12/02/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	04/25/2015
Comments:	approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/29/2015
Comments:	Completed
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Facility ID:	71004117
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.54
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Rafat Abbasi
Supervisor:	Manny Alonzo
Division Branch:	Cleanup Cypress
Site Code:	401705
Assembly:	65
Senate:	29
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	01/07/2016
Restricted Use:	NO

FORMER RELIANCE PLATING (Continued) **S110494241**

Funding:	Responsible Party
Lat/Long:	33.86504 / -117.9082
APN:	269-121-03
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	RELIANCE PLATING & COATINGS, INC.
Alias Type:	Alternate Name
Alias Name:	269-121-03
Alias Type:	APN
Alias Name:	CAR000167874
Alias Type:	EPA Identification Number
Alias Name:	401705
Alias Type:	Project Code (Site Code)
Alias Name:	71004117
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	12/02/2014
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	04/25/2015
Comments:	approved

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/29/2015
Comments:	Completed

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CHMIRS:

OES Incident Number:	1-2595
OES notification:	04/25/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported

FORMER RELIANCE PLATING (Continued) **S110494241**

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Utilities/Substation
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1400
Year:	2011
Agency:	Edison SoCal Electric
Incident Date:	4/25/2011
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Mineral Oil
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Mineral oil released from a pole mount

FORMER RELIANCE PLATING (Continued) **S110494241**

transformer due to mechanical failure, Media affected concrete, asphalt and car SCE will preformed internal stabilization and will be completing clean up today

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251
SSW
1/2-1
0.624 mi.
3295 ft.

THOMAS EDISON SCHOOL
1526 EAST ROMNEYA DRIVE
ANAHEIM, CA 92805

CA ENVIROSTOR **S111345510**
CA SCH **N/A**
CA NPDES
CA CIWQS

Relative:
Lower

Actual:
181 ft.

ENVIROSTOR:

Facility ID:	60001585
Status:	No Further Action
Status Date:	01/19/2012
Site Code:	404871
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	7.3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	69
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.85013
Longitude:	-117.8968
APN:	267-171-01
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	267-171-01
Alias Type:	APN
Alias Name:	404871
Alias Type:	Project Code (Site Code)
Alias Name:	60001585
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Addendum
Completed Date:	12/19/2011
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

THOMAS EDISON SCHOOL (Continued) **S111345510**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 60001585
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 7.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Aslam Shareef
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404871
Assembly: 69
Senate: 29
Special Program Status: Not reported
Status: No Further Action
Status Date: 01/19/2012
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.85013
Longitude: -117.8968
APN: 267-171-01
Past Use: AGRICULTURAL - ORCHARD
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: 267-171-01
Alias Type: APN
Alias Name: 404871
Alias Type: Project Code (Site Code)
Alias Name: 60001585
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/19/2011
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

THOMAS EDISON SCHOOL (Continued) **S111345510**

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C365626
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	06/18/2014
Operator Name:	Anaheim Elementary School District
Operator Address:	1001 S East St
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	433642
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C365626
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/04/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	01/22/2013
Processed Date:	02/08/2013
Status:	Terminated
Status Date:	06/18/2014
Place Size:	1.31
Place Size Unit:	Acres
Contact:	Melinda Pure
Contact Title:	Director of Facilities & Planning
Contact Phone:	714-517-7549

THOMAS EDISON SCHOOL (Continued) **S111345510**

Contact Phone Ext:	Not reported
Contact Email:	mpure@acsd.k.12.ca.us
Operator Name:	Anaheim Elementary School District
Operator Address:	1001 S East St
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Melinda Pure
Operator Contact Title:	Director of Facilities &Planning
Operator Contact Phone:	714-517-7549
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mpure@acsd.k12.ca.us
Operator Type:	Special District
Developer:	Anaheim City School District
Developer Address:	1411 S Anaheim Blvd
Developer City:	Anaheim
Developer State:	California
Developer Zip:	92805
Developer Contact:	Melinda Pure
Developer Contact Title:	Director of Facilities &Planning
Constype Linear Utility Ind:	N
Emergency Phone:	909-904-7112
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	School
Constype Other Ind:	Y
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Melinda Pure
Certifier Title:	Director, Facilities & Planning
Certification Date:	22-JAN-13
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Anaheim Elementary School District
Agency Address:	1001 S East St, Anaheim, CA 92805
Place/Project Type:	Construction - Other: School
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated

THOMAS EDISON SCHOOL (Continued) **S111345510**

Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 30C365626
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	02/08/2013
Termination Date:	06/04/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.85013
Longitude:	-117.89682

AZ252
West
1/2-1
0.668 mi.
3525 ft.

Relative:
Lower

Actual:
168 ft.

KESTER SOLDER COMPANY
1730 N ORANGETHORPE PARK
ANAHEIM, CA 92801

Site 1 of 2 in cluster AZ

RCRA-SQG **1000401428**
CA ENVIROSTOR **CAD981385677**
CA LUST
CA CPS-SLIC
CA BROWNFIELDS
CA SWEEPS UST
CA HIST UST
CA FID UST
CA Orange Co. Industrial Site
CA EMI
CA HIST CORTESE
CA WDS
CA CIWQS

RCRA-SQG:

Date form received by agency:	03/19/2002
Facility name:	KESTER SOLDER COMPANY
Facility address:	1730 N ORANGETHORPE PARK ANAHEIM, CA 92801
EPA ID:	CAD981385677
Mailing address:	N ORANGETHORPE PARK ANAHEIM, CA 92801
Contact:	JESSEE J MCCLELLAN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-871-0281
Contact email:	JMCCLELLAN@KESTER.COM
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LITTON SYSTEMS INC
Owner/operator address:	21240 BURBANK BLVD

KESTER SOLDER COMPANY (Continued) **1000401428**

WOODLAND HILLS, CA 91367
Owner/operator country: Not reported
Owner/operator telephone: 818-598-5000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Historical Generators:
Date form received by agency: 03/19/2002
Site name: KESTER SOLDER COMPANY
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551

KESTER SOLDER COMPANY (Continued) **1000401428**

. Waste name: Laboratory waste chemicals

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: U044
. Waste name: CHLOROFORM

. Waste code: U161
. Waste name: METHYL ISOBUTYL KETONE (I)

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T)

Date form received by agency: 10/12/2000
Site name: KESTER SOLDER COMPANY
Classification: Large Quantity Generator

Date form received by agency: 09/25/2000
Site name: KESTER SOLDER LITTON SYSTEMS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

KESTER SOLDER COMPANY (Continued) **1000401428**

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

Date form received by agency: 04/15/1999
Site name: KESTER SOLDER CO.
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/15/1990
Date achieved compliance: 09/26/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/18/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/15/1990
Date achieved compliance: 09/26/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/18/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/15/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 09/26/1990
Evaluation lead agency: State

Evaluation date: 06/15/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/26/1990
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 71003750
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported

KESTER SOLDER COMPANY (Continued) **1000401428**

Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86090
Longitude: -117.9093
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981385677
Alias Type: EPA Identification Number
Alias Name: 71003750
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: ANAHEIM CITY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902107
Global Id: T0605902107
Latitude: 33.860902
Longitude: -117.909343
Status: Completed - Case Closed
Status Date: 09/23/1998
Case Worker: ROW
RB Case Number: 083003088T
Local Agency: ANAHEIM CITY
File Location: Not reported

KESTER SOLDER COMPANY (Continued) **1000401428**

Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Alcohols
Site History: Not reported

LUST:
Global Id: T0605902107
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: cbernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605902107
Contact Type: Local Agency Caseworker
Contact Name: RICHARD O. WILSON
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. #601
City: ANAHEIM
Email: dwilson@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 10/14/2013
Action: File review

Global Id: T0605902107
Action Type: Other
Date: 08/12/1997
Action: Leak Discovery

Global Id: T0605902107
Action Type: Other
Date: 10/10/1997
Action: Leak Reported

Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 09/23/1998
Action: Closure/No Further Action Letter

Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 09/23/1998
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902107
Status: Open - Case Begin Date
Status Date: 08/12/1997

Global Id: T0605902107
Status: Open - Site Assessment

KESTER SOLDER COMPANY (Continued) **1000401428**

Status Date: 10/10/1997

Global Id: T0605902107
Status: Completed - Case Closed
Status Date: 09/23/1998

CPS-SLIC:
Region: STATE
Facility Status: **Open - Assessment & Interim Remedial Action**
Status Date: 12/17/2010
Global Id: T0605939958
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.860926
Longitude: -117.909298
Case Type: Cleanup Program Site
Case Worker: MG
Local Agency: Not reported
RB Case Number: 2080055
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Alcohols, 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: The Kester Solder facility manufactured solder alloys and fluxes from 1968 to 2002, when operations ceased. The facility stored hazardous materials in containers, aboveground storage tanks (ASTs), and four underground storage tanks (USTs). The building housed a manufacturing area, offices, warehouse, shipping and receiving room, laboratory, and chemical mixing and storage room. An NFA for soil was issued to Northrop Grumman on December 17, 2010. Northrop Grumman is preparing a work plan for an ISCO injection pilot test (2018) to remediate the 1,4-dioxane hot spots at the Site.

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:
Global ID: T0605939958
Latitude: 33.860926
Longitude: -117.909298
Project Type: Cleanup Program Site
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/17/2010
Lead Agency: SANTA ANA RWQCB (REGION 8)
Last Correspondence Date: 06/15/2018
Release Type: Clarifier / Dry Cleaning Unit / Vapor Degreaser, Federally Regulated Underground Storage Tank System - UST
Contaminant(s) of Concern: Alcohols, 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloro
Media of Concern: Other Groundwater (uses other than drinking water)
Past Use(s) that Caused Contamination: MANUFACTURING - METAL, MANUFACTURING - OTHER
Human Health Exposure Controlled: YES
Human Health Exposure Controlled Date: 12/17/2010
Groundwater Migration Controlled: UNDETERMINED
Groundwater Migration Controlled Date: Not reported
Primary Caseworker Name: MAILE SEEGER GEE
Primary Caseworker Organization Name: SANTA ANA RWQCB (REGION 8)

KESTER SOLDER COMPANY (Continued) **1000401428**

Primary Caseworker Phone Number: 951-782-4379
Primary Caseworker Address: 3737 MAIN STREET, SUITE 500
Primary Caseworker Address: RIVERSIDE
Primary Caseworker Address: CA
Primary Caseworker Email: maile.gee@waterboards.ca.gov

SWEEPS UST:
Status: Active
Comp Number: 642
Number: 1
Board Of Equalization: Not reported
Referral Date: 07-08-92
Action Date: 07-08-92
Created Date: 12-31-88
Owner Tank Id: 5
SWRCB Tank Id: 30-011-000642-000008
Tank Status: A
Capacity: 4000
Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: 4

Status: Active
Comp Number: 642
Number: 1
Board Of Equalization: Not reported
Referral Date: 07-08-92
Action Date: 07-08-92
Created Date: 12-31-88
Owner Tank Id: 6
SWRCB Tank Id: 30-011-000642-000009
Tank Status: A
Capacity: 2000
Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 642
Number: 1
Board Of Equalization: Not reported
Referral Date: 07-08-92
Action Date: 07-08-92
Created Date: 12-31-88
Owner Tank Id: 7
SWRCB Tank Id: 30-011-000642-000010
Tank Status: A
Capacity: 2000
Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

KESTER SOLDER COMPANY (Continued) **1000401428**

Status: Active
Comp Number: 642
Number: 1
Board Of Equalization: Not reported
Referral Date: 07-08-92
Action Date: 07-08-92
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 30-011-000642-000011
Tank Status: A
Capacity: 4000
Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

HIST UST:
File Number: 0002EA84
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA84.pdf
Region: STATE
Facility ID: 00000001277
Facility Type: Other
Other Type: SOLDER MFG.
Contact Name: Not reported
Telephone: 7148710280
Owner Name: KESTER SOLDER CO. DIVISION OF
Owner Address: 1730 N. ORANGETHORPE PARK
Owner City,St,Zip: ANAHEIM, CA 92801
Total Tanks: 0004

Tank Num: 001
Container Num: #4
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #5
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #6
Year Installed: 1982
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

KESTER SOLDER COMPANY (Continued) **1000401428**

Tank Num:	004
Container Num:	#7
Year Installed:	1982
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	30005987
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148710280
Mail To:	Not reported
Mailing Address:	515 E TUOHEY AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ANAHEIM 92801
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

Orange Co. Industrial Site:

Case ID:	03IC024
Record ID:	RO0003256
Current Status:	CLOSED 6/13/2005
Closure Type:	Referred to Regional Board
Released Chemical:	PERCHLOROETHYLENE, ORGANIC COMPOUNDS

EMI:

Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	20448
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	23
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

KESTER SOLDER COMPANY (Continued) **1000401428**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003088T

WDS:

Facility ID:	Santa Ana River 30I002252
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148710281
Facility Contact:	DAN HALL
Agency Name:	KESTER SOLDER
Agency Address:	1730 N ORANGETHORPE PARK
Agency City,St,Zip:	ANAHEIM 92801
Agency Contact:	DAN HALL
Agency Telephone:	7148710281
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Kester Solder
Agency Address:	1730 N Orangethorpe Park, Anaheim, CA 92801

KESTER SOLDER COMPANY (Continued) **1000401428**

Place/Project Type:	Industrial - Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum
SIC/NAICS:	3356
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I002252
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/31/1992
Termination Date:	07/01/2002
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86007
Longitude:	-117.90972

AZ253 **BLACK OXIDE INDUSTRIES, INC.** **RCRA-SQG** **1000172864**
West **1735 ORANGETHORPE PARK** **CA ENVIROSTOR** **CAD073604340**
1/2-1 **ANAHEIM, CA 92801** **CA HIST UST**
0.684 mi. **US AIRS**
3611 ft. **Site 2 of 2 in cluster AZ** **CA EMI**

Relative: **Lower**

Actual: **168 ft.**

RCRA-SQG:

Date form received by agency:	02/04/2002
Facility name:	BLACK OXIDE INDUSTRIES, INC.
Facility address:	1735 ORANGETHORPE PARK ANAHEIM, CA 92801
EPA ID:	CAD073604340
Mailing address:	1745 ORANGETHORPE PARK ANAHEIM, CA 92801
Contact:	PETE MATA
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-870-9610
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/04/2002
Site name: BLACK OXIDE INDUSTRIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: BLACK OXIDE INDUSTRIES, INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: BLACK OXIDE IND INC
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: BLACK OXIDE INDUSTRIES INC.
Classification: Large Quantity Generator

Date form received by agency: 11/02/1992
Site name: BLACK OXIDE INDUSTRIES,INC.
Classification: Large Quantity Generator

Date form received by agency: 04/11/1990
Site name: BLACK OXIDE INDUSTRIES INC
Classification: Large Quantity Generator

Date form received by agency: 08/11/1980
Site name: BLACK OXIDE IND INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/30/2004
Date achieved compliance: 07/06/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/30/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Evaluation Action Summary:
Evaluation date: 06/30/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/06/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 71002565
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86187
Longitude: -117.9104
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD073604340
Alias Type: EPA Identification Number
Alias Name: 71002565
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 02/15/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000057592
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: EDWARD MATA
Telephone: 7148709610
Owner Name: BLACK OXIDE INDUSTRIES INC.
Owner Address: 1735 ORANGETHORPE PARK
Owner City,St,Zip: ANAHEIM, CA 92801
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00000700
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 8
Leak Detection: Visual

US AIRS MINOR:
Envid: 1000172864
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2000-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2007-09-06 00:00:00

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

US AIRS MINOR:
Envid: 1000172864
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2000-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2003-06-24 00:00:00

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2008-08-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

EMI:

Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	30

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3376
Reactive Organic Gases Tons/Yr:	1.28
Carbon Monoxide Emissions Tons/Yr:	0.121
NOX - Oxides of Nitrogen Tons/Yr:	0.451
SOX - Oxides of Sulphur Tons/Yr:	0.00288
Particulate Matter Tons/Yr:	0.468469
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.29

Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6529
Reactive Organic Gases Tons/Yr:	.63147968
Carbon Monoxide Emissions Tons/Yr:	.12
NOX - Oxides of Nitrogen Tons/Yr:	.445
SOX - Oxides of Sulphur Tons/Yr:	.00205
Particulate Matter Tons/Yr:	1.05787
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.2205273

Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.48931963062866402
Reactive Organic Gases Tons/Yr:	0.46999999999999997
Carbon Monoxide Emissions Tons/Yr:	7.0000000000000007E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.28999999999999998
SOX - Oxides of Sulphur Tons/Yr:	0.00134
Particulate Matter Tons/Yr:	1.0670200000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.21033379999999999

Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.075339090909
Reactive Organic Gases Tons/Yr:	0.05901
Carbon Monoxide Emissions Tons/Yr:	0.06
NOX - Oxides of Nitrogen Tons/Yr:	0.23
SOX - Oxides of Sulphur Tons/Yr:	0.001099

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Particulate Matter Tons/Yr: 0.01374
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.01374

254
WSW
1/2-1
0.686 mi.
3621 ft.

AMERICAN DIVERSIFIED SILVER **CA HWP** **S100929397**
1004 E ORANGEFAIR LN **N/A**
ANAHEIM, CA 92801

Relative:
Lower

Actual:
172 ft.

HWP:

EPA Id:	CAD981449689
Cleanup Status:	CLOSED
Latitude:	33.85463
Longitude:	-117.8863
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	N/A
Assembly District:	69
Senate District:	29
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Closure:

EPA Id:	CAD981449689
Facility Type:	Historical - Non-Operating
Unit Names:	Unit1
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	01/04/1999

Alias:

EPA Id:	CAD981449689
Facility Type:	Historical - Non-Operating
Alias Type:	Project Code (Site Code)
Alias:	N/A

EPA Id:	CAD982524613
Cleanup Status:	CLOSED
Latitude:	33.85615
Longitude:	-117.9082
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	N/A
Assembly District:	69
Senate District:	29
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	08/21/1989

AMERICAN DIVERSIFIED SILVER (Continued) **S100929397**

EPA Id: CAD982524613
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 08/21/1989

EPA Id: CAD982524613
Facility Type: Historical - Non-Operating
Unit Names: CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 08/21/1989

EPA Id: CAD982524613
Facility Type: Historical - Non-Operating
Unit Names: CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 08/21/1989

Closure:
EPA Id: CAD982524613
Facility Type: Historical - Non-Operating
Unit Names: CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/04/1999

Alias:
EPA Id: CAD982524613
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: N/A

BA255 **ORANGE COUNTY NORTH BASIN** **Proposed NPL 1018148635**
West **1012 EAST ELM AVENUE** **SEMS CAN000900251**
1/2-1 **FULLERTON AND ANAHEIM, CA 92831**
0.715 mi.
3774 ft. **Site 1 of 2 in cluster BA**

Relative:
Lower

Actual:
164 ft.

Proposed NPL:
EPA ID: CAN000900251
Site ID: 900251
EPA Region: 9
Federal: No
Proposed Date: 2018-01-18 00:00:00
Latitude: 33.854827999999998
Longitude: -117.930589

SEMS:
Site ID: 900251
EPA ID: CAN000900251
Cong District: Not reported
FIPS Code: 6059
Latitude: 33.854827999999998
Longitude: -117.930589
FF: N

ORANGE COUNTY NORTH BASIN (Continued) **1018148635**

NPL: Proposed for NPL
Non NPL Status: Not reported

SEMS Detail:

Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-02-12 00:00:00
Finish Date:	2/12/2015
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2017-02-12 00:00:00
Finish Date:	6/29/2017
Qual:	H
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	2016-01-27 00:00:00
Finish Date:	8/1/2017
Qual:	G
Current Action Lead:	EPA Perf

Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	HR
Action Name:	HAZRANK

ORANGE COUNTY NORTH BASIN (Continued) **1018148635**

SEQ:	1
Start Date:	2016-01-27 00:00:00
Finish Date:	1/9/2018
Qual:	O
Current Action Lead:	EPA Perf
Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	2018-01-18 00:00:00
Finish Date:	1/18/2018
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	0
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	2018-01-17 00:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9
Site ID:	900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	1
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	2016-10-04 00:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

BA256
WNW
1/2-1
0.716 mi.
3782 ft.

PACIFIC FIBREGLASS COMPANY
1015 EAST ELM AVENUE
FULLERTON, CA 92632

Site 2 of 2 in cluster BA

CA ENVIROSTOR **1000250548**
N/A

Relative:
Lower

Actual:
164 ft.

ENVIROSTOR:

Facility ID:	30300096
Status:	Refer: Other Agency
Status Date:	02/08/1991
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86434
Longitude:	-117.9102
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PACIFIC TANK LIMITED
Alias Type:	Alternate Name
Alias Name:	CAD982360471
Alias Type:	EPA Identification Number
Alias Name:	30300096
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/18/1982
Comments:	FACILITY IDENTIFIED NAME & SIC FROM "CONTACTS", LIBRARY.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	01/11/1982
Comments:	FACILITY IDENTIFIED OBSERVED WHILE ON DRIVEBYS IN VICINITY FACILITY DRIVE-BY NO ID ON BLDG. MFG LRG FIBREGLASS TANKS. SLOPPY YARD & STRONG ODORS.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/25/1994
Comments:	Database Validation Program confirms NFA for DTSC.

PACIFIC FIBREGLASS COMPANY (Continued) **1000250548**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/08/1991
Comments:	The PA Report was reviewed by Region 4 staff. Pacific Tank Ltd. manufactures custom fiberglass tanks in the City of Fullerton. All operations are permitted by the So. Coast AQMD. The acetone tank was removed in 1989 under county oversight. Verification samples revealed no contamination. Staff recommends NFA by DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/21/1987
Comments:	SITE SCREENING DONE MORE INFO NEEDED
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

257
East
1/2-1
0.748 mi.
3952 ft.

HI TECH SOLDER
700 MONROE WAY
PLACENTIA, CA 92870

CA ENVIROSTOR **1008388697**
FINDS **N/A**
ECHO

Relative:
Higher

Actual:
207 ft.

ENVIROSTOR:

Facility ID:	71003823
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	55
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86352
Longitude:	-117.8766
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED

HI TECH SOLDER (Continued) **1008388697**

Potential Description: NONE SPECIFIED
Alias Name: CAR000163709
Alias Type: EPA Identification Number
Alias Name: 110022527728
Alias Type: EPA (FRS #)
Alias Name: 71003823
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:

Registry ID: 110022527728

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

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

ECHO:
Envid: 1008388697
Registry ID: 110022527728
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110022527728

258
WSW
1/2-1
0.758 mi.
4002 ft.

MONITOR PLATING & ANODIZING **CA ENVIROSTOR** **S101481452**
800 E. ORANGEFAIR LANE **N/A**
ANAHEIM, CA 92801

Relative:
Lower

Actual:
173 ft.

ENVIROSTOR:
Facility ID: 30340019
Status: Refer: RCRA
Status Date: 06/01/1995
Site Code: 600587

MONITOR PLATING & ANODIZING (Continued) **S101481452**

Site Type: Historical
Site Type Detailed: * Historical
Acres: 1.3
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 29
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.85550
Longitude: -117.9102
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * Metals - Sludge * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * ALKALINE SOLUTION WITHOUT METALS * UNSPECIFIED ACID SOLUTION Arsenic Cadmium and compounds Chromium VI Cyanide (free Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MLODSIK CORPORATION
Alias Type: Alternate Name
Alias Name: MONITOR PLATING & ANODIZING
Alias Type: Alternate Name
Alias Name: CAD041325143
Alias Type: EPA Identification Number
Alias Name: CAD041325143
Alias Type: HWTS Identification Code
Alias Name: 600587
Alias Type: Project Code (Site Code)
Alias Name: 30340019
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/15/1995
Comments: NFA for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/12/1989
Comments: SITE SCREENING DONE REVIEW OF PRELIMINARY ASSESSMENT: EPA EVALUATED DHS' PRELIMINARY ASSESSMENT & CHANGED RECOMMENDATION TO SCREENING SITE INSPECTION (MEDIUM PRIORITY).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/31/1988
Comments: PRELIM ASSESS DONE ORANGE CO. SANITATION DIST. REQ. REMOVAL OF ACCUMULATED SLUDGE & LIQ. WASTE IN SPILL CONTINGENCY SYSTEM REQUIRED

MONITOR PLATING & ANODIZING (Continued) **S101481452**

COATING 1986

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: SITE SCREENING DONE MORE INFO NEEDED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 71002372
Status: Refer: RWQCB
Status Date: 03/09/2012
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.92
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana, US EPA
Lead Agency: RWQCB 8 - Santa Ana,US EPA
Program Manager: Eileen Mananian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 69
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.85574
Longitude: -117.9105
APN: NONE SPECIFIED
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Cadmium and compounds Chromium III Chromium VI Cyanide (free Nickel
Confirmed COC: Cadmium and compounds Chromium III Chromium VI Cyanide (free Nickel
Potential Description: OTH, SOIL, SV
Alias Name: CAD041325143
Alias Type: EPA Identification Number
Alias Name: 71002372
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 06/25/1999
Comments: Inspection report sent on 6/25/1999

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MONITOR PLATING & ANODIZING (Continued) **S101481452**

Completed Document Type:	PA/SI Reassessment
Completed Date:	03/09/2012
Comments:	USEPA signed off.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Non-Submittal
Completed Date:	08/11/1999
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

259
East
1/2-1
0.939 mi.
4959 ft.

MELROSE ELEMENTARY SCHOOL **CA ENVIROSTOR S107736715**
MELROSE STREET/LA JOLLA STREET **CA SCH N/A**
PLACENTIA, CA 92870

Relative:
Higher

Actual:
204 ft.

ENVIROSTOR:

Facility ID:	30820002
Status:	Certified / Operation & Maintenance
Status Date:	06/07/2010
Site Code:	404212
Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	7.19
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Johnson Abraham
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	55
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.86020
Longitude:	-117.8730
APN:	NONE SPECIFIED
Past Use:	UNKNOWN
Potential COC:	Arsenic
Confirmed COC:	Arsenic
Potential Description:	SOIL
Alias Name:	MCFADDEN ELEMENTARY SCHOOL
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA USD-MCFADDEN PK EL

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Alias Type: Alternate Name
Alias Name: 110033610297
Alias Type: EPA (FRS #)
Alias Name: 404212
Alias Type: Project Code (Site Code)
Alias Name: 30820002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/23/2010
Comments: DTSC certifies that all removal action activities have been completed.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/20/2002
Comments: DTSC approved the final PEA Report with a " No Further Action" determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/13/2005
Comments: Approved the Final Removal Action Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/21/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 07/29/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/26/2001
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/30/2007
Comments: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/17/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/06/2007
Comments: Accepted both Spanish and English Public Notice for publication.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 12/07/2009
Comments: Operation and Maintenance Plan was submitted as an appendix to Ammended Removal action Workplan.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/13/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/28/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/28/2011
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/23/2012
Comments: DTSC reviewed the O&M report and had no comments

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/17/2013
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/24/2014
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Document Type: Operations and Maintenance Report
Completed Date: 10/14/2016
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/03/2017
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/17/2007
Comments: DTSC prepared Notice of Excemption pursuant to California Environmental Quality Act requirements..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/05/2001
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2017
Comments: Annual cost estimate letter sent 9/1/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2016
Comments: Annual Cost Estimate Letter, dated 09/07/16, sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/18/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/13/2005

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2015
Comments: Emailed and mailed annual cost estimate to BP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2014
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 30820002
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 7.19
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404212
Assembly: 55
Senate: 29
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 06/07/2010
Restricted Use: NO
Funding: School District
Latitude: 33.86020

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Longitude:	-117.8730
APN:	NONE SPECIFIED
Past Use:	UNKNOWN
Potential COC:	Arsenic
Confirmed COC:	Arsenic
Potential Description:	SOIL
Alias Name:	MCFADDEN ELEMENTARY SCHOOL
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA USD-MCFADDEN PK EL
Alias Type:	Alternate Name
Alias Name:	110033610297
Alias Type:	EPA (FRS #)
Alias Name:	404212
Alias Type:	Project Code (Site Code)
Alias Name:	30820002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Area1- Melrose Elementary School Ballfields
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	03/23/2010
Comments:	DTSC certifies that all removal action activities have been completed. Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	03/27/2002
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/20/2002
Comments:	DTSC approved the final PEA Report with a " No Further Action" determination.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	07/13/2005
Comments:	Approved the Final Removal Action Workplan for implementation.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Report
Completed Date:	04/21/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Workplan
Completed Date:	07/29/2004
Comments:	Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/26/2001
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/30/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/17/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/06/2007
Comments: Accepted both Spanish and English Public Notice for publication.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 12/07/2009
Comments: Operation and Maintenance Plan was submitted as an appendix to Ammended Removal action Workplan.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/13/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/28/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/28/2011
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/23/2012
Comments: DTSC reviewed the O&M report and had no comments

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Document Type: Operations and Maintenance Report
Completed Date: 01/17/2013
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/24/2014
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/14/2016
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/03/2017
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/17/2007
Comments: DTSC prepared Notice of Exemption pursuant to California Environmental Quality Act requirements..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/05/2001
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2017
Comments: Annual cost estimate letter sent 9/1/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2016

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Comments:	Annual Cost Estimate Letter, dated 09/07/16, sent to RP.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	11/18/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	07/13/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/17/2015
Comments:	Emailed and mailed annual cost estimate to BP.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Public Participation
Completed Date:	01/22/2002
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	08/27/2014
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2022
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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260 West 1/2-1 0.987 mi. 5212 ft.

NORTHROP CORP.
301 E. ORANGETHORPE AVENUE, Y-12 FACILITY
ANAHEIM, CA 92801

CA ENVIROSTOR **S110494106**
N/A

Relative: Lower

Actual: 162 ft.

ENVIROSTOR:

Facility ID:	71003231
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit

NORTHROP CORP. (Continued) **S110494106**

Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 34
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.83529
Longitude: -117.9145
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000035858
Alias Type: EPA Identification Number
Alias Name: 71003231
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 15 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S101307730	ARCO #1994	700 STATE COLLEGE	92805	CA LUST, CA HIST CORTESE
FULLERTON	S114624715	FULLERTON GAS	251 ORANGETHORPE		CA RGA LUST
FULLERTON	S114624714	FULLERTON GAS	251 ORANGETHORPE AVE E		CA RGA LUST
FULLERTON	S114589786	CALIF STATE UNIVERSITY, FULLERTON	800 STATE COLLEGE		CA RGA LUST
FULLERTON	S114589785	CALIF STATE UNIVERSITY, FULLERTON	800 STATE COLLEGE		CA RGA LUST
FULLERTON	S114589783	CALIF STATE UNIVERSITY FULLERTON	800 STATE COLLEGE BLVD N		CA RGA LUST
FULLERTON	S114589379	CAL STATE UNIV FULLERTON	880 STATE COLLEGE BLVD		CA RGA LUST
FULLERTON	S114589378	CAL STATE UNIV FULLERTON	880 STATE COLLEGE BLVD,		CA RGA LUST
FULLERTON	S114589377	CAL STATE UNIV FULLERTON	880 STATE COLLEGE BLVD, NORTH		CA RGA LUST
FULLERTON	S114589366	CAL STATE FULLERTON	800 STATE COLLEGE		CA RGA LUST
FULLERTON	S114589365	CAL STATE FULLERTON	800 STATE COLLEGE BLVD N		CA RGA LUST
FULLERTON	S104747985	U S RENTALS	1301 STATE COLLEGE BLVD	92834	CA LUST, CA HIST CORTESE
FULLERTON	S104756667	SERVICE ROOFING COMPANY	440 WALNUT AVE	92832	CA LUST, CA HIST CORTESE
PLACENTIA	S121695148	KONA CLEANERS, BHAVIN PATEL DBA	1240 E ORANGETHORPE AVE	92870	CA DRYCLEANERS
PLACENTIA	S121693716	CLEANERS PLUS, CHUAN Q. NGUYEN	1240 E ORANGETHORPE AVE	92870	CA DRYCLEANERS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 23

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

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

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 26
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/21/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 87

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018
Date Data Arrived at EDR: 03/17/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 07/06/2018
Number of Days to Update: 73

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/20/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 60

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 38

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55
Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 42
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 07/05/2018
Number of Days to Update: 50
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 43
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 04/13/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 67
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CIWQS: California Integrated Water Quality System
The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 65

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 70

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 05/09/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 36

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 9

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/30/2018
Number of Days to Update: 53

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 50

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/02/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 72

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 28
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 05/09/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 34
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49
Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 60
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/16/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/22/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/31/2018
Number of Days to Update: 68

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/30/2018
Date Data Arrived at EDR: 06/01/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 42

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/22/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/13/2018
Date Data Arrived at EDR: 06/19/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 31

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 41

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 45

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 42

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 71

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 52

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 28
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 56
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/16/2018
Date Data Arrived at EDR: 05/22/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 58

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/09/2018
Number of Days to Update: 33

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 35

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/26/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 58

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 04/26/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 28
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 9
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 31
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/03/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KCC - FULLERTON
2001 E ORANGETHORPE
FULLERTON, CA 92831

TARGET PROPERTY COORDINATES

Latitude (North):	33.861422 - 33° 51' 41.12''
Longitude (West):	117.893537 - 117° 53' 36.73''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	417346.9
UTM Y (Meters):	3746956.0
Elevation:	188 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
Northeast Map:	5640946 YORBA LINDA, CA
Version Date:	2012
Southeast Map:	5641308 ORANGE, CA
Version Date:	2012
Northwest Map:	5640256 LA HABRA, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

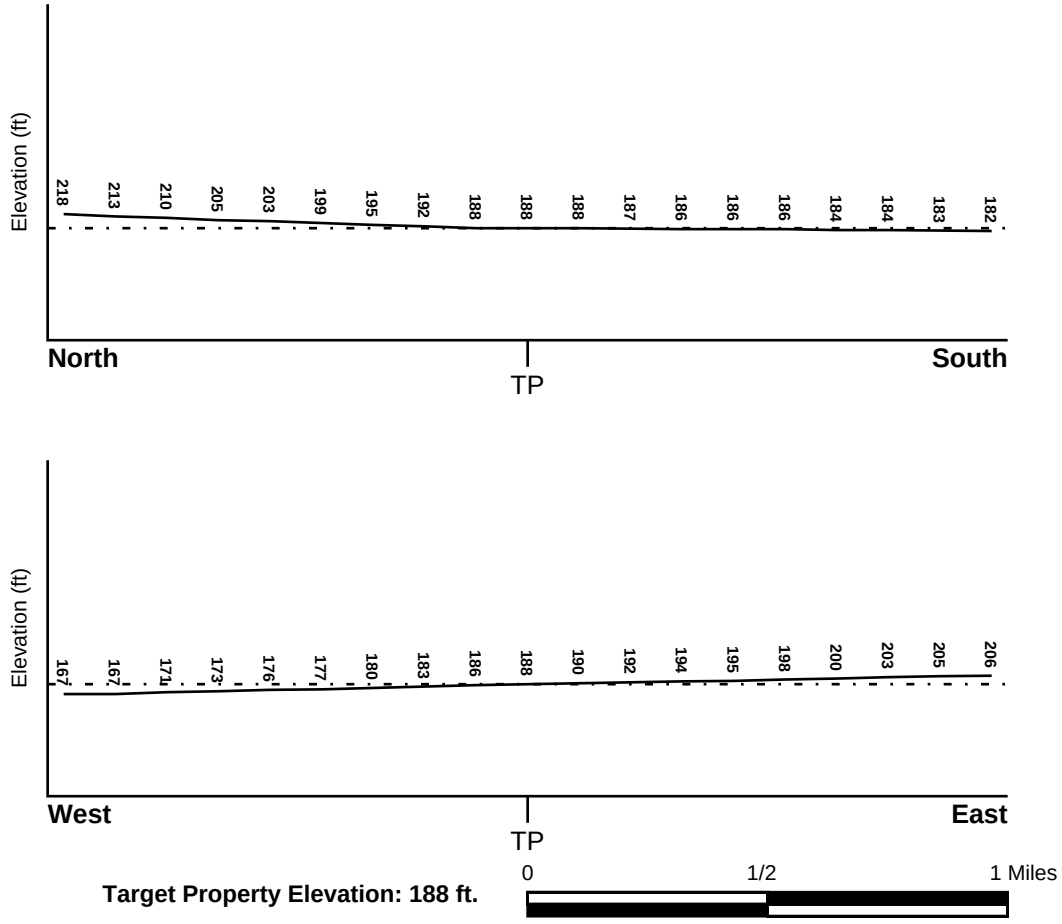
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 188 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06059C0132J	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06037C1875F	FEMA FIRM Flood data
06059C0044J	FEMA FIRM Flood data
06059C0131J	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
ANAHEIM	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles WSW
Site Name:	Mlodzik Corp Monitor Plating
Site EPA ID Number:	CAD041325143
Groundwater Flow Direction:	SW IN THE VICINITY OF THE SITE.
Measured Depth to Water:	not available.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifers underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
B6	1/4 - 1/2 Mile SE	Not Reported
B7	1/4 - 1/2 Mile SE	Not Reported
8	1/2 - 1 Mile NW	Not Reported
9	1/2 - 1 Mile WSW	SW
11	1/2 - 1 Mile North	SW
14	1/2 - 1 Mile NW	Not Reported
15	1/2 - 1 Mile West	SW
18	1/2 - 1 Mile WNW	SW
23	1/2 - 1 Mile NNE	Not Reported
1G	1/2 - 1 Mile NNE	Not Reported
3G	1/2 - 1 Mile North	SW
4G	1/2 - 1 Mile NW	Not Reported
6G	1/2 - 1 Mile NW	Not Reported
7G	1/2 - 1 Mile WNW	SW
8G	1/2 - 1 Mile West	SW
9G	1/2 - 1 Mile WSW	SW
10G	1/4 - 1/2 Mile SE	Not Reported
11G	1/4 - 1/2 Mile SE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

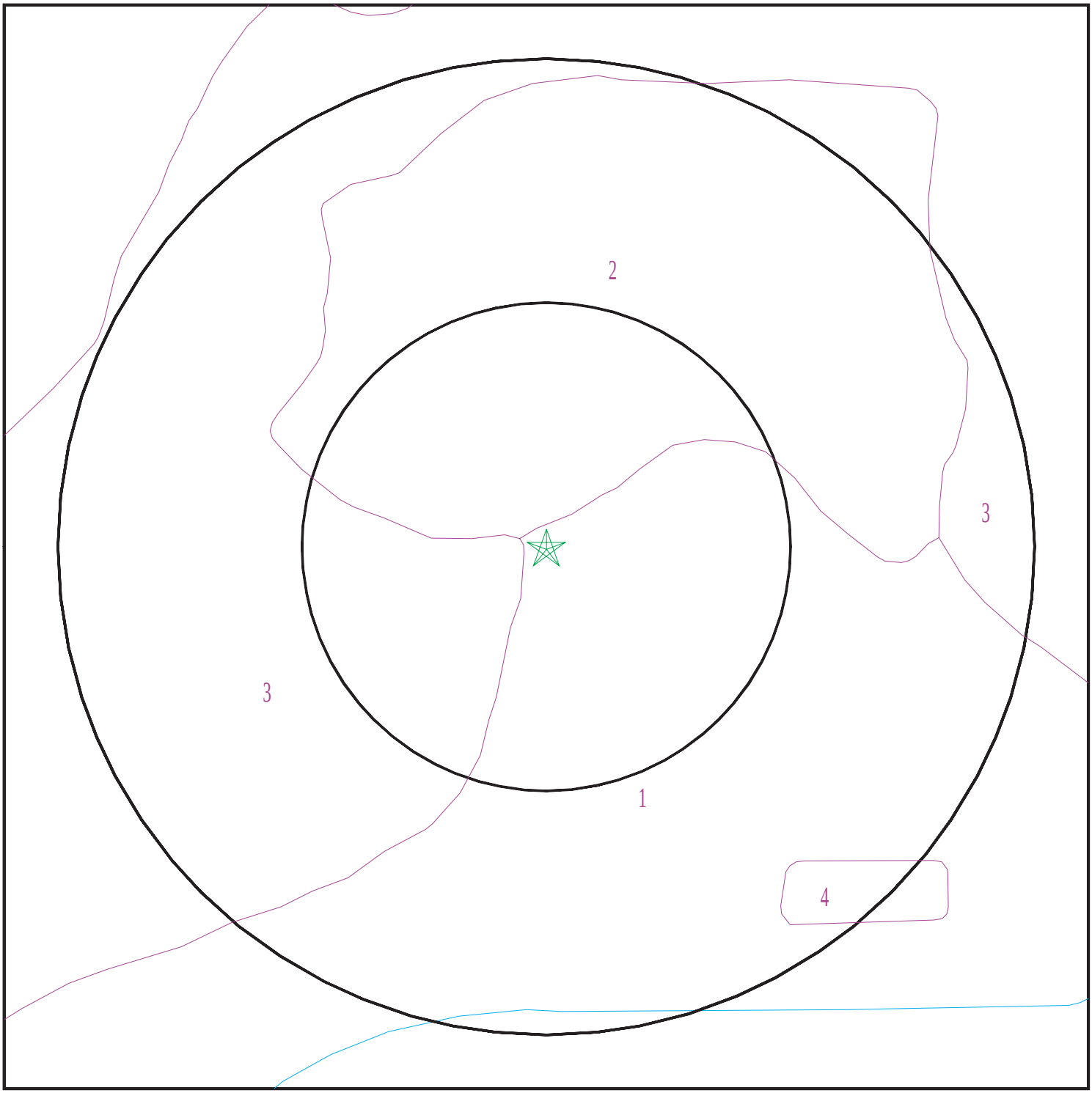
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5387351.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	KCC - Fullerton	CLIENT:	Antea Group
ADDRESS:	2001 E Orangethorpe Fullerton CA 92831	CONTACT:	Dan Keltner
		INQUIRY #:	5387351.2s
LAT/LONG:	33.861422 / 117.893537	DATE:	August 09, 2018 10:20 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name: MOCHO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	31 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	31 inches	61 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 3

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	3840	1/4 - 1/2 Mile NW
A2	CADW60000003484	1/4 - 1/2 Mile NW
A3	CADW60000003485	1/4 - 1/2 Mile NW
A4	CADW60000003486	1/4 - 1/2 Mile NW
A5	CADW60000017633	1/4 - 1/2 Mile NW
C10	CADW60000014709	1/2 - 1 Mile West
C12	CADW60000017634	1/2 - 1 Mile West
D16	3839	1/2 - 1 Mile SSW
D17	3841	1/2 - 1 Mile SSW
E20	3842	1/2 - 1 Mile SE
E21	5095	1/2 - 1 Mile SE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG11000217901	1/2 - 1 Mile East
2	CAOG11000222134	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 5387351.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: KCC - Fullerton	CLIENT: Antea Group
ADDRESS: 2001 E Orangethorpe Fullerton CA 92831	CONTACT: Dan Keltner INQUIRY #: 5387351.2s
LAT/LONG: 33.861422 / 117.893537	DATE: August 09, 2018 10:20 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1		
NW	**CA WELLS**	**3840**
1/4 - 1/2 Mile		
Lower		

Seq:	3840	Prim sta c:	03S/10W-35K03 S
Frds no:	3010010015	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	SUNCLIPSE WELL 10	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	335152.0	Longitude:	1175344.0
Precision:	2	Status:	AR
Comment 1:	~800’ E OF ACACIA AVE & 100’ N OF ROSSYLYN		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		
Sample date:	04-DEC-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-DEC-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	14-NOV-17	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	30-OCT-17	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-AUG-17	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	2.12
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	2.11
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-MAR-17	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	21-FEB-17	Finding:	0.57
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	15-FEB-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-DEC-16	Finding:	0.77
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	09-NOV-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-OCT-16	Finding:	0.73
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-AUG-16	Finding:	0.52
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	04-AUG-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	394.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.11
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	2.32
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	658.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	134.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L

Dlr:	0.		
Sample date:	29-JUN-16	Finding:	134.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	2.32
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	181.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	55.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	10.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	59.7
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	3.4
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	61.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	93.6
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	29-JUN-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	10-MAY-16	Finding:	0.51
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	12-APR-16	Finding:	0.84
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-16	Finding:	0.74
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-FEB-16	Finding:	597.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		

Sample date:	23-FEB-16	Finding:	128.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	156.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	2.29
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	175.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	54.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	9.8
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	58.8
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	3.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	59.1
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	91.8
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	23-FEB-16	Finding:	0.49
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	23-FEB-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	23-FEB-16	Finding:	3.8
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	23-FEB-16	Finding:	2.3
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	390.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	23-FEB-16	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	17-NOV-15	Finding:	0.55
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	04-NOV-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	2350.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-15	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	03-AUG-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-AUG-15	Finding:	2360.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-AUG-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-NOV-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	1.1
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.418
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	05-AUG-14	Finding:	0.21
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		

Sample date:	05-AUG-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.749
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	5.e-002
Chemical:	RADIUM 228	Report units:	PCI/L
Dlr:	1.		
Sample date:	05-AUG-14	Finding:	0.572
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	02-JUN-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-JUN-14	Finding:	2440.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-JUN-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	2480.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-FEB-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	2640.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-13	Finding:	460.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.14
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	2810.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-13	Finding:	814.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported

Dlr:	0.		
Sample date:	13-FEB-13	Finding:	169.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	207.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.39
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	13-FEB-13	Finding:	228.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	69.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	13.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	71.2
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	4.
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	76.1
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	106.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-FEB-13	Finding:	0.46
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-FEB-13	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-FEB-13	Finding:	3.9
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	29-OCT-12	Finding:	2880.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A2
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADW60000003484**

Objectid:	3484	Latitude:	33.864158
Longitude:	-117.897841	Site code:	338642N1178978W001
State well numbe:	03S10W35K002S	Local well name:	'FFS-1/MP1'
Well use id:	1	Well use descrip:	Observation
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000003484		

A3
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADW60000003485**

Objectid:	3485	Latitude:	33.864158
Longitude:	-117.897841	Site code:	338642N1178978W002
State well numbe:	Not Reported	Local well name:	'FFS-1/MP3'
Well use id:	1	Well use descrip:	Observation
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000003485		

A4
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADW60000003486**

Objectid:	3486	Latitude:	33.864158
Longitude:	-117.897841	Site code:	338642N1178978W003
State well numbe:	Not Reported	Local well name:	'FFS-1/MP8'
Well use id:	1	Well use descrip:	Observation
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000003486		

A5
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADW60000017633**

Objectid:	17633	Latitude:	33.8642
Longitude:	-117.8979	Site code:	338642N1178979W001
State well numbe:	03S10W35K001S	Local well name:	''
Well use id:	6	Well use descrip:	Unknown
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000017633		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
B6 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001294T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49803**
B7 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001232T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49804**
8 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002617T Not Reported Not Reported Not Reported 128.1 06/11/1990	**AQUIFLOW**	**33995**
9 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002511T SW Not Reported Not Reported 70 08/23/1996	**AQUIFLOW**	**64540**

C10
West
1/2 - 1 Mile
Lower

CA WELLS **CADW60000014709**

Objectid:	14709	Latitude:	33.8629
Longitude:	-117.9044	Site code:	338629N1179044W001
State well numbe:	03S10W35N003S	Local well name:	''
Well use id:	6	Well use descrip:	Unknown
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000014709		

11 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002735T SW 28 35 Not Reported 07/29/1996	**AQUIFLOW**	**64510**

Map ID
Direction
Distance
Elevation

		Database	EDR ID Number
C12 **West** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**CADW60000017634**

Objectid:	17634	Latitude:	33.8628
Longitude:	-117.9046	Site code:	338628N1179046W001
State well numbe:	03S10W35N001S	Local well name:	''
Well use id:	6	Well use descrip:	Unknown
County id:	30	County name:	Orange
Basin code:	'8-1'	Basin desc:	Coastal Plain Of Orange County
Dwr region id:	80238	Dwr region:	Southern Region Office
Site id:	CADW60000017634		

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13 **SSE** **1/2 - 1 Mile** **Higher**	Site ID:	083000254T	**AQUIFLOW**	**54926**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
	Date:	03/23/1995		

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14 **NW** **1/2 - 1 Mile** **Lower**	Site ID:	083001333T	**AQUIFLOW**	**34013**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	130		
	Date:	08/1989		

---

15 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083002979T	**AQUIFLOW**	**67121**
	Groundwater Flow:	SW		
	Shallow Water Depth:	60.9		
	Deep Water Depth:	74.15		
	Average Water Depth:	Not Reported		
	Date:	03/27/1998		

		Database	EDR ID Number
D16 **SSW** **1/2 - 1 Mile** **Lower**		**CA WELLS**	**3839**

Seq:	3839	Prim sta c:	03S/10W-35K01 S
Frds no:	3010010005	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	FIRE STATION WELL 13	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175400.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported

Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

D17
SSW
1/2 - 1 Mile
Lower

CA WELLS **3841**

Seq:	3841	Prim sta c:	03S/10W-35N01 S
Frds no:	3010010006	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	KIMBERLY 01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175400.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

18
WNW
1/2 - 1 Mile
Lower

Site ID:	083000673T
Groundwater Flow:	SW
Shallow Water Depth:	40
Deep Water Depth:	120
Average Water Depth:	Not Reported
Date:	11/05/1987

AQUIFLOW **65009**

19
WNW
1/2 - 1 Mile
Lower

Site ID:	083002166T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	70
Date:	04/08/1997

AQUIFLOW **37907**

E20
SE
1/2 - 1 Mile
Higher

CA WELLS **3842**

Seq:	3842	Prim sta c:	03S/10W-35R01 S
Frds no:	3010010007	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	KIMBERLY 02	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

Sample date:	20-MAR-18	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	20-MAR-18	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	20-FEB-18	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	20-FEB-18	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	16-JAN-18	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	14-NOV-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	14-NOV-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	30-OCT-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	24-OCT-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	24-OCT-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	12-SEP-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	12-SEP-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	22-AUG-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	22-AUG-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	02-AUG-17	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-AUG-17	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-JUL-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	18-JUL-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	21-JUN-17	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	16-MAY-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	16-MAY-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	1.26
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	1.26
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-APR-17	Finding:	1.6
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-APR-17	Finding:	1.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	13-DEC-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	13-DEC-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-NOV-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-NOV-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	09-NOV-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	11-OCT-16	Finding:	0.88
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-OCT-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	11-OCT-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	20-SEP-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	23-AUG-16	Finding:	0.74
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-AUG-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	23-AUG-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	04-AUG-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	04-AUG-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-16	Finding:	1.2
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-MAY-16	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	10-MAY-16	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	675.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	111.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L

Dlr:	0.		
Sample date:	02-MAY-16	Finding:	135.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	1.15
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-16	Finding:	0.35
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	02-MAY-16	Finding:	197.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	59.4
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	11.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	63.1
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	3.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	68.8
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	136.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	02-MAY-16	Finding:	0.55
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	02-MAY-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	02-MAY-16	Finding:	424.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	0.11
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		

Sample date:	02-MAY-16	Finding:	1.15
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	12-APR-16	Finding:	1.6
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	12-APR-16	Finding:	1.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-MAR-16	Finding:	1.4
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	15-MAR-16	Finding:	1.4
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	03-FEB-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	03-FEB-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JAN-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JAN-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-DEC-15	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-DEC-15	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	17-NOV-15	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	27-OCT-15	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	27-OCT-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-AUG-15	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	1540.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-AUG-15	Finding:	6.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAY-15	Finding:	7.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAY-15	Finding:	1620.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-15	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	17-FEB-15	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-NOV-14	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	2040.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-14	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUN-14	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	02-JUN-14	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-FEB-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.155
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.322
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	11-FEB-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.702
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.25
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	11-FEB-14	Finding:	0.613
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.22
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-FEB-14	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-AUG-13	Finding:	2140.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-AUG-13	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	13-AUG-13	Finding:	9.48
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-MAY-13	Finding:	11.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	67.1
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	3.6
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	67.6
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	118.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	08-MAY-13	Finding:	0.57
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	08-MAY-13	Finding:	230.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	08-MAY-13	Finding:	418.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	8.78
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-MAY-13	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-MAY-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	1980.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-MAY-13	Finding:	58.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	193.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	08-MAY-13	Finding:	0.38
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	08-MAY-13	Finding:	155.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	127.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	717.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-OCT-12	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	29-OCT-12	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-AUG-12	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	15-AUG-12	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-AUG-12	Finding:	2070.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-AUG-12	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-MAY-12	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

E21
SE
1/2 - 1 Mile
Higher

CA WELLS **5095**

Seq:	5095	Prim sta c:	04S/10W-01F01 S
Frds no:	3010001019	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 026	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

22
NNW
1/2 - 1 Mile
Higher

Site ID:	083001715T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	126
Date:	02/17/1999

AQUIFLOW **69389**

23
NNE
1/2 - 1 Mile
Higher

Site ID:	083000847T
Groundwater Flow:	Not Reported
Shallow Water Depth:	85.5
Deep Water Depth:	128
Average Water Depth:	Not Reported
Date:	05/18/1998

AQUIFLOW **54956**

1G
NNE
1/2 - 1 Mile
Lower

Site ID:	083000847T
Groundwater Flow:	Not Reported
Shallow Water Depth:	85.5
Deep Water Depth:	128
Average Water Depth:	Not Reported
Date:	05/18/1998

AQUIFLOW **54956**

2G
NNW
1/2 - 1 Mile
Lower

Site ID:	083001715T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	126
Date:	02/17/1999

AQUIFLOW **69389**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
3G **North** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002735T SW 28 35 Not Reported 07/29/1996	**AQUIFLOW**	**64510**
4G **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001333T Not Reported Not Reported Not Reported 130 08/1989	**AQUIFLOW**	**34013**
5G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002166T Not Reported Not Reported Not Reported 70 04/08/1997	**AQUIFLOW**	**37907**
6G **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002617T Not Reported Not Reported Not Reported 128.1 06/11/1990	**AQUIFLOW**	**33995**
7G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000673T SW 40 120 Not Reported 11/05/1987	**AQUIFLOW**	**65009**
8G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002979T SW 60.9 74.15 Not Reported 03/27/1998	**AQUIFLOW**	**67121**
9G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002511T SW Not Reported Not Reported 70 08/23/1996	**AQUIFLOW**	**64540**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
10G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001294T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49803**
11G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001232T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49804**
12G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000254T Not Reported Not Reported Not Reported 100 03/23/1995	**AQUIFLOW**	**54926**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
East **OIL_GAS** **CAOG11000217901**
1/2 - 1 Mile

Districtnu:	1	Apinumber:	05901118
Blmwell:	N	Redrillcan:	Not Reported
Dryhole:	Y	Wellstatus:	P
Operatorna:	Royalty Service Corp., Ltd.	Countyname:	Orange
Fieldname:	Any Field	Areaname:	Any Area
Section:	36	Township:	03S
Range:	10W	Basemeridi:	SB
Elevation:	Not Reported	Locationde:	Not Reported
Gissourcec:	hud	Comments:	Not Reported
Leasename:	H-B	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0	Redrillfoo:	0
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000217901		

2
SSE **OIL_GAS** **CAOG11000222134**
1/2 - 1 Mile

Districtnu:	1	Apinumber:	05920013
Blmwell:	N	Redrillcan:	Not Reported
Dryhole:	Y	Wellstatus:	P
Operatorna:	Occidental Petroleum Corporation	Countyname:	Orange
Fieldname:	Any Field	Areaname:	Any Area
Section:	2	Township:	04S
Range:	10W	Basemeridi:	SB
Elevation:	Not Reported	Locationde:	Not Reported
Gissourcec:	hud	Comments:	Not Reported
Leasename:	Ehrle	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	Not Reported
Welldeptha:	0	Redrillfoo:	0
Abandonedd:	Not Reported	Completion:	Not Reported
Directiona:	Directionally drilled	Gissymbol:	PDH
Site id:	CAOG11000222134		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92831	42	3

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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PAGE 3168 STATE WATER RESOURCES CONTROL BOARD 06/01/88
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR ORANGE COUNTY
CONTAINER TYPES: 1,2,3,4,5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

I OWNER
KIMBERLY-CLARK CORPORATION
2001 E. ORANGETHORPE AVENUE FULLERTON CA 92634

II FACILITY

	MAILING ADDRESS	DEALER/FOREMAN/SUPERVISOR	TYPE OF BUSINESS
KIMBERLY-CLARK CORPORATION	TOWNSHIP/RANGE/SECTION	TELEPHONE	NO. OF CONTAINERS
2001 E ORANGETHORPE AVENUE			
FULLERTON CA 92634	P.O. BOX 4030	M.R. HOLCOMB, MILL MANAGER	TISSUE PRODUCTS
	FULLERTON CA 92634	(714) 773-7500	
CROSS STREET :			
ACACIA STREET			

III 24-HR. CONTACT PERSON / TELEPHONE
DAY: DZAMKA, LAURA (714) 680-7477 NIGHT: CWM SHIFT SUPERINTENDENT (714) 773-7500

********** OWNER ASSIGNED CONTAINER NUMBER: M 16 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645001 **********

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: NATIONAL TANK /1955
C. YEAR INSTALLED : 1956
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : NONE IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1986
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS: 0.25 INCHES B. VAULTING: NON-VAULTED C. WALLING: SINGLE WRAPPED
D. MATERIAL : CARBON STEEL
E. LINING : UNLINED
F. WRAPPING : TAR TAR OR ASPHT

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : YES IF YES, YEAR OF MOST RECENT REPAIR: 1975

VII LEAK DETECTION
VISUAL STOCK INVENTORY PRESSURE TEST INTERNAL INSPECTION

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
DIESEL
#6 FUEL OIL

STATE WATER RESOURCES CONTROL BOARD
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR ORANGE COUNTY
CONTAINER TYPES: 1,2,3,4,5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

********** OWNER ASSIGNED CONTAINER NUMBER: M 17 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645002 **********

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: NATIONAL TANK /1955
C. YEAR INSTALLED : 1956
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : NONE IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS: 0.25 INCHES B. VAULTING: NON-VAULTED C. WALLING: SINGLE WRAPPED
D. MATERIAL : CARBON STEEL
E. LINING : UNLINED
F. WRAPPING : TAR TAR OR ASPHT

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : YES IF YES, YEAR OF MOST RECENT REPAIR: 1975

VII LEAK DETECTION
VISUAL STOCK INVENTORY PRESSURE TEST INTERNAL INSPECTION

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
DIESEL
#6 FUEL OIL

********** OWNER ASSIGNED CONTAINER NUMBER: M 8062 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645003 **********

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: HERBST BROS. /1971
C. YEAR INSTALLED : 1971
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1979
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS: B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL
E. LINING : UNLINED
F. WRAPPING : NONE

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : UNKNOWN
C. REPAIRS : UNKN IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION
VISUAL PRESSURE TEST

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
NONE

STATE WATER RESOURCES CONTROL BOARD
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR ORANGE COUNTY
CONTAINER TYPES: 1,2,3,4,5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

********** OWNER ASSIGNED CONTAINER NUMBER: M 8063 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645004 **********

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: HERBST BROS. /1971
C. YEAR INSTALLED : 1971
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1979
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS: B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL
E. LINING : UNLINED
F. WRAPPING : NONE

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : UNKNOWN
C. REPAIRS : UNKN IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION
VISUAL PRESSURE TEST

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
NONE

********** OWNER ASSIGNED CONTAINER NUMBER: M 8064 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645005 **********

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: HERBST BROS. /1971
C. YEAR INSTALLED : 1971
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS: B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : STAINLESS STEEL
E. LINING : UNLINED
F. WRAPPING : NONE

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : UNKNOWN
C. REPAIRS : UNKN IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION
VISUAL PRESSURE TEST

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
NONE

PAGE 3171 STATE WATER RESOURCES CONTROL BOARD 06/01/88

HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR ORANGE COUNTY

CONTAINER TYPES: 1,2,3,4,

(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

********** OWNER ASSIGNED CONTAINER NUMBER: M 8065 ********** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000004645006 **********

IV DESCRIPTION

A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: HERBST BROS. /1971
C. YEAR INSTALLED : 1971
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : NO IF NO, YEAR OF LAST USE: 1986
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS: B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : STAINLESS STEEL
E. LINING : UNLINED
F. WRAPPING : NONE

VI PIPING

A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : UNKNOWN
C. REPAIRS : UNKN IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION

VISUAL PRESSURE TEST

VIII CHEMICAL COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER

NONE

Appendix J

Project Team Professional Profiles

Curriculum Vitae

Sara Sichley, ASP, AOEE

Title
Project Manager

Education
MUP – Urban and Regional Planning, San Jose State University

BA – Environmental Studies/Earth Sciences, University of California – Santa Cruz

Professional Registrations
ASP, Board of Certified Safety Professionals

AOEE, The Ergonomics Center of North Carolina

Languages
English

Experience Summary

Sara Sichley is an experienced environmental, health and safety practitioner and project manager with over ten years of experience working with a diverse client base. Sara has managed several diverse projects, including: groundwater monitoring program for oil and gas as well as railroad clients, hazardous waste management program for a pipeline company, Phase I and II environmental site assessment projects, as well as several EHS projects for high-tech and cosmetics companies. As a project manager, Sara is responsible for all aspects of a project, including but not limited to client and stakeholder communications, strategy development and proposal preparation, resource management, data evaluation, and document preparation and review.

Sara has achieved credentials as an Associate Safety Professional and Accredited Office Ergonomics Evaluator. Her technical specialties include ergonomics, written program development, and EHS management support.

Environmental Health and Safety (EHS) Related Projects

- EHS Coordinator for 11 campuses across the globe for a global software company with over 5,000 employees. As an EHS Coordinator, responsibilities include but are not limited to: office ergonomics evaluation and reporting, continued development and implementation of local EHS programs, lead quarterly safety committee meetings, conduct and oversee EHS audits, emergency response plan development, SPCC plan preparation and training, hazardous materials business plan, and hazardous waste materials reporting.
- Managed and coordinated projects with partner companies in Asia Pacific, Europe, Middle East, and Central and South America, to include EHS audits and developing a dangerous goods storage register.
- Coordinated overall operations of an online ergonomics database and conduct remote and in-person ergonomic evaluations in a retail setting for an international high-tech company.
- Lead as well as provide support for in-person EHS audits to evaluate for overall regulatory compliance and corresponding risk for high-tech facilities.

- Revitalize a failing client relationship with a pipeline company and build up rapport as a trusted partner to provide hazardous waste management and support. Utilize network to provide timely recommendations to complex hazardous waste situations.
- Oversee the design and development of customized emergency evacuation maps, emergency poster, and Emergency Response Plan for a cosmetics company with over 500 retail locations in the United States and Canada.
- Develop health and safety posters, flysheets, and newsletters, to include but not limited to: biological hazards and fatigue management posters for an engineering and remediation company; remote, laptop, and posture ergonomics flysheets for a high-tech company; and lastly, emergency evacuation planning and preparing for weather emergencies newsletters for low-income housing property managers on behalf of an insurance broker.
- As a Technical Compliance Coordinator for a fast-growing transportation company, responsibilities included the following: maintain, develop, and implement company and client-specific health and safety programs and training. Maintained up-to-date on local air quality, DOT, and DTSC regulations. Additionally, led efforts in developing and maintaining a robust subcontractor management and safety program. Maintained health and safety training and compliance database for a company of 50+ employees and subcontractors. Reviewed health and safety programs, insurance documents, and regulatory permits. Interfaced with transportation regulatory agencies regularly on behalf of subcontractors to achieve regulatory permitting compliance.

Environmental Liability Management (ELM) Related Projects

- Provided health and safety oversight and in-field point person for drilling and remediation projects for a diverse client base of retail service stations throughout Northern and Southern California.
- Subcontractor management for remediation projects, to include but not limited to the following operations: site excavation and grading, underground storage tank removal/pull.
- Recognized by a prominent oil and gas client on numerous occasions for outstanding stakeholder communications and safety oversight during remediation system and extensive well installation projects.
- Manage a quarterly groundwater monitoring program for 30+ retail service station and railroad sites. As the program manager, Sara was responsible for subcontractor scheduling/coordination, resource management, report preparation and review, financial management, and overall facilitation of report submission.
- Managed the projected lifecycle for petroleum retail sites in Northern California. Responsibilities included stakeholder/regulatory communications, fieldwork planning, case closure strategy evaluation, lifecycle cost forecasting, coordination/management of fieldwork and reporting, and safety oversight and support for staff-level resources.

Transaction Support Related Projects

- Provide project management for major railroad client as well as housing non-profit organization for Phase I and II environmental site assessments.
- Research and preparation of Phase I and II ESAs for a variety of clients across the United States, including but not limited to food service, commercial, and industrial facilities, some of which were historically complex.

Curriculum Vitae

Dan Keltner

Title
Senior Project Manager

Education
BA – Environmental Science-Geology, Simpson College, Indianola, IA

Professional Registrations
Accredited Office Ergonomics Evaluator (#080614-0280)

Languages
English

Experience Summary

Dan Keltner, a Senior Project Manager, has over 16 years of experience in the environmental consulting field. Mr. Keltner manages projects and accounts for a variety of environmental and health/safety projects and clients. Dan's areas of expertise include due diligence, subsurface environmental investigations, environmental insurance, soil and groundwater monitoring and remediation, underground storage tank removals, receptor survey/mapping, and environmental cost proposals and budgeting. Having been based in multiple regions, including Iowa, Connecticut, California, and Illinois, Dan has worked closely with several federal and state regulatory programs in those regions.

Dan is well versed in the current standard of care for Phase I Environmental Site Assessments (ASTM E1527-13) and the vapor encroachment screening standard (ASTM E2600-15). In addition to continued OSHA HAZWOPER training, Mr. Keltner has completed coursework in the Office Ergonomics Accreditation Program and the OSHA 30-Hour General Industry Outreach Training.

Additional valuable project experience includes petroleum reimbursement fund practices; pipeline release investigations; work at road, rail, and airport facilities; industrial hygiene projects; environmental compliance projects; and environment, health, and safety awareness and training.

Mr. Keltner currently serves as Antea Group's Phase I ESA Service Line Leader and Chicago Office Leader, providing services from Antea Group's Naperville, Illinois office.

Related Project Experience

- Conducted Phase I ESAs at numerous commercial, industrial, and agricultural properties in over 25 states and for a wide variety of project types and clients. Projects have included reviews of historical data, interviews, site inspections, and analyses of manufacturing processes and waste streams to identify historical concerns and potential sources or releases of contaminants to the environment. Dan is a subject matter expert in conducting Phase I ESAs, especially in historical background research and file reviews on the site, local, state, and federal levels.

- Performed and managed subsurface investigations at numerous facilities, including industrial, commercial, agricultural, and municipal properties; active and former gas stations; and near a construction and debris landfill. This experience has included: 1) identification of potential contamination sources due to present and historical land use and placement of sample locations, 2) installation of test borings and interpretation of split spoon soil samples, 3) soil, groundwater, and soil gas data analysis, and 4) report preparation for the private sector, state-lead agencies, and U.S. EPA.
- Managed, assessed, visited, and/or conducted fieldwork at a few hundred underground storage tank (UST) and leaking tank (LUST) sites at retail gasoline stations, or similar, throughout several states, including California, Connecticut, Illinois, Indiana, Iowa, Kansas, Missouri, Nebraska, and Wisconsin. Duties have included field work ranging from investigation tasks (well installation, soil/soil vapor and groundwater monitoring), remediation via many techniques, and project management. Well-versed in the assessment, monitoring, and regulatory closure of sites based on a tiered, risk-based corrective action approach.
- Provided field and management oversight for projects involving soil excavation and land farming of petroleum contaminated soil (in Iowa), and in-situ remediation techniques such as dual phase extraction, air sparge and soil vapor extraction, high vacuum extraction, groundwater pump & treat, and microbial/peroxide injections.
- Performed sensitive receptor and water well surveys at numerous sites. This experience has included windshield and walking surveys of properties within a specified radius to obtain information concerning property addresses, utilities, basements, etc. Also included interviews and review of public records and internet research to most accurately determine the characteristics of a site and vicinity with respect to sensitive receptors, in the interest of protecting human health and the environment.
- Familiar with a variety of field sampling and reporting activities that include indoor air quality assessments in a commercial office setting, waste water and domestic drinking water compliance monitoring, Environmental Protection Agency (EPA) PCB regulations, and engineering and institutional controls.
- Proficient in Environment, Health, & Safety evaluations and training, specifically in lower-risk settings, such as retail/commercial business.

Specific examples of projects managed or supported include:

- *Phase I ESAs for a Global Industrial Client:* Conducted due diligence and transaction support prior to their decommissioning large adhesive manufacturing facilities in California, Illinois, New Hampshire, Massachusetts and Texas. Several of these projects included follow-on work, such as subsurface environmental testing, floor drain and storage tank decommissioning, underground storage tank removals, and regulatory spill case involvement.
- *Environmental Liability Transfer Portfolio for Retail Gasoline Stations in Northern California*: Managed monitoring schedules and report preparation for over 30 sites, including quarterly groundwater monitoring and remediation reporting to a variety of local and state regulatory agencies in the San Francisco Bay Area. Managed focused investigations for contaminant delineation data collection for remediation or natural attenuation feasibility.

- *Regional Health and Safety Oversight and Auditing for Global Consumer Electronics Company*: Ongoing support to retail stores and corporate centers, including environment/health/safety auditing; emergency response planning; workstation ergonomics; chemical inventories, and other on-demand services.
- *Petroleum Insurance Claim Reviews for facilities in Illinois and Wisconsin:* Reviewed and summarized site history and root causes of each recent release, opining on the applicability of contractor response and billing as related to the release, and recommending path forward to meet regulatory requirements both efficiently and cost effectively.
- *Former Adhesive Manufacturing Facility, Newington, Connecticut*: Maintained the operations and maintenance for a complex, multi-phase groundwater remediation system at this facility, which had been contaminated with chlorinated solvents. Responsibilities included oversight of the sampling, maintenance and modification of these systems, in addition to semi-annual site-wide groundwater sampling events, data analysis, and reporting. Site-specific tasks included client & site owner coordination, inspection, troubleshooting and repair of system components, and reporting. Additionally, led a study investigating the geology of that site with respect to vertical and horizontal groundwater and contaminant (DNAPL) migration both above and within an aquitard.
- *PCB Transformer Oil Remediation, Wallingford, Connecticut*: Managed initial assessment and ultimate remediation of contaminated materials underlying an electrical transformer at a healthcare facility where a significant amount of PCB-containing insulating oil had leaked. Worked with numerous involved parties, including various contractors, the State (CT DEEP) and the EPA's regional PCB coordinator. Took on both office and field responsibilities and helped manage the project through the initial soil characterization, environmental cleanup oversight & sampling, data analysis, and ultimate closure reporting. Ensured that the environmental aspect of the project moved swiftly to meet the client's strict deadlines due to the sensitivity of the project.
- *Commercial Property Portfolio, Orange, Connecticut*: Assisted in the completion of Phase I ESAs at seven commercial properties in southern Connecticut. Within three months, also assisted in the completion of Phase II and Phase III sampling and reporting at five of those sites, as well as regulatory reporting required in association with a transfer of ownership. Continued to manage groundwater monitoring, additional Phase III sampling, tank removals, and soil remediation at that group of sites, aiming for ultimate closure and LEP Verification with Connecticut's Transfer Act program.
- *Standard Oil Gas Station, Slater, Iowa*: Assisted with the initial assessment, contaminant delineation, and groundwater monitoring phases of the project. Oversaw the removal of gasoline USTs, followed by the excavation and landfarming of petroleum-contaminated soil. Follow-up work included the completion of post-remediation groundwater monitoring. Also supervised the soil excavation/sampling and contaminated soil disposal (landfarming).
- *Brayton Oil Company, Brayton, Iowa*: Assisted with initial assessments, free product (LNAPL) recovery, soil/groundwater contaminant delineation, and groundwater monitoring phases of the project. Planned and oversaw the removal and disposal/treatment of over 2,000 cubic yards of petroleum-contaminated soil. Supervised the soil excavation/sampling and coordinated with a local farmer for a viable location for the contaminated soil disposal and treatment (landfarming). Follow-up work included the installation of an active soil vapor recovery system, active soil vapor recovery, and groundwater monitoring.

Curriculum Vitae

Matthew Bell



Title
Senior Consultant

Education
BS – Geology, University of Colorado, Boulder, CO

Graduate Course Work, Landfill Design and Engineering; Designing with Geosynthetics, Rensselaer Polytechnic Institute

Field of Competence
Mergers and Acquisitions Advising

Due-Diligence Assessments

EHS Risk and Liability Management

Post Deal Closure EHS Integration

Soil and Groundwater Remediation

Site characterization, hydrogeology and Remedial Investigations

Geotechnical Evaluations

Languages
English – Native

Mandarin – 3 semesters of conversational Mandarin (limited)

Experience Summary

Matthew Bell has more than 30 years of experience delivering EHS business solutions to a broad spectrum of domestic and multi-national companies. His work is focused primarily on large scale merger and acquisition (M&A) projects for strategic buyers, and the private equity community. This work includes extensive due diligence work, quantification of liabilities, protecting the client's downside, assisting in identifying upside value, and assisting with positioning uncertainties, risks and liabilities on the sell side. Mathew has worked for clients on over 100 M&A transactions and various other projects in China, Taiwan, Canada, Mexico, Puerto Rico, Brazil, Colombia, Portugal, Spain, Belgium, France, Netherlands, Germany, Poland, Switzerland, Colombia, Austria, Slovenia, Czech Republic, Hungary, Romania, Italy, U.K., Denmark, Sweden, Norway, Ireland, South Africa, Tunisia, UAE, Thailand, Japan, Indonesia, Korea, Australia, and India. He has also served as the senior technical lead on numerous large scale remediation projects in complex hydrogeological settings, under a wide spectrum of regulatory frameworks, including Phase II site investigations and remediation projects throughout the U.S. as well as South America, Europe, and Asia. Includes development of conceptual hydrogeologic models, contaminant transport calculations, feasibility studies, technology selection, in-situ remedial applications, and ex-situ remedial treatments. He has extensive experience as the project lead interfacing with the client, regulatory agencies, and various stakeholders.

Related Projects

- Confidential Client - Project Director and Advisor for a $300,000 due diligence project for the potential acquisition of a specialty chemical manufacturing company by a strategic buyer. Involved Environmental, Health and Safety liability assessments and regulatory compliance/permitting reviews of 19 manufacturing facilities situated in 15 countries (Brazil, China, France, Finland, Germany, India, Italy, Korea, Mexico, Singapore, Spain, UK, Sweden, Canada, and the USA). Scope consisted of EHS compliance reviews, environmental and operational permitting status evaluations, liability assessments, Phase II intrusive investigations, evaluation of post-acquisition site expansion and/or closure plans, and evaluation of business continuity risks associated with permitting issues.
- Project Manager and Advisor for the potential acquisition of a thick-walled steel tube manufacturer in the Netherlands associated with off-shore wind turbine farm construction. Evaluated EHS risks and liabilities, and advised on permitting and compliance requirements for post-acquisition facility reconstruction plans (expansions, closures, decommissioning, etc.).

- Project Manager and Advisor for a major Private Equity firm's divestiture of an autmotive parts manufacturer in Tunisia. Prepared Phase I and material compliance reviews under svere time contraints as part of a portfolio wide divestiture.
- Project advisor for a strategic buyer's acquisition of a construction material manufacturing company in Baia Mare, Romania. Evaluated the target for specific regional contamination issues, worker safety, and potential third party risks associated with historic contamination in soil and groundwater from regional mining activities throughout the region.
- Project Director and Advisor for a Strategic buyer with the acquisition of a specialty cable manufacturing company in Pennsylvania, U.S. Advised on EHS compliance and subsurface liabilities, as well as material risks associated with exposure associated with the use of specialty degreasing chemicals at a prior operating location.
- U.S. based holding company, acquisition of confidential holding company – Client Advisor, Project Director - coordinated and managed the implementation of due diligence assessments at various water valve manufacturing locations in Czech Republic, Germany, China, and India. Deliverables included a full liabilities report with an evaluation of risk, as well as liability cost estimates. Advised on known and potential subsurface liabilities/EHS compliance issues, potential CAPEX for material equipment upgrades, timeframes for potential liability triggers, as well as plant closure and decommissioning requirements where applicable..
- Project Director and Advisor for a confidential U.S. based Private Equity client with the acquisition (broken deal) of a major petroleum and grain bulk storage and barge transport operation in the Pacific Northwest. Environmental deal team leader for extensive analysis of target EHS management, environmental reserves, EHS operational budgets/projections, environmental permits, known/unknown subsurface contamination issues, potential USEPA Superfund involvement, petroleum bulk storage compliance issues, decommissioning costs for abandoned bulk storage tanks, and a detailed CAPEX analysis connected with upgrading and maintaining aging infrastructure (bulk storage, barges, and pipelines).
- Private Equity Client (Japan based), Project Director and Advisor for the acquisition of confidential small engine manufacturer - coordinated and managed the implementation of due diligence assessments at plant locations in Thailand, Mexico, China, and Japan. Deliverables included a full liabilities report with an evaluation of risk, as well as liability cost estimates. Advised on known and potential subsurface liabilities, known/potential EHS compliance issues, potential capital expenditures for material equipment upgrades, and timeframes for potential liability triggers.
- U.S. based Private Equity Client, Acquisition of equity share hold in confidential crystal glass manufacturer in Baccarat France. Environmental deal team leader for target EHS liability analysis including Phase I/Compliance assessment, analysis of EHS operational budgets/projections, environmental permits, known/unknown subsurface contamination issues, and a CAPEX analysis associated with a major wastewater treatment system upgrade. Contamination issues included a manufactured gas plant (MGP) on-site, as well as off-site 3rd party risks associated with airborne lead contamination and river sediment contamination issues.
- Project director for securing domestic and cross border permitting in Mexico for the establishment of a new dross waste recycling business. Permitting included waste transportation from customer facilities throughout Mexico, waste storage permitting in Monterrey, and shipments of wastes into the U.S. for recycling at the client's

established recycling center.

- Project Director for behavioral based Health and Safety compliance audits conducted at two specialty chemical manufacturing facilities, one in Shanghai, China, and one in Manaus, Brazil. In addition to compliance reviews, an in-depth benchmarking analysis of behavioral based safety and EHS management systems was conducted as part of a global initiative by the client to implement a global safety program.
- Project Director and Advisor for a TSDF style audit at a battery recycling facility in Puerto Rico, for a U.S. based battery manufacturer. Evaluated the facility for potential risks and exposures to the client associated with operational liabilities at the recycling facility. Evaluated known subsurface contamination, identified exployee exposures to lead, as well as thrid party off-site exposure risks associated with lead dust contamination.
- Exide, Project Director for Environmental, Health and Safety compliance audits for the battery manufacturing and recycling company in both U.S. and international locations (Germany (2), Spain (3), Portugal, Canada, Puerto Rico, Dubai, Poland, Belarus, Italy, India, and Norway). Greystone conducted 8-12 audits per year over several years and worked with counsel for audit reporting.
- Confidential Manufacturing Client, Remediation and Liability Transfer – Yangmei, Taiwan - Managed the design, management, and on-site supervision of a $750,000 soil and groundwater remediation project in support of the divestiture of an active manufacturing facility in Yangmei, Taiwan. Managed a remedial design investigation, aquifer testing, source removal, soil excavation and disposal, ground water extraction and treatment, off-site receptor analyses, building demolition, agency negotiations, preparation of reports, and development of corrective action plans.
- Confidential Manufacturing Client, Phase I Environmental Site Assessment and Remedial Estimates –Managed the completion of 12 international Phase I environmental site assessments and remedial estimates at sites throughout Europe and Asia including Germany, Spain, France, Netherlands, Austria, and India. Responsible for coordination and management of all aspects of scheduling, site reconnaissance, communications, identification and quantification of environmental liabilities, preparation of remedial cost estimates, and final project deliverables.
- Pulp and Paper Manufacturing Facility, Nova Scotia, Canada - Managed an $80,000 Phase I/EHS Compliance evaluation of a large-scale pulp and paper manufacturing facility in Nova Scotia, Canada. Coordinated and managed a ten person field team, facilitated and led project meetings, prepared draft and final reports, presented findings at closing meeting with client representatives.
- Senior Project Manager for the design, management, and on-site supervision of a $750,000 soil and ground water remediation project in support of the divestiture of an active manufacturing facility in Yangmei, Taiwan. Managed a remedial design investigation, aquifer testing, source removal, soil excavation and disposal, ground water extraction and treatment, off-site receptor analyses, building demolition, agency negotiations, preparation of reports, and development of corrective action plans. Assisted with buyer-seller negotiations, including the quantification of environmental liabilities and facilitation of liability transfer.
- Senior Project Manager for the design, management, and on-site supervision of a $450,000 soil and ground water remediation project in support of the divestiture of an active manufacturing facility in Huizhou City, Guangdong Province, China. Managed on-site implementation of all aspects of remedial activities including remedial design investigation, source removal, subsurface piping inspections/replacements, tank inspections, soil excavation and

disposal, in-situ chemical oxidation applications, and ground water extraction/treatment. Evaluated off-site receptors, oversaw negotiations with local Village personnel, facilitated regulatory evaluations, and assisted with buyer-seller negotiations.

- Senior Consultant for the design management, and supervision of a $50,000 Phase II site characterization in São Paulo, Brazil associated with a corporate spin-off of a major manufacturing operation. Tasks included regulatory file reviews, detailed health risk assessments using multiple site use scenarios, review of on-site impacts and risks from a neighboring contaminated property, indoor air monitoring for worker exposure due to vapor intrusion concerns, soil characterization, and site wide groundwater characterization. Results of the work were used to support negotiations with the parent company and determine the responsibility and fate of identified EHS risks (both known and unknown) associated with the facility.
- Managed a multi-million dollar New York State Inactive Hazardous Waste site in West Nyack, NY from 2008-2012. Responsible for transitioning all aspects of the project from a prior consultant, including over 35 years of project history, files, and documentation. Conducted an internal feasibility analysis to evaluate the path forward on the project, developed various technical options for the client including a cash outlay analysis for each option, evaluated and conveyed the environmental and business risks to the client, developed and maintained relations and communications with regulators, managed routine operation and maintenance of the remedial systems at the site, managed routine groundwater sampling requirements, evaluated various vapor intrusion issues, and interfaced with adjoining residential and commercial stakeholders affected by the site. Staged critical strategic changes including ROD amendments, remedial enhancements, and issuance of a ROD for a second operable unit. Annual budgets average in excess of $1MM per year.
- Managed a major ISRA site in northern New Jersey, transitioning the site from a previous consultant, providing a strategic site analysis and path forward strategy to assist the client in site divestiture. Through the course of the work, implemented comprehensive vapor intrusion investigations in adjoining residential neighborhoods, installation of sub-slab depressurization systems in residences, soil and groundwater remedial design investigations, in-situ remedial applications, UST removals, receptor surveys, site decommissioning/demolition specifications and bids, Remedial Action Work plan (RAW) development, and all associated documentation preparation and submittals. Managed the site through various regulatory changes, including transitioning the site into the NJ Licensed Site Remediation Professional (LSRP) program. Responsible for all communications with the client, regulators, residential stakeholders, local municipal agencies, and the NJDEP regulators. Successfully diverted a potentially litigious situation with off-site residential stakeholders involving vapor intrusion impacts. Successfully assisted the client in negotiating the sale of the site to a developer for commercial use redevelopment.

Appendix D ENVIRONMENTAL AGENCY DATABASE SEARCH REPORT

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.2s
July 15, 2019

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

COORDINATES

Latitude (North):	33.8614120 - 33° 51' 41.08''
Longitude (West):	117.8937500 - 117° 53' 37.50''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	417327.2
UTM Y (Meters):	3746955.0
Elevation:	188 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
Northeast Map:	5640946 YORBA LINDA, CA
Version Date:	2012
Southeast Map:	5641308 ORANGE, CA
Version Date:	2012
Northwest Map:	5640256 LA HABRA, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140514, 20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	KIMBERLY-CLARK WORLD	2001 E. ORANGETHORPE	RCRA-LQG, ICIS, US AIRS, FINDS		TP
A2	KIMBERLY CLARK WORLD	2001 E. ORANGETHORPE	CA EMI		TP
A3	KIMBERLY-CLARK WORLD	2001 EAST ORANGETHOR	FINDS, ECHO		TP
A4		2001 EAST ORANGETHOR	CA CHMIRS		TP
A5	KIMBERLY-CLARK CORP	2001 E ORANGETHORPE	CA LUST, CA CERS HAZ WASTE, CA HIST UST, CA CERS...		TP
A6		2001 E ORANGETHORPE	CA AST		TP
A7		2001 EAST ORANGETHOR	CA CHMIRS		TP
A8	KIMBERLY-CLARK	2001	CA RGA LUST		TP
A9	KIMBERLY CLARK WORLD	2001 E ORANGETHORPE	CA HAZNET		TP
A10	JB HUNT	2001 E KIMBERLY	CA HAZNET		TP
A11	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A12		2001 EAST ORANGE THO	ERNS		TP
A13		2001 EAST ORANGE THO	ERNS		TP
A14	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A15		2001 E. ORANGETHORP	ERNS		TP
A16	KIMBERLY CLARK FULLE	2001 E ORANGETHORPE	FINDS		TP
A17		2001 EAST ORANGETHOR	ERNS		TP
A18	KIMBERLY-CLARK	2001 ORANGETHORPE AV	CA RGA LUST		TP
A19		2001 EAST ORANGETHOR	ERNS		TP
A20	KIMBERLY-CLARK CORPO	2001 E ORANGETHORPE	CA HIST UST, CA HAZNET		TP
A21	SOUTHERN CALIFORNIA	2001 E ORANGETHORPE	FINDS		TP
A22		2001 E ORANGE THORPE	CA CHMIRS		TP
A23		2001 EAST ORENGE THO	ERNS		TP
A24	KIMBERLY-CLARK	2001 EAST ORANGETHOR	CA RGA LUST		TP
A25	KIMBERLY-CLARK	2001 E ORANGETHORPE	CA RGA LUST		TP
A26	1X KIMBERLY CLARK	2001 ORANGETHORPE AV	CA HAZNET		TP
A27		2001 EAST ORANGE THO	ERNS		TP
B28	CHEVRON USA	1803 E ORANGETHORPE	CA LUST	Lower	1 ft.
B29	CHEVRON USA	1803 ORANGETHORPE	CA LUST, CA HIST CORTESE, CA CERS	Lower	1 ft.
C30	COAST ROOF CO INC	2301 E ORANGETHORPE	CA UST	Higher	1 ft.
C31		2301 E ORANGETHORPE	CA AST	Higher	1 ft.
C32	COAST ROOF CO INC	2301 E ORANGETHORPE	CA FID UST, CA EMI, CA CERS	Higher	1 ft.
C33	COAST ROOF CO INC	2301 E ORANGETHORPE	CA SWEEPS UST	Higher	1 ft.
D34	PCA METAL FINISHING	1723 E KIMBERLY	SEMS-ARCHIVE	Lower	33, 0.006, NW
E35	PCA METALS	1723 E KIMBERLY	CA CPS-SLIC	Lower	43, 0.008, WNW
E36	PCA METALS	1723 EAST KIMBERLEY	CA CPS-SLIC, CA CERS	Lower	43, 0.008, WNW
E37	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	RCRA-LQG, CA CPS-SLIC, CA HIST UST, EPA WATCH...	Lower	44, 0.008, WNW
E38	ORANGE COUNTY METAL	1711 E KIMBERLY	CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA HIST...	Lower	44, 0.008, WNW
E39	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	SEMS	Lower	44, 0.008, WNW

MAPPED SITES SUMMARY

Target Property Address:
2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E40	ORANGE COUNTY METAL	1711 EAST KIMBERLY A	SEMS, PRP, LEAD SMELTERS	Lower	44, 0.008, WNW
F41	KIM IRON WORKS INC	2331 E ORANGETHORPE	RCRA NonGen / NLR	Higher	51, 0.010, ESE
F42	KIMS WELDING & IRON	2331 E ORANGETHORPE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	51, 0.010, ESE
F43	THRIFTY OIL #303/ AR	2351 ORANGETHORPE AV	CA LUST	Higher	78, 0.015, ESE
B44	GOLDEN WEST TOWING E	1850 E. ORANGETHORPE	SEMS	Lower	95, 0.018, SW
B45	GOLDEN WEST TOWING E	1850 E ORANGETHORPE	RCRA NonGen / NLR	Lower	95, 0.018, SW
B46	GOLDEN WEST TOWING E	1850 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA CERS HAZ WASTE, CA...	Lower	95, 0.018, SW
G47	POE EDGAR	2004 E ORANGETHORPE	EDR Hist Auto	Lower	95, 0.018, SW
H48	TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	CA ENVIROSTOR, CA CPS-SLIC, CA CERS	Lower	111, 0.021, South
H49	TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen /...	Lower	111, 0.021, South
H50	TRENT TUBE DIV FULLE	2100 E ORANGETHORPE	CA CPS-SLIC, CA HWP, CA CERS	Lower	111, 0.021, South
G51	VISTA PAINT CORPORAT	2020 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA LUST, CA EMI, CA...	Lower	111, 0.021, SW
G52	VISTA PAINT	2020 E. ORANGETHORPE	SEMS	Lower	111, 0.021, SW
G53	VISTA PAINT	2020 ORANGETHORPE AV	CA LUST, CA HIST CORTESE, CA CERS	Lower	111, 0.021, SW
G54	VISTA PAINT CORP	2020 ORANGETHORPE	RCRA-LQG, CA CPS-SLIC, CA UST, CA CERS HAZ WASTE,...	Lower	111, 0.021, SW
G55	VISTA PAINT CORPORAT	2020 E ORANGETHORPE	CA UST	Lower	111, 0.021, SW
G56		2020 E ORANGETHORPE	CA AST	Lower	111, 0.021, SW
C57	HORIZON HIGH REACH &	2230 E ORANGETHORPE	RCRA-SQG, CA CERS HAZ WASTE, CA Orange Co....	Higher	112, 0.021, SSE
C58	PETE'S ROAD SERVICE	2230 E ORANGETHORPE	RCRA NonGen / NLR	Higher	112, 0.021, SSE
I59	JOHNATHON MG	1101 S ACACIA AVE	RCRA-SQG, CA HIST UST, FINDS, ECHO	Lower	140, 0.027, West
I60	JONATHAN CO	1101 S ACACIA AVE	CA LUST, CA NPDES, CA CIWQS	Lower	140, 0.027, West
J61	PLASTICOLOR, INC	801 S. ACACIA AVENUE	CA ENVIROSTOR	Lower	140, 0.027, WNW
J62	PLASTICOLOR MOLDED P	801 S ACACIA AV	CA HIST UST, CA EMI, CA CERS	Lower	140, 0.027, WNW
J63	LOKALEX INC	801 S ACACIA AVE	RCRA-SQG, US AIRS	Lower	140, 0.027, WNW
F64	EBERHARDT'S TIRE AND	2335 E ORANGETHORPE	RCRA NonGen / NLR	Higher	143, 0.027, ESE
F65	EBERHARDTS TIRE CENT	2335 E ORANGETHORPE	CA CERS HAZ WASTE, CA CERS	Higher	143, 0.027, ESE
C66	MYERS & SONS, HI-WAY	2304 E ORANGETHORPE	CA HIST UST	Higher	159, 0.030, SE
C67	MYERS AND SONS HI-WA	2304 E ORANGETHORPE	CA HIST UST, CA FID UST	Higher	159, 0.030, SE
C68	MYERS & SONS, HI-WAY	2304 E ORANGETHORPE	CA UST, CA SWEEPS UST	Higher	159, 0.030, SE
K69	WINONICS ELECTRO CIR	1257 S STATE COLLEGE	CA UST, CA CERS HAZ WASTE, CA SWEEPS UST, CA CERS	Higher	209, 0.040, ESE
K70	WINONICS INC DBA BEN	1257 SOUTH STATE COL	SEMS-ARCHIVE, RCRA-LQG, FINDS, ECHO	Higher	209, 0.040, ESE
K71	WINONICS INC DBA BEN	1257 S STATE COLLEGE	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA FID UST,...	Higher	209, 0.040, ESE
F72	DISCOUNT TIRE CENTER	2341 E ORANGETHORPE	CA CERS HAZ WASTE, CA CERS	Higher	215, 0.041, ESE
F73	ANDONIAN ENTERPRISE	2341 E ORANGETHORPE	RCRA NonGen / NLR	Higher	215, 0.041, ESE
L74	RAYNE WATER CONDITIO	1702 E ROSSLYNN AVE	RCRA NonGen / NLR	Lower	280, 0.053, NW
D75	PCA INDUSTRIES, LLC	1818 E ROSSLYNN AVE	CA LUST, CA CPS-SLIC, CA HIST UST, CA EMI, CA CERS	Lower	284, 0.054, NW
D76	KHYBER FOODS INC.	1818 E. ROSSLYNN AVE	CA RESPONSE, CA ENVIROSTOR, CA CERS	Lower	284, 0.054, NW
D77	KHYBER FOODS	1818 EAST ROSSLYNN	SEMS	Lower	284, 0.054, NW
D78	KHYBER FOODS	1818 ROSSLYNN E	CA LUST, CA UST, CA WDS	Lower	284, 0.054, NW

MAPPED SITES SUMMARY

Target Property Address:
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D79	KHYBER FOODS	1818 ROSSLYNN	CA LUST, CA CHMIRS, CA CERS	Lower	284, 0.054, NW
D80	METALCLAD INSULATION	1818 E ROSSLYNN AVE	RCRA-SQG, CA HAZNET	Lower	284, 0.054, NW
D81	JC FORD MFG CO	1818 EAST ROSSLYNN S	CA HIST UST	Lower	284, 0.054, NW
D82	KYBER FOODS	1818 E ROSSLYNN	CA CPS-SLIC	Lower	284, 0.054, NW
L83	ORANGE COUNTY PAINT	1710 E. ROSSLYN AVE.	CA ENVIROSTOR	Lower	296, 0.056, NW
L84	PCA INDUSTRIES, LLC	1818 EAST ROSSLYNN A	RCRA-LQG, ICIS, US AIRS	Lower	297, 0.056, NW
L85	P C A METAL FINISHIN	1726 E ROSSLYNN AVE	CA UST, CA SWEEPS UST	Lower	297, 0.056, NW
L86	P C A METAL FINISHIN	1726 E ROSSLYNN AVE	CA HIST UST, CA FID UST, CA Cortese, CA EMI, CA...	Lower	297, 0.056, NW
L87	P.C.A. METAL FINISHI	1726 E ROSSLYNN AVE	CA HIST UST	Lower	297, 0.056, NW
L88	PCA METAL FINISHING,	1726 E. ROSSLYNN AVE	CA RESPONSE, CA ENVIROSTOR, CA HAZNET	Lower	297, 0.056, NW
L89	P C A METAL FINISHIN	1726 EAST ROSSLYN AV	CA ENVIROSTOR	Lower	297, 0.056, NW
E90	CORRU-KRAFT	1911 ROSSLYNN	CA SWEEPS UST, CA FID UST	Lower	301, 0.057, NW
I91	JONATHAN CO	1101 ACACIA	CA LUST, CA HIST CORTESE, CA CERS	Lower	311, 0.059, West
E92	P C A METAL FINISHIN	1726 ROSSLYN	CA HIST CORTESE	Lower	323, 0.061, NW
F93	ARCO 42122	2351 E ORANGETHORPE	CA UST	Higher	324, 0.061, ESE
F94	P & M SERVICE STATIO	2351 E ORANGETHORPE	CA LUST, CA CERS HAZ WASTE, CA SWEEPS UST, CA FID...	Higher	324, 0.061, ESE
F95	TESORO ARCO 42122	2351 E ORANGETHORPE	RCRA NonGen / NLR	Higher	324, 0.061, ESE
F96	TARGET STATION	2351 E ORANGETHORPE	EDR Hist Auto	Higher	324, 0.061, ESE
L97	KHYBER FOODS	1818 ROSSLYN	CA HIST CORTESE	Lower	342, 0.065, NW
M98	MARTON PRECISION MFG	1365 S ACACIA AVE	RCRA NonGen / NLR	Lower	351, 0.066, SW
N99	CORRU-KRAFT	1911 E ROSSLYNN AVE	CA UST	Lower	369, 0.070, NNW
N100	CORRU-KRAFT COMPANY	1911 EAST ROSSLYNN A	RCRA-LQG, CA CERS HAZ WASTE, CA EMI, CA NPDES, CA...	Lower	369, 0.070, NNW
O101	ORANGETHROPE	S OF ORANGETHROPE	CA WMUDS/SWAT	Higher	376, 0.071, ESE
P102		800 S STATE COLLEGE	CA AST	Higher	397, 0.075, NE
P103	ORANGE COUNTY NORTH	800 SOUTH STATE COLL	CA CPS-SLIC, CA CERS	Higher	397, 0.075, NE
P104	ARCONIC GLOBAL FASTE	800 S STATE COLLEGE	CA CERS HAZ WASTE, CA CERS TANKS, CA NPDES, CA...	Higher	397, 0.075, NE
P105	ALCOA GLOBAL FASTENE	800 S STATE COLLEGE	CA ENVIROSTOR, CA HIST UST, CA Orange Co....	Higher	397, 0.075, NE
P106	ALCOA GLOBAL FASTENE	800 S STATE COLLEGE	CA AST, CA HAZNET	Higher	397, 0.075, NE
P107	ALCOA GLOBAL FASTENE	800 SOUTH STATE COLL	RCRA-LQG, PADS	Higher	397, 0.075, NE
M108	ALLEN-BRADLEY, DRIVE	1818 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO	Lower	401, 0.076, SW
Q109	PARK MASTER PRODUCTS	2418 CYPRESS WAY	CA SWEEPS UST, CA FID UST	Higher	405, 0.077, East
Q110	PARK MASTER PRODUCTS	2418 CYPRESS WAY	CA HIST UST	Higher	405, 0.077, East
R111	PACIFIC ELITE INC OF	1621 E ORANGETHORPE	RCRA NonGen / NLR	Lower	423, 0.080, WSW
R112	PACIFIC COLLISION CE	1621 E ORANGETHORPE	RCRA-SQG, CA CERS HAZ WASTE, CA CERS	Lower	423, 0.080, WSW
K113	U S RENTALS	1301 S STATE COLLEGE	CA CERS HAZ WASTE, CA SWEEPS UST, CA CERS TANKS,...	Higher	434, 0.082, ESE
K114		1301 S STATE COLLEGE	CA AST	Higher	434, 0.082, ESE
K115	UNITED RENTALS (NORT	1301 S STATE COLLEGE	CA AST	Higher	434, 0.082, ESE
K116	UNITED RENTALS	1301 S STATE COLLEGE	CA UST	Higher	434, 0.082, ESE
K117	UNITED RENTALS INC #	1301 S STATE COLLEGE	RCRA NonGen / NLR	Higher	434, 0.082, ESE

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K118	UNITED RENTALS INC B	1301 S STATE COLLEGE	CA LUST, CA NPDES, CA CIWQS, CA CERS	Higher	434, 0.082, ESE
P119	FORTRESS FOTO FINISH	765 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	437, 0.083, NE
P120	STATE COLLEGE QUICKP	765 S STATE COLLEGE	RCRA-SQG, CA HAZNET	Higher	437, 0.083, NE
121	UCI HEALTH WAREHOUSE	1331 S STATE COLLEGE	RCRA NonGen / NLR	Higher	449, 0.085, SE
S122	ST. HART CONTAINER	1901 E. ROSSLYNN AVE	CA ENVIROSTOR, CA VCP	Higher	450, 0.085, North
S123	MPP FULLERTON	1901 E ROSSLYNN AVE	RCRA NonGen / NLR	Higher	450, 0.085, North
S124	MANUFACTURED PACKAGI	1901 E ROSSLYNN AVE	CA CERS HAZ WASTE, CA CERS	Higher	450, 0.085, North
S125	ST HART CONTAINER	1901 E ROSSLYNN AVE	RCRA-SQG, CA HAZNET	Higher	450, 0.085, North
K126	PACIFIC LUBRICANTS I	2401 E ORANGETHORPE	EDR Hist Auto	Higher	451, 0.085, ESE
T127	FULLERTON FIRE STATI	700 S ACACIA AVE	CA UST	Lower	468, 0.089, NW
T128	FIRE DEPT STA 3	700 S ACACIA	CA HIST UST	Lower	468, 0.089, NW
T129	FULLERTON FIRE STATI	700 S ACACIA	CA SWEEPS UST, CA FID UST	Lower	468, 0.089, NW
O130	PREMIER MOUNTS	1321 S STATE COLLEGE	RCRA NonGen / NLR	Higher	478, 0.091, SE
T131	YOKOHAMA TIRE CORP	601 S. ACACIA AVENUE	CA ENVIROSTOR	Lower	515, 0.098, NW
Q132	INX INTERNATIONAL IN	2424 CYPRESS WAY	RCRA-SQG, FINDS, ECHO	Higher	516, 0.098, East
M133	MARTON PRECISION MAN	1355-B S. ACACIA AVE	CA CERS HAZ WASTE, CA CERS	Lower	528, 0.100, SW
P134	AUTO CRAFT BY RICK	743 SOUTH STATE COLL	RCRA-SQG, FINDS, ECHO	Higher	546, 0.103, NE
P135	JUNIORS PROFESSIONAL	699 S ST COLLEGE UN	RCRA-SQG, FINDS	Higher	546, 0.103, NE
T136	OVERNIGHT TRANSPORT	650 ACACIA S	CA UST	Lower	547, 0.104, NW
Q137	HYSOL ELECTRONIC CHE	1221 BURT PL	RCRA NonGen / NLR, FINDS, ECHO	Higher	567, 0.107, ESE
P138	SUPERIOR LIFT	733 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	595, 0.113, NE
R139	CHRYSLER LOS ANGELES	1600 E ORANGETHORPE	RCRA NonGen / NLR	Lower	613, 0.116, WSW
R140	TIM ALLEN ENTERPRISE	1600 E ORANGETHORPE	RCRA NonGen / NLR	Lower	613, 0.116, WSW
R141	AFC CABLE SYSTEMS	1600 E ORANGETHORPE	CA CERS HAZ WASTE, CA HAZNET	Lower	613, 0.116, WSW
R142	ELLIOTT AUTO SUPPLY	1600 E ORANGETHORPE	RCRA NonGen / NLR	Lower	613, 0.116, WSW
R143	RINGIER AMERICA, INC	1600 E ORANGETHORPE	CA LUST, CA CERS HAZ WASTE, CA HIST UST, CA Orange...	Lower	613, 0.116, WSW
R144	MCKENNA LABS INC	1601 E ORANGETHORPE	RCRA NonGen / NLR	Lower	622, 0.118, WSW
R145	MCKENNA LABS, INC.	1601 E ORANGETHORPE	CA CERS HAZ WASTE, CA CERS	Lower	622, 0.118, WSW
R146	MCKENNA LABS, INC	1601 E.ORANGETHORPE	RCRA NonGen / NLR	Lower	622, 0.118, WSW
R147	SUNDSTRAND AVIATION	1601 EAST ORANGETHOR	RCRA-SQG, FINDS, ECHO	Lower	622, 0.118, WSW
U148	FUTURE FOAM	2451 CYPRESS WAY	CA CERS HAZ WASTE, CA CERS TANKS, CA EMI, CA...	Higher	641, 0.121, ENE
U149	FUTURE FOAM INC	2451 CYPRESS WAY	RCRA-SQG	Higher	641, 0.121, ENE
V150	UPS FREIGHT (FORMERL	650 SOUTH ACACIA AVE	CA ENVIROSTOR	Lower	645, 0.122, NW
V151	UPS FREIGHT	650 S ACACIA AVE	RCRA NonGen / NLR	Lower	645, 0.122, NW
V152	UPS FULLERTON FREIGH	650 S ACACIA AVE	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZNET, CA...	Lower	645, 0.122, NW
V153	UPS - FULLERTON	650 S ACACIA AVE	CA UST	Lower	645, 0.122, NW
Q154	TRIUMPH CARPET MILLS	2441 E CYPRESS WY	RCRA-SQG, FINDS, ECHO	Higher	651, 0.123, East
U155	DRC LOGISTICS	1050 STATE COLLEGE B	RCRA NonGen / NLR	Higher	664, 0.126, East
Q156	ROHNER MACHINERY SAL	2430 CYPRESS WAY	RCRA NonGen / NLR	Higher	667, 0.126, East

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Q157	ROHNER MACHINERY SAL	2430 CYPRESS WAY	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	667, 0.126, East
W158	AES ELECTRONICS RECY	717 S STATE COLLEGE	RCRA NonGen / NLR	Higher	674, 0.128, NE
W159	ADS GOLD INC	717J S STATE COLLEGE	RCRA NonGen / NLR	Higher	674, 0.128, NE
X160	ALL BANN ENTERPRISES	1220 BURT PLACE	RCRA-SQG, FINDS, ECHO, CA HAZNET	Higher	687, 0.130, East
X161	CONCRETE SOLUTIONS &	1220 BURT PL	RCRA NonGen / NLR	Higher	687, 0.130, East
X162	CONCRETE SOLUTIONS &	1220 BURT PL	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	687, 0.130, East
W163	PERFECT COAT INC	707 S STATE COLLEGE	RCRA-LQG	Higher	722, 0.137, NE
W164	ACS PROGRAMMING	707 S STATE COLLEGE	RCRA NonGen / NLR	Higher	722, 0.137, NE
Y165	ARNOLD ENGINEERING	1551 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA CERS	Lower	747, 0.141, WSW
Y166	COUNTRY AFFAIRE, INC	1551 E ORANGETHORPE	CA ENVIROSTOR, CA CPS-SLIC, CA CERS HAZ WASTE, CA..	Lower	747, 0.141, WSW
Y167	UNIVERSAL MOLDING CO	1551 E ORANGETHORPE	RCRA-LQG	Lower	747, 0.141, WSW
Y168	ARNOLD ENGINEERING/U	1551 EAST ORANGETHOR	SEMS	Lower	747, 0.141, WSW
Y169	ORANGE COUNTY NORTH	1551 EAST ORANGETHOR	CA CPS-SLIC, CA CERS	Lower	747, 0.141, WSW
Y170	UNIVERSAL MOLDING CO	1551 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO	Lower	747, 0.141, WSW
Y171	UNIVERSAL MOLDING CO	1551 E ORANGETHORPE	RCRA-LQG	Lower	747, 0.141, WSW
W172	JARREAU SIGNS	699 S STATE COLLEGE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	762, 0.144, NE
X173	WESTERN TRUCK TRAILE	2442 CYPRESS WY	RCRA-SQG, FINDS, ECHO	Higher	776, 0.147, East
X174	STARBUCK TRUCK REFIN	2442 CYPRESS WAY	CA CERS HAZ WASTE, CA EMI, CA CERS	Higher	776, 0.147, East
Z175	BEST LABEL CO INC	1851 DAWNS WAY	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET	Lower	788, 0.149, SSW
AA176	OLSON-ECOLOGIC ENGIN	1370 S. ACACIA AVE.	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZNET, CA...	Lower	797, 0.151, SW
AA177	WESTERN MACHINING IN	1370 S ACACIA AVE	RCRA NonGen / NLR	Lower	797, 0.151, SW
AA178		1370 S ACACIA AVE	CA AST	Lower	797, 0.151, SW
AA179	AEROFIT LLC	1425 S. ACACIA AVENU	RCRA-LQG	Lower	834, 0.158, SW
X180	COVINGTON DEVELOPMEN	2451 ORANGETHORPE	CA LUST, CA HIST CORTESE, CA CERS	Higher	835, 0.158, ESE
X181	COVINGTON TECHNOLOGI	2451 E ORANGETHORPE	CA HIST UST	Higher	838, 0.159, ESE
X182	COVINGTON TECHNOLOGI	2451 E ORANGETHORPE	CA UST	Higher	838, 0.159, ESE
AB183	TRILLIUM USA COMPANY	1717 E VIA BURTON	RCRA NonGen / NLR	Higher	852, 0.161, SE
AB184	ORANGE COUNTY TRANSP	1717 E VIA BURTON	CA UST	Higher	852, 0.161, SE
AB185	ORANGE COUNTY TRANSI	1717 E VIA BURTON	RCRA-SQG, FINDS, ECHO	Higher	852, 0.161, SE
Z186	BASE 2 INC	1835-A DAWNS WAY	RCRA-SQG	Lower	856, 0.162, SSW
Z187	T AND T INDUSTRIES,	1835 DAWNS WAY	RCRA NonGen / NLR	Lower	856, 0.162, SSW
Z188	OMEK FLEXIBLE DIS DR	1835 DAWNS WAY UNIT	SEMS, RCRA-SQG, FTTS, HIST FTTS	Lower	856, 0.162, SSW
Z189	REMTECH RESTORATION	1835 EAST DAWNS WAY	CA ENVIROSTOR	Lower	856, 0.162, SSW
AC190	SPECIALTY EXTRUSION	1580 E. KIMBERLY AVE	RCRA-LQG, FINDS, ECHO	Lower	861, 0.163, WNW
AD191	W A KRUEGER CORP	1600 ORANGETHORPE	CA LUST, CA CERS	Lower	941, 0.178, SW
AD192	RADIANT TECHNOLOGY C	1335 S ACACIA AVE	RCRA-SQG, FINDS, ECHO	Lower	941, 0.178, SW
AD193	D M STEELE FAMILY IN	1365 S ACACIA AVE	CA CERS HAZ WASTE, CA EMI, CA CERS	Lower	941, 0.178, SW
AD194	PENHALL DIAMOND PROD	1345 S ACACIA AVE	RCRA-SQG, FINDS, ECHO, CA EMI, CA NPDES, CA WDS,...	Lower	941, 0.178, SW
AD195	THE INVIRONMENTALIST	1355 S ACACIA AVE	RCRA-SQG, CA EMI, CA HAZNET, CA CERS	Lower	941, 0.178, SW

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AD196	W.A. KRUEGER CO.	1600 ORANGETHORPE	CA LUST, CA HIST CORTESE	Lower	941, 0.178, SW
X197	KARMEL SHUTTLE SERVI	2481 E ORANGETHORPE	RCRA NonGen / NLR	Higher	941, 0.178, ESE
W198	SUPERIOR LIFT	655 S STATE COLLEGE	RCRA-SQG, FINDS	Higher	947, 0.179, NE
W199	INDUSTRIAL STARTERS	663 S STATE COLLEGE	RCRA NonGen / NLR	Higher	951, 0.180, NE
W200	PETRUSSE-NORRIS PAIN	655 S STATE COLLEGE	RCRA NonGen / NLR	Higher	956, 0.181, NE
AE201	THUNDERBOLT MFG INC	641 S STATE COLLEGE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	965, 0.183, NE
AE202	THUNDERBOLT MFG INC	641 S STATE COLLEGE	RCRA NonGen / NLR	Higher	965, 0.183, NE
AF203	ROZAK ENGINEERING IN	556 S STATE COLLEGE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	968, 0.183, NE
AF204	ROZAK ENGINEERING IN	556 S STATE COLLEGE	RCRA NonGen / NLR	Higher	968, 0.183, NE
AE205	PRECISION MOLD BASE	631 S STATE COLLEGE	RCRA-SQG, FINDS, ECHO	Higher	983, 0.186, NE
206	DEPENDABLE OFF ROAD	1542 N STATE COLLEGE	RCRA NonGen / NLR	Higher	989, 0.187, SE
AG207	MULDER CONCRETE INC	571 S STATE COLLEGE	RCRA NonGen / NLR	Higher	1008, 0.191, NNE
AG208	SOMA MAGNETICS CORPO	585 S STATE COLLEGE	RCRA NonGen / NLR	Higher	1008, 0.191, NNE
AH209	LIPSCOMB CHEMICAL CO	500 S. ACACIA AVE	CA SWEEPS UST, CA FID UST, CA EMI, CA HAZNET, CA...	Lower	1041, 0.197, NW
AH210	KHYBER FOODS INC	500 S ACACIA AVE	CA UST	Lower	1041, 0.197, NW
AC211	JOHNSON CONTROLS BAT	1550 E. KIMBERLY AVE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG	Lower	1048, 0.198, WNW
AC212	JOHNSON CONTROLS BAT	1550 E KIMBERLY AVE	CA ENVIROSTOR, CA LUST, CA SWEEPS UST, CA HIST...	Lower	1048, 0.198, WNW
AC213	JOHNSON CONTROLS, IN	1550 E. KIMBERLEY AV	CA ENVIROSTOR, CA DEED	Lower	1048, 0.198, WNW
AC214	GE HEALTHCARE FULLER	1516 KIMBERLY AVE	CA CERS HAZ WASTE, CA CERS	Lower	1058, 0.200, WNW
AC215	JOHNSON CONTROLS	1550 KIMBERLY	CA LUST, CA HIST UST, CA WIP	Lower	1058, 0.200, WNW
AC216	JOHNSON CONTROLS BAT	1550 KIMBERLY AVE	CA LUST	Lower	1058, 0.200, WNW
AC217	JOHNSON CONTROLS INC	1550 KIMBERLY AVE	MN MANIFEST	Lower	1058, 0.200, WNW
AC218	JOHNSON CONTROLS BAT	1550 KIMBERLY AVE	CA UST	Lower	1058, 0.200, WNW
AC219	JOHNSON CONTROLS	1550 KIMBERLY	CA LUST, CA DEED, CA CHMIRS, CA CERS	Lower	1058, 0.200, WNW
AI220	AFM INDUSTRIES INC.	1805 E VIA BURTON	RCRA NonGen / NLR	Higher	1063, 0.201, SSE
AH221	NORTH OC SITE DISCOV	GENERALLY BOUNDED N	CA ENVIROSTOR	Lower	1075, 0.204, NW
AH222	SOLUTIONS UNLIMITED	501 S ACACIA AVE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	1090, 0.206, NW
AH223	WILSONS ART STUDIO I	501 S ACACIA AVE	RCRA NonGen / NLR	Lower	1090, 0.206, NW
224	POWERTECH ENGINES	1410 S ACACIA AVE ST	CA CERS HAZ WASTE, CA CERS	Lower	1099, 0.208, SW
AJ225	DIAMOND ENVIRONMENTA	1801 VIA BURTON STE	CA CERS HAZ WASTE, CA CERS	Lower	1131, 0.214, SSW
AJ226	DIAMOND ENVIRONMENTA	1801 VIA BURTON #B	RCRA NonGen / NLR	Lower	1131, 0.214, SSW
AJ227	SAPPHIRE FAMILY HOLD	1801 VIA BURTON	RCRA NonGen / NLR	Lower	1131, 0.214, SSW
AK228	MORNINGSTAR FAVORITE	1901 VIA BURTON	CA LUST, CA UST, CA CERS HAZ WASTE, CA HIST UST,...	Lower	1169, 0.221, South
AK229	SCHREIBER FOODS INC	1901 VIA BURTON	RCRA NonGen / NLR	Lower	1169, 0.221, South
AK230	FAVORITE FOODS INC	1901 E VIA BURTON	CA SWEEPS UST, CA FID UST, CA CHMIRS, CA Orange...	Lower	1169, 0.221, South
AL231	FEDERAL EXPRESS	1430 E ORANGETHORPE	CA FID UST	Lower	1181, 0.224, WSW
AL232	FEDERAL EXPRESS	1430 E ORANGETHORPE	CA UST, CA SWEEPS UST	Lower	1181, 0.224, WSW
AJ233	PROJECT DEVELOPMENT	1801 VIA BURTON ST	RCRA NonGen / NLR, PADS	Lower	1189, 0.225, SSW
AM234	UNIT INDUSTRIES INC	1915 VIA BURTON	RCRA NonGen / NLR	Higher	1202, 0.228, SSE

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AM235	IRA NEWMANS AUTOMOTI	1505 N STATE COLLEGE	CA UST	Higher	1214, 0.230, SE
AM236	IRA NEWMAN INC	1505 N STATE COLLEGE	RCRA-SQG, CA LUST, CA SWEEPS UST, CA HIST UST, CA...	Higher	1214, 0.230, SE
AN237	ORANGE CO., TRANSIT	1717 E VIA BURTON WA	CA LUST, CA HIST UST, CA EMI, CA NPDES, CA WDS, CA...	Lower	1219, 0.231, South
AN238	CALIFORNIA TRILLIUM	1717 E VIA BURTON ST	CA AST	Lower	1219, 0.231, South
AN239		1717 E VIA BURTON ST	CA AST	Lower	1219, 0.231, South
AN240	ANAHEIM BASE	1717 VIA BURTON ST	CA LUST, CA SWEEPS UST	Lower	1219, 0.231, South
AN241	O C T D ANAHEIM FACI	1717 E VIA BURTON ST	CA CERS HAZ WASTE, CA CERS TANKS, CA FID UST, CA...	Lower	1219, 0.231, South
AN242	ORANGE COUNTY TRANSP	1717 VIA BURTON ST.,	CA LUST, CA CERS	Lower	1219, 0.231, South
AN243	ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	CA UST	Lower	1219, 0.231, South
AN244	ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	CA AST	Lower	1219, 0.231, South
AI245	AFM INDUSTRIES INC	1805 E VIA BURTON ST	CA CERS HAZ WASTE, CA CERS	Higher	1224, 0.232, SSE
AO246	ADVANCED IMAGE DIREC	1415 S ACACIA AVE	RCRA NonGen / NLR	Lower	1236, 0.234, SW
AO247	ADVANCED IMAGE DIREC	1415 S ACACIA AVE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	1236, 0.234, SW
AO248	ADVANCED IMAGE DIREC	1415 S ACACIA AVE	RCRA-SQG, FINDS, ECHO, CA EMI, CA HAZNET, CA CERS	Lower	1236, 0.234, SW
AL249	REM SALES/TSUGAMI	1521 E. ORANGETHORPE	RCRA NonGen / NLR	Lower	1239, 0.235, WSW
AL250	PMC SOUTHWEST LLC	1521 E ORANGETHORPE	RCRA NonGen / NLR	Lower	1239, 0.235, WSW
AI251		1910 E VIA BURTON ST	CA AST	Higher	1239, 0.235, SSE
AN252		1700 E VIA BURTON ST	CA AST	Lower	1257, 0.238, South
AI253	RTIE HOLDINGS LLC	1800 E VIA BURTON ST	RCRA NonGen / NLR	Higher	1263, 0.239, SSE
254	VIELE & SONS INC	1820 E VALENCIA DR	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	1300, 0.246, NNW
AP255	LIFESTYLE CYCLES LLC	1510 N STATE COLLEGE	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	1300, 0.246, SE
AQ256	HI-CONE DIV OF ILLIN	500 S STATE COLLEGE	CA CERS HAZ WASTE, CA HAZNET, CA CIWQS, CA CERS	Higher	1304, 0.247, NE
AQ257	CJ FOODS MANUFACTURE	500 SOUTH STATE COLL	RCRA NonGen / NLR	Higher	1304, 0.247, NE
AQ258	CJ FOODS	500 S STATE COLLEGE	RCRA NonGen / NLR	Higher	1304, 0.247, NE
AQ259	ITW HI-CONE DIV OF I	500 S STATE COLLEGE	CA ENVIROSTOR, CA EMI, CA NPDES, CA WDS, CA CERS	Higher	1304, 0.247, NE
AN260	SPIVECO INC	1700 VIA BURTON	RCRA NonGen / NLR, FINDS, ECHO, CA EMI, CA HAZNET,...	Lower	1306, 0.247, South
AI261	FLUIDMASTER INC	1800 VIA BURTON	CA HIST UST	Higher	1310, 0.248, SSE
AR262	GRAPHIC TECH, LLC	1600 E VALENCIA DR	CA ENVIROSTOR, CA LUST, CA CERS HAZ WASTE, CA...	Lower	1342, 0.254, NW
AR263	GRAPHICS 2000	1600 E VALENCIA DR	RCRA-SQG, CA LUST, CA CPS-SLIC, CA HIST UST, CA...	Lower	1342, 0.254, NW
AR264	ORANGE COUNTY NORTH	1600 EAST VALENCIA A	CA CPS-SLIC, CA CERS	Lower	1342, 0.254, NW
AP265	UNIVERSAL PLUMBING	1419 STATE COLLEGE	CA LUST, CA HIST CORTESE	Higher	1412, 0.267, SE
266	NATIONAL TECHNICAL S	1536 E. VALENCIA DR.	CA ENVIROSTOR	Lower	1442, 0.273, NW
267	WATTSON COMPANY	1430 BAXTER	CA HIST CORTESE	Lower	1560, 0.295, South
AS268	INLAND EMPIRE EQUIPM	1400 ORANGETHORPE AV	CA LUST, CA HIST CORTESE	Lower	1588, 0.301, WSW
AS269	INLAND EMPIRE EQUIPT	1400 E ORANGETHORPE	RCRA-SQG, CA LUST, CA SWEEPS UST, CA HIST UST, CA...	Lower	1588, 0.301, WSW
AT270	R & B ENTERPRISES	1440 STATE COLLEGE	CA LUST, CA HIST CORTESE, CA CERS	Higher	1590, 0.301, SE
AT271	R & B ENTERPRISES	1440 STATE COLLEGE	CA LUST, CA CDL	Higher	1590, 0.301, SE
272	RAYMARK INDUSTRIES	1351 MANHATTAN AVENU	CA LUST, CA HIST CORTESE, CA CERS	Lower	1661, 0.315, WSW
273	UNKNOWN	360 S ACACIA AVE	CA ENVIROSTOR, CA LUST, CA Orange Co. Industrial...	Higher	1672, 0.317, NNW

MAPPED SITES SUMMARY

Target Property Address:
2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AU274	FRICKER CHEMICAL	1421 STATE COLLEGE B	SEMS-ARCHIVE, PRP	Higher	1714, 0.325, SSE
275	YRC ENTERPRISE SERVI	300 S. STATE COLLEGE	CA ENVIROSTOR, CA Orange Co. Industrial Site	Higher	1806, 0.342, NNE
AU276	UNIVERSAL PLUMBING	1419 N STATE COLLEGE	CA LUST, CA SWEEPS UST, CA CERS	Higher	1808, 0.342, SSE
AV277	LAP CO	1401 E ORANGETHORPE	RCRA-SQG, FINDS, ECHO, CA Cortese, CA HAZNET	Lower	1851, 0.351, West
AV278	NORTHROP Y-19	1401 EAST ORANGETHOR	SEMS	Lower	1851, 0.351, West
AV279	NORTHROP Y-19	1401 EAST ORANGETHOR	CA RESPONSE, CA ENVIROSTOR, CA CERS	Lower	1851, 0.351, West
AW280	GULTON INDUSTRIES FA	2424 EAST FENDER AVE	CA CPS-SLIC, CA CERS	Higher	1872, 0.355, NE
AW281	GULTON INDUSTRIES (E	2424 E FENDER AVENUE	CA CPS-SLIC	Higher	1872, 0.355, NE
AX282	PLACENTIA REPAIRS (U	860 PLACENTIA	CA LUST, CA CERS	Higher	1905, 0.361, East
AY283	THE WATTSON CO	1403 N BAXTER ST	CA LUST	Lower	1949, 0.369, South
AY284	GOMEZ SANDBLASTING	1403 NORTH BAXTER ST	SEMS, FINDS, ECHO	Lower	1949, 0.369, South
AY285	THE WATTSON CO	1403 N BAXTER ST	CA LUST, CA UST, CA CERS	Lower	1949, 0.369, South
286	COOK EQUIPMENT COMPA	1451 MANHATTAN AVE	CA SWF/LF, CA HAULERS, CA CERS HAZ WASTE, RCRA...	Lower	2004, 0.380, SW
287	U-HAUL REPAIR SHOP P	862 S PLACENTIA AVE	CA LUST, CA CERS HAZ WASTE, CA SWEEPS UST, CA HIST...	Higher	2075, 0.393, ESE
AZ288	BRIGHT ARMOR PLATING	2466-B EAST FENDER A	CA ENVIROSTOR	Higher	2090, 0.396, NE
AX289	7-ELEVEN INC. STORE#	818 W ORANGETHORPE A	CA LUST, CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	2103, 0.398, East
AX290	JET GAS STATION	818 ORANGETHORPE	CA LUST, CA CERS	Higher	2103, 0.398, East
AX291	ULTRAMAR #3749	818 ORANGETHORPE AVE	CA LUST	Higher	2103, 0.398, East
292	KRAFT FOODS	1500 E WALNUT AVE	CA ENVIROSTOR, CA CERS HAZ WASTE, CA HAZNET, CA...	Lower	2132, 0.404, NW
BA293	PLACENTIA STREET SWE	1561 NORTH PLACENTIA	CA SWF/LF, CA CERS	Higher	2232, 0.423, ESE
294	WESTERN MULTI TEX IN	1232 E ORANGETHORP E	CA ENVIROSTOR, CA Orange Co. Industrial Site	Lower	2249, 0.426, WSW
AZ295	VEECO ELECTRO FAB, I	2488 E. FENDER AVENU	CA ENVIROSTOR	Higher	2260, 0.428, NE
BB296	UNIT DESIGN, INC.	1234 E. ASH AVENUE	CA ENVIROSTOR	Lower	2280, 0.432, WNW
BB297	WESTERN ROTO ENGRAVE	1224 E ASH ST	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO	Lower	2379, 0.451, WNW
BC298	WEYERHAUSER PROPERTY	1300 E VALENCIA DR	CA ENVIROSTOR, CA CPS-SLIC, CA Orange Co....	Lower	2386, 0.452, WNW
BC299	WEYERHAESER COMPANY	1300 EAST VALENCIA A	CA CPS-SLIC, CA CERS	Lower	2386, 0.452, WNW
BA300	PLACENTIA AVENUE SCH	990 SOUTH PLACENTIA	CA ENVIROSTOR, CA SCH, CA CERS	Higher	2394, 0.453, ESE
BD301	JACK IN THE BOX	805 W ORANGETHORPE A	CA LUST	Higher	2400, 0.455, East
BD302	JACK IN THE BOX	805 ORANGETHORPE AVE	CA LUST, CA CERS	Higher	2400, 0.455, East
303	MDC CENTER(FORMER)	601-629 S. PLACENTIA	CA ENVIROSTOR	Higher	2432, 0.461, ENE
BD304	DON A VEE JEEP EAGLE	777 W ORANGETHORPE A	RCRA-SQG, CA LUST, CA HAZNET	Higher	2435, 0.461, East
BD305	BRIAN CHUCHUA JEEP	777 ORANGETHORPE	CA LUST, CA Cortese, CA CERS	Higher	2435, 0.461, East
BE306	ALL-ROADS MOVING AND	1400 E WALNUT AVE	CA LUST, CA HIST UST, CA CERS	Lower	2526, 0.478, NW
BE307	ALL-ROADS MOVING AND	1400 WALNUT	CA LUST, CA HIST CORTESE	Lower	2526, 0.478, NW
308	U-HAUL CENTER	860 S PLACENTIA AVE	CA LUST, CA SWEEPS UST, CA HIST UST, CA CERS	Higher	2531, 0.479, ESE
309	ALLERGAN	1410 WALNUT	CA LUST, CA HIST CORTESE, CA CERS	Lower	2556, 0.484, NW
BB310	ATLAS COPCO RENTAL I	1212 E ASH ST	CA LUST, CA CERS	Lower	2563, 0.485, WNW
BB311	BC2 ENVIRONMENTAL RE	1212 EAST ASH AVENUE	CA ENVIROSTOR	Lower	2563, 0.485, WNW
312	KRYLER CORP	1217 E ASH AVE	RCRA-LQG, CA ENVIROSTOR, CA CERS HAZ WASTE, FINDS	Lower	2579, 0.488, WNW

MAPPED SITES SUMMARY

Target Property Address:
2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
BF313	ARCO #1072	1202 E ORANGETHORPE	CA LUST, CA FID UST, CA HIST CORTESE, CA CERS	Lower	2594, 0.491, West
BF314	JEFF HUNG PHU	1202 E ORANGETHORPE	CA LUST, CA CERS HAZ WASTE, CA SWEEPS UST, CA HIST	Lower	2594, 0.491, West
BE315	INLAND PRODUCTS, INC	1410 E. WALNUT AVENU	CA ENVIROSTOR	Lower	2601, 0.493, NW
BE316	ALLERGAN	1410 E WALNUT AVE	CA LUST, CA Orange Co. Industrial Site	Lower	2601, 0.493, NW
BG317	ORANGE COUNTY NORTH	603-613 & 633-663 SO	CA CPS-SLIC, CA CERS	Higher	2626, 0.497, ENE
BG318	FULLERTON CROSSINGS	603-613 & 633-663 SO	CA DEED	Higher	2626, 0.497, ENE
319	MOORE BUSINESS FORMS	800 S RAYMOND AVE	CA ENVIROSTOR, CA HIST UST	Lower	2685, 0.509, West
BH320	MESA COLD STORAGE	700 S. RAYMOND AVE.	CA ENVIROSTOR, CA CHMIRS	Lower	2694, 0.510, WNW
BH321	PERFORMANCE ENVELOPE	711 S. RAYMOND AVE.	CA ENVIROSTOR	Lower	2769, 0.524, WNW
322	CYCLAMATION, INC.	2548 FENDER AVENUE,	MO RRC	Higher	2780, 0.527, NE
323	CBS FENDER	500 SOUTH RAYMOND BL	CA RESPONSE, CA ENVIROSTOR, CA Cortese, CA CERS	Lower	2929, 0.555, WNW
324	CHICAGO MUSICAL INST	350 SOUTH RAYMOND AV	CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA DEED,..	Lower	2943, 0.557, WNW
325	LAURA SCUDDERS INC	1525 RAYMOND	CA ENVIROSTOR, CA LUST, CA CERS	Lower	2997, 0.568, WSW
326	FULLERTON CUSTOM WOR	1163 E ELM AVE	CA ENVIROSTOR	Lower	3044, 0.577, WNW
327	FORMER RELIANCE PLAT	1151 EAST ASH AVENUE	CA ENVIROSTOR, CA VCP, CA CHMIRS	Lower	3224, 0.611, WNW
328	THOMAS EDISON SCHOOL	1526 EAST ROMNEYA DR	CA ENVIROSTOR, CA SCH, CA NPDES, CA CIWQS, CA CERS	Lower	3292, 0.623, SSW
BI329	KESTER SOLDER COMPAN	1730 N ORANGETHORPE	RCRA-SQG, CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA...	Lower	3522, 0.667, West
330	AMERICAN DIVERSIFIED	1004 E ORANGEFAIR LN	CA HWP, CA CERS	Lower	3619, 0.685, WSW
BI331	BLACK OXIDE INDUSTRI	1735 ORANGETHORPE PA	RCRA-SQG, CA ENVIROSTOR, CA CERS HAZ WASTE, CA...	Lower	3654, 0.692, West
BJ332	ORANGE COUNTY NORTH	1012 EAST ELM AVENUE	Proposed NPL, SEMS	Lower	3771, 0.714, West
BJ333	PACIFIC FIBREGLASS C	1015 EAST ELM AVENUE	CA ENVIROSTOR	Lower	3779, 0.716, WNW
334	HI TECH SOLDER	700 MONROE WAY	CA ENVIROSTOR, CA CERS HAZ WASTE, FINDS, ECHO, CA..	Higher	3949, 0.748, East
335	MONITOR PLATING & AN	800 E. ORANGEFAIR LA	CA ENVIROSTOR	Lower	4124, 0.781, WSW
336	MELROSE ELEMENTARY S	MELROSE STREET/LA JO	CA ENVIROSTOR, CA SCH	Higher	4956, 0.939, East
337	NORTHROP CORP.	301 E. ORANGETHORPE	CA ENVIROSTOR	Lower	5209, 0.987, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
KIMBERLY-CLARK WORLD 2001 E. ORANGETHORPE FULLERTON, CA 92831	RCRA-LQG EPA ID:: CAD009547373 ICIS FRS ID:: 110000898510 US AIRS Database: US AIRS (AFS), Date of Government Version: 10/12/2016 EPA plant ID:: 110000898510 FINDS Registry ID:: 110000898510	CAD009547373
KIMBERLY CLARK WORLD 2001 E. ORANGETHORPE FULLERTON, CA 92831	CA EMI Facility Id: 21887	N/A
KIMBERLY-CLARK WORLD 2001 EAST ORANGETHOR FULLERTON, CA 92831	FINDS Registry ID:: 110057115811 ECHO Registry ID: 110000898510	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92871	CA CHMIRS OES Incident Number: 2-0887 OES Incident Number: 7-3074	N/A
KIMBERLY-CLARK CORP 2001 E ORANGETHORPE FULLERTON, CA 92631	CA LUST Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 12/10/2018 Database: LUST REG 8, Date of Government Version: 02/14/2005 Status: Completed - Case Closed Facility Id: 86UT083 Facility Status: Case Closed Global Id: T0605900814 Global ID: T0605900814 CA CERS HAZ WASTE CA HIST UST Facility Id: 00000004645 CA CERS TANKS CA Orange Co. Industrial Site Current Status: CLOSED 4/22/1998 Case ID: 98IC009 CA EMI	N/A

EXECUTIVE SUMMARY

	Facility Id: 21887 CA HIST CORTESE Reg Id: 083001032T CA NPDES Facility Status: Active CA WDS Facility Status: A Facility Id: 8 30I001214 CA CIWQS CA CERS	
2001 E ORANGETHORPE 2001 E ORANGETHORPE FULLERTON, CA	CA AST Database: AST, Date of Government Version: 07/06/2016	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92831	CA CHMIRS OES Incident Number: 7-3709	N/A
KIMBERLY-CLARK 2001 FULLERTON, CA	CA RGA LUST	N/A
KIMBERLY CLARK WORLD 2001 E ORANGETHORPE FULLERTON, CA 92634	CA HAZNET GEPAID: CAD009547373	N/A
JB HUNT 2001 E KIMBERLY FULLERTON, CA 92831	CA HAZNET GEPAID: CAC002571718	N/A
KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 404497	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 398279	N/A
KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A

EXECUTIVE SUMMARY

2001 E. ORANGETHORP 2001 E. ORANGETHORP FULLERTON, CA 92634	ERNS NRC Report #: 28819	N/A
KIMBERLY CLARK FULLE 2001 E ORANGETHORPE FULLERTON, CA 92831	FINDS Registry ID:: 110070332605	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92634	ERNS NRC Report #: 171566	N/A
KIMBERLY-CLARK 2001 ORANGETHORPE AV FULLERTON, CA	CA RGA LUST	N/A
2001 EAST ORANGETHOR 2001 EAST ORANGETHOR FULLERTON, CA 92634	ERNS NRC Report #: 127614	N/A
KIMBERLY-CLARK CORPO 2001 E ORANGETHORPE FULLERTON, CA 92634	CA HIST UST CA HAZNET GEPAID: CAC002596895	N/A
SOUTHERN CALIFORNIA 2001 E ORANGETHORPE FULLERTON, CA 92831	FINDS Registry ID:: 110055879857	N/A
2001 E ORANGE THORPE 2001 E ORANGE THORPE FULLERTON, CA	CA CHMIRS OES Incident Number: 3-5674	N/A
2001 EAST ORENGE THO 2001 EAST ORENGE THO FULERTON, CA 92831	ERNS NRC Report #: 704253	N/A
KIMBERLY-CLARK 2001 EAST ORANGETHOR FULLERTON, CA	CA RGA LUST	N/A
KIMBERLY-CLARK 2001 E ORANGETHORPE FULLERTON, CA	CA RGA LUST	N/A

EXECUTIVE SUMMARY

1X KIMBERLY CLARK 2001 ORANGETHORPE AV FULLERTON, CA 92631	CA HAZNET GEPAID: CAC000287961	N/A
2001 EAST ORANGE THO 2001 EAST ORANGE THO FULLERTON, CA 92831	ERNS NRC Report #: 594161	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY ---- Recycler Database
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---- Open Dump Inventory
IHS OPEN DUMPS ---- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- Delisted National Clandestine Laboratory Register
CA HIST Cal-Sites ---- Historical Calsites Database
CA Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- National Clandestine Laboratory Register
CA PFAS ---- PFAS Contamination Site Location Listing

Local Land Records

CA LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CA LDS ---- Land Disposal Sites Listing
CA MCS ---- Military Cleanup Sites Listing
CA SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
TSCA ---- Toxic Substances Control Act
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL: Proposed NPL sites . The source of this database is the U.S. EPA.

A review of the Proposed NPL list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 Proposed NPL site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY NORTH Site ID:: 900251 EPA ID:: CAN000900251	***1012 EAST ELM AVENUE***	***W 1/2 - 1 (0.714 mi.)***	***BJ332***	***2253***

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 04/11/2019 has revealed that there are 9 SEMS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	1711 EAST KIMBERLY A	WNW 0 - 1/8 (0.008 mi.)	E39	214
ORANGE COUNTY METAL Site ID: 0909326 EPA Id: CAN000909326	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.008 mi.)***	***E40***	***215***
GOLDEN WEST TOWING E	1850 E. ORANGETHORPE	SW 0 - 1/8 (0.018 mi.)	B44	230
VISTA PAINT	2020 E. ORANGETHORPE	SW 0 - 1/8 (0.021 mi.)	G52	262
KHYBER FOODS	1818 EAST ROSSLYNN	NW 0 - 1/8 (0.054 mi.)	D77	580
ARNOLD ENGINEERING/U	1551 EAST ORANGETHOR	WSW 1/8 - 1/4 (0.141 mi.)	Y168	1367
OMEK FLEXIBLE DIS DR Site ID: 0906029 EPA Id: CAD113294813	***1835 DAWNS WAY UNIT***	***SSW 1/8 - 1/4 (0.162 mi.)***	***Z188***	***1432***
NORTHROP Y-19	1401 EAST ORANGETHOR	W 1/4 - 1/2 (0.351 mi.)	AV278	1843
GOMEZ SANDBLASTING	***1403 NORTH BAXTER ST***	***S 1/4 - 1/2 (0.369 mi.)***	***AY284***	***1853***

EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 04/11/2019 has revealed that there are 6 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN Site ID: 0901082 EPA Id: CAD008363962	***1257 SOUTH STATE COL***	***ESE 0 - 1/8 (0.040 mi.)***	***K70***	***544***
FRICKER CHEMICAL Site ID: 0903499 EPA Id: CAD981425812	***1421 STATE COLLEGE B***	***SSE 1/4 - 1/2 (0.325 mi.)***	***AU274***	***1834***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PCA METAL FINISHING Site ID: 0903501 EPA Id: CAD982404733	1723 E KIMBERLY	NW 0 - 1/8 (0.006 mi.)	D34	180
TRENT TUBE DIV FULLE Site ID: 0903900 EPA Id: CAD008325110	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H49***	***247***
JOHNSON CONTROLS BAT Site ID: 0901050 EPA Id: CAD008323388	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC211***	***1501***
WESTERN ROTO ENGRAVE Site ID: 0902695 EPA Id: CAT080025018	***1224 E ASH ST***	***WNW 1/4 - 1/2 (0.451 mi.)***	***BB297***	***2002***

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 03/25/2019 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H49***	***247***

EPA ID:: CAD008325110

JOHNSON CONTROLS BAT ***1550 E. KIMBERLY AVE*** ***WNW 1/8 - 1/4 (0.198 mi.)*** ***AC211*** ***1501***
EPA ID:: CAD008323388

Federal RCRA non-CORRACTS TSD facilities list

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/25/2019 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE EPA ID:: CAD008325110	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H49***	***247***
JOHNSON CONTROLS BAT EPA ID:: CAD008323388	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC211***	***1501***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/25/2019 has revealed that there are 12 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN EPA ID:: CAD008363962	***1257 SOUTH STATE COL***	***ESE 0 - 1/8 (0.040 mi.)***	***K70***	***544***
ALCOA GLOBAL FASTENE EPA ID:: CAD008289183	***800 SOUTH STATE COLL***	***NE 0 - 1/8 (0.075 mi.)***	***P107***	***1011***
PERFECT COAT INC EPA ID:: CAR000178723	707 S STATE COLLEGE	NE 1/8 - 1/4 (0.137 mi.)	W163	1333

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL EPA ID:: CAD064449812	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.008 mi.)***	***E37***	***182***
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***

EPA ID:: CAT080033277				
PCA INDUSTRIES, LLC EPA ID:: CAD038682522	***1818 EAST ROSSLYNN A***	***NW 0 - 1/8 (0.056 mi.)***	***L84***	***591***
CORRU-KRAFT COMPANY EPA ID:: CAD983643479	***1911 EAST ROSSLYNN A***	***NNW 0 - 1/8 (0.070 mi.)***	***N100***	***667***
UNIVERSAL MOLDING CO EPA ID:: CAR000287359	1551 E ORANGETHORPE	WSW 1/8 - 1/4 (0.141 mi.)	Y167	1365
UNIVERSAL MOLDING CO EPA ID:: CAL000373262	1551 E ORANGETHORPE	WSW 1/8 - 1/4 (0.141 mi.)	Y171	1372
AEROFIT LLC EPA ID:: CAR000264580	1425 S. ACACIA AVENU	SW 1/8 - 1/4 (0.158 mi.)	AA179	1418
SPECIALTY EXTRUSION EPA ID:: CAD981391873	***1580 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.163 mi.)***	***AC190***	***1436***
JOHNSON CONTROLS BAT EPA ID:: CAD008323388	***1550 E. KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC211***	***1501***

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/25/2019 has revealed that there are 29 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HORIZON HIGH REACH & EPA ID:: CAD982403453	***2230 E ORANGETHORPE***	***SSE 0 - 1/8 (0.021 mi.)***	***C57***	***350***
FORTRESS FOTO FINISH EPA ID:: CAD983638008	***765 S STATE COLLEGE***	***NE 0 - 1/8 (0.083 mi.)***	***P119***	***1080***
STATE COLLEGE QUICKP EPA ID:: CAD983669185	***765 S STATE COLLEGE***	***NE 0 - 1/8 (0.083 mi.)***	***P120***	***1081***
ST HART CONTAINER EPA ID:: CAD983662008	***1901 E ROSSLYNN AVE***	***N 0 - 1/8 (0.085 mi.)***	***S125***	***1095***
INX INTERNATIONAL IN EPA ID:: CAD064451248	***2424 CYPRESS WAY***	***E 0 - 1/8 (0.098 mi.)***	***Q132***	***1101***
AUTO CRAFT BY RICK EPA ID:: CAD981419229	***743 SOUTH STATE COLL***	***NE 0 - 1/8 (0.103 mi.)***	***P134***	***1112***
JUNIORS PROFESSIONAL EPA ID:: CAD983663550	***699 S ST COLLEGE UN***	***NE 0 - 1/8 (0.103 mi.)***	***P135***	***1114***
SUPERIOR LIFT EPA ID:: CAD981379449	***733 S STATE COLLEGE***	***NE 0 - 1/8 (0.113 mi.)***	***P138***	***1117***
FUTURE FOAM INC EPA ID:: CAR000251520	2451 CYPRESS WAY	ENE 0 - 1/8 (0.121 mi.)	U149	1262
TRIUMPH CARPET MILLS EPA ID:: CAD983647181	***2441 E CYPRESS WY***	***E 0 - 1/8 (0.123 mi.)***	***Q154***	***1303***
ALL BANN ENTERPRISES	***1220 BURT PLACE***	***E 1/8 - 1/4 (0.130 mi.)***	***X160***	***1318***

EPA ID:: CAD982024192				
WESTERN TRUCK TRAILE	***2442 CYPRESS WY***	***E 1/8 - 1/4 (0.147 mi.)***	***X173***	***1379***
EPA ID:: CAD058879958				
ORANGE COUNTY TRANSI	***1717 E VIA BURTON***	***SE 1/8 - 1/4 (0.161 mi.)***	***AB185***	***1427***
EPA ID:: CAD980737308				
SUPERIOR LIFT	***655 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.179 mi.)***	***W198***	***1469***
EPA ID:: CAD983601766				
PRECISION MOLD BASE	***631 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.186 mi.)***	***AE205***	***1490***
EPA ID:: CAD981383441				
IRA NEWMAN INC	***1505 N STATE COLLEGE***	***SE 1/8 - 1/4 (0.230 mi.)***	***AM236***	***1634***
EPA ID:: CAD982413882				

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNATHON MG	***1101 S ACACIA AVE***	***W 0 - 1/8 (0.027 mi.)***	***I59***	***363***
EPA ID:: CAD981972847				
LOKALEX INC	***801 S ACACIA AVE***	***WNW 0 - 1/8 (0.027 mi.)***	***J63***	***381***
EPA ID:: CAD980694715				
METALCLAD INSULATION	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***D80***	***586***
EPA ID:: CAR000185801				
ALLEN-BRADLEY, DRIVE	***1818 E ORANGETHORPE***	***SW 0 - 1/8 (0.076 mi.)***	***M108***	***1026***
EPA ID:: CAD981378813				
PACIFIC COLLISION CE	***1621 E ORANGETHORPE***	***WSW 0 - 1/8 (0.080 mi.)***	***R112***	***1030***
EPA ID:: CAR000152587				
SUNDSTRAND AVIATION	***1601 EAST ORANGETHOR***	***WSW 0 - 1/8 (0.118 mi.)***	***R147***	***1143***
EPA ID:: CAD980585772				
UNIVERSAL MOLDING CO	***1551 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y170***	***1369***
EPA ID:: CAT000624668				
BASE 2 INC	1835-A DAWNS WAY	SSW 1/8 - 1/4 (0.162 mi.)	Z186	1430
EPA ID:: CAD084349588				
OMEK FLEXIBLE DIS DR	***1835 DAWNS WAY UNIT***	***SSW 1/8 - 1/4 (0.162 mi.)***	***Z188***	***1432***
EPA ID:: CAD113294813				
RADIANT TECHNOLOGY C	***1335 S ACACIA AVE***	***SW 1/8 - 1/4 (0.178 mi.)***	***AD192***	***1441***
EPA ID:: CAD982355083				
PENHALL DIAMOND PROD	***1345 S ACACIA AVE***	***SW 1/8 - 1/4 (0.178 mi.)***	***AD194***	***1456***
EPA ID:: CAD982412447				
THE INVIRONMENTALIST	***1355 S ACACIA AVE***	***SW 1/8 - 1/4 (0.178 mi.)***	***AD195***	***1464***
EPA ID:: CAR000153494				
ADVANCED IMAGE DIREC	***1415 S ACACIA AVE***	***SW 1/8 - 1/4 (0.234 mi.)***	***AO248***	***1711***
EPA ID:: CAD983643172				

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, has revealed that there are 9 CA RESPONSE sites

within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.008 mi.)***	***E38***	***196***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 71002520				
GOLDEN WEST TOWING E	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.018 mi.)***	***B46***	***232***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 60002066				
VISTA PAINT CORPORAT	***2020 EAST ORANGETHOR***	***SW 0 - 1/8 (0.021 mi.)***	***G51***	***257***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Refer: RWQCB Facility Id: 60002065				
KHYBER FOODS INC.	***1818 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***D76***	***576***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Refer: RWQCB Facility Id: 60001385				
PCA METAL FINISHING,	***1726 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L88***	***606***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 71002360				
ARNOLD ENGINEERING	***1551 EAST ORANGETHOR***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y165***	***1335***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Refer: RWQCB Facility Id: 60002048				
NORTHROP Y-19	***1401 EAST ORANGETHOR***	***W 1/4 - 1/2 (0.351 mi.)***	***AV279***	***1844***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 60002053				
CBS FENDER	***500 SOUTH RAYMOND BL***	***WNW 1/2 - 1 (0.555 mi.)***	***323***	***2165***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 60002051				
CHICAGO MUSICAL INST	***350 SOUTH RAYMOND AV***	***WNW 1/2 - 1 (0.557 mi.)***	***324***	***2169***
Database: RESPONSE, Date of Government Version: 04/29/2019 Status: Active Facility Id: 60001251				

State- and tribal - equivalent CERCLIS

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

environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 04/29/2019 has revealed that there are 53 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN Facility Id: 71002207 Status: Inactive - Needs Evaluation	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K71***	***557***
ALCOA GLOBAL FASTENE Facility Id: 71002175 Status: Refer: Other Agency	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.075 mi.)***	***P105***	***999***
ST. HART CONTAINER Facility Id: 71003238 Status: No Further Action	***1901 E. ROSSLYNN AVE***	***N 0 - 1/8 (0.085 mi.)***	***S122***	***1084***
ITW HI-CONE DIV OF I Facility Id: 60001513 Status: Refer: RWQCB	***500 S STATE COLLEGE***	***NE 1/8 - 1/4 (0.247 mi.)***	***AQ259***	***1750***
UNKNOWN Facility Id: 60001519 Status: No Further Action	***360 S ACACIA AVE***	***NNW 1/4 - 1/2 (0.317 mi.)***	***273***	***1833***
YRC ENTERPRISE SERVI Facility Id: 60001525 Status: Refer: RWQCB	***300 S. STATE COLLEGE***	***NNE 1/4 - 1/2 (0.342 mi.)***	***275***	***1835***
BRIGHT ARMOR PLATING Facility Id: 30340302 Status: Refer: 1248 Local Agency	2466-B EAST FENDER A	NE 1/4 - 1/2 (0.396 mi.)	AZ288	1899
VEECO ELECTRO FAB, I Facility Id: 71003413 Status: Inactive - Needs Evaluation	2488 E. FENDER AVENU	NE 1/4 - 1/2 (0.428 mi.)	AZ295	2000
PLACENTIA AVENUE SCH Facility Id: 30820001 Status: Inactive - Needs Evaluation	***990 SOUTH PLACENTIA***	***ESE 1/4 - 1/2 (0.453 mi.)***	***BA300***	***2008***
MDC CENTER(FORMER) Facility Id: 30000012 Status: Refer: 1248 Local Agency	601-629 S. PLACENTIA	ENE 1/4 - 1/2 (0.461 mi.)	303	2016
HI TECH SOLDER Facility Id: 71003823 Status: Inactive - Needs Evaluation	***700 MONROE WAY***	***E 1/2 - 1 (0.748 mi.)***	***334***	***2257***
MELROSE ELEMENTARY S Facility Id: 30820002 Status: Certified / Operation & Maintenance	***MELROSE STREET/LA JO***	***E 1/2 - 1 (0.939 mi.)***	***336***	***2294***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL Facility Id: 60001459 Facility Id: 71002520 Status: Refer: SMBRP	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.008 mi.)***	***E38***	***196***

Status: Active				
GOLDEN WEST TOWING E	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.018 mi.)***	***B46***	***232***
Facility Id: 60002066				
Status: Active				
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H48***	***241***
Facility Id: 80001558				
Status: No Further Action				
VISTA PAINT CORPORAT	***2020 EAST ORANGETHOR***	***SW 0 - 1/8 (0.021 mi.)***	***G51***	***257***
Facility Id: 60002065				
Status: Refer: RWQCB				
PLASTICOLOR, INC	801 S. ACACIA AVENUE	WNW 0 - 1/8 (0.027 mi.)	J61	368
Facility Id: 60001794				
Status: No Action Required				
KHYBER FOODS INC.	***1818 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***D76***	***576***
Facility Id: 60001385				
Status: Refer: RWQCB				
ORANGE COUNTY PAINT	1710 E. ROSSLYN AVE.	NW 0 - 1/8 (0.056 mi.)	L83	590
Facility Id: 60001454				
Status: Inactive - Needs Evaluation				
PCA METAL FINISHING,	***1726 E. ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L88***	***606***
Facility Id: 71002360				
Status: Active				
P C A METAL FINISHIN	1726 EAST ROSSLYN AV	NW 0 - 1/8 (0.056 mi.)	L89	623
Facility Id: 30340018				
Status: Refer: RWQCB				
YOKOHAMA TIRE CORP	601 S. ACACIA AVENUE	NW 0 - 1/8 (0.098 mi.)	T131	1100
Facility Id: 60001795				
Status: No Action Required				
UPS FREIGHT (FORMERL	650 SOUTH ACACIA AVE	NW 0 - 1/8 (0.122 mi.)	V150	1264
Facility Id: 60002064				
Status: No Action Required				
ARNOLD ENGINEERING	***1551 EAST ORANGETHOR***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y165***	***1335***
Facility Id: 60002048				
Status: Refer: RWQCB				
COUNTRY AFFAIRE, INC	***1551 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y166***	***1338***
Facility Id: 60000728				
Status: Refer: 1248 Local Agency				
REMTECH RESTORATION	1835 EAST DAWNS WAY	SSW 1/8 - 1/4 (0.162 mi.)	Z189	1435
Facility Id: 60001409				
Status: No Action Required				
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***
Facility Id: 60001457				
Facility Id: 80001553				
Status: No Action Required				
Status: Certified O&M - Land Use Restrictions Only				
JOHNSON CONTROLS, IN	***1550 E. KIMBERLEY AV***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC213***	***1530***
Facility Id: 71002189				
Status: Certified O&M - Land Use Restrictions Only				
NORTH OC SITE DISCOV	GENERALLY BOUNDED N	NW 1/8 - 1/4 (0.204 mi.)	AH221	1559

Facility Id: 60001545 Status: No Action Required				
GRAPHIC TECH, LLC Facility Id: 60001451 Status: Inactive - Needs Evaluation	***1600 E VALENCIA DR***	***NW 1/4 - 1/2 (0.254 mi.)***	***AR262***	***1768***
NATIONAL TECHNICAL S Facility Id: 60001452 Status: Inactive - Needs Evaluation	1536 E. VALENCIA DR.	NW 1/4 - 1/2 (0.273 mi.)	266	1814
NORTHROP Y-19 Facility Id: 60002053 Status: Active	***1401 EAST ORANGETHOR***	***W 1/4 - 1/2 (0.351 mi.)***	***AV279***	***1844***
KRAFT FOODS Facility Id: 60001515 Status: No Further Action	***1500 E WALNUT AVE***	***NW 1/4 - 1/2 (0.404 mi.)***	***292***	***1974***
WESTERN MULTI TEX IN Facility Id: 30500023 Status: Refer: 1248 Local Agency	***1232 E ORANGETHORP E***	***WSW 1/4 - 1/2 (0.426 mi.)***	***294***	***1999***
UNIT DESIGN, INC. Facility Id: 60001796 Status: No Action Required	1234 E. ASH AVENUE	WNW 1/4 - 1/2 (0.432 mi.)	BB296	2001
WEYERHAUSER PROPERTY Facility Id: 71002308 Status: Inactive - Needs Evaluation	***1300 E VALENCIA DR***	***WNW 1/4 - 1/2 (0.452 mi.)***	***BC298***	***2005***
BC2 ENVIRONMENTAL RE Facility Id: 60002055 Status: No Action Required	1212 EAST ASH AVENUE	WNW 1/4 - 1/2 (0.485 mi.)	BB311	2040
KRYLER CORP Facility Id: 60001516 Status: Refer: Local Agency	***1217 E ASH AVE***	***WNW 1/4 - 1/2 (0.488 mi.)***	***312***	***2041***
INLAND PRODUCTS, INC Facility Id: 60001793 Status: No Action Required	1410 E. WALNUT AVENU	NW 1/4 - 1/2 (0.493 mi.)	BE315	2156
MOORE BUSINESS FORMS Facility Id: 60001453 Status: Inactive - Needs Evaluation	***800 S RAYMOND AVE***	***W 1/2 - 1 (0.509 mi.)***	***319***	***2160***
MESA COLD STORAGE Facility Id: 60001455 Status: Inactive - Needs Evaluation	***700 S. RAYMOND AVE.***	***WNW 1/2 - 1 (0.510 mi.)***	***BH320***	***2161***
PERFORMANCE ENVELOPE Facility Id: 60002113 Status: No Action Required	711 S. RAYMOND AVE.	WNW 1/2 - 1 (0.524 mi.)	BH321	2163
CBS FENDER Facility Id: 60002051 Status: Active	***500 SOUTH RAYMOND BL***	***WNW 1/2 - 1 (0.555 mi.)***	***323***	***2165***
CHICAGO MUSICAL INST Facility Id: 60001251 Status: Active	***350 SOUTH RAYMOND AV***	***WNW 1/2 - 1 (0.557 mi.)***	***324***	***2169***
LAURA SCUDDERS INC Facility Id: 30200008	***1525 RAYMOND***	***WSW 1/2 - 1 (0.568 mi.)***	***325***	***2191***

Status: Refer: Other Agency				
FULLERTON CUSTOM WOR Facility Id: 71003827 Status: Refer: Local Agency	1163 E ELM AVE	WNW 1/2 - 1 (0.577 mi.)	326	2194
FORMER RELIANCE PLAT Facility Id: 71004117 Status: No Further Action	***1151 EAST ASH AVENUE***	***WNW 1/2 - 1 (0.611 mi.)***	***327***	***2195***
THOMAS EDISON SCHOOL Facility Id: 60001585 Status: No Further Action	***1526 EAST ROMNEYA DR***	***SSW 1/2 - 1 (0.623 mi.)***	***328***	***2199***
KESTER SOLDER COMPAN Facility Id: 71003750 Status: Refer: Other Agency	***1730 N ORANGETHORPE***	***W 1/2 - 1 (0.667 mi.)***	***BI329***	***2204***
BLACK OXIDE INDUSTRI Facility Id: 71002565 Status: Inactive - Needs Evaluation	***1735 ORANGETHORPE PA***	***W 1/2 - 1 (0.692 mi.)***	***BI331***	***2219***
PACIFIC FIBREGLASS C Facility Id: 30300096 Status: Refer: Other Agency	1015 EAST ELM AVENUE	WNW 1/2 - 1 (0.716 mi.)	BJ333	2255
MONITOR PLATING & AN Facility Id: 30340019 Facility Id: 71002372 Status: Refer: RCRA Status: Refer: RWQCB	800 E. ORANGEFAIR LA	WSW 1/2 - 1 (0.781 mi.)	335	2292
NORTHROP CORP. Facility Id: 71003231 Status: Inactive - Needs Evaluation	301 E. ORANGETHORPE	W 1/2 - 1 (0.987 mi.)	337	2303

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, has revealed that there are 2 CA SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PLACENTIA STREET SWE Database: SWF/LF (SWIS), Date of Government Version: 02/11/2019 Facility ID: 30-AB-0432 Operational Status: Active Regulation Status: Notification	***1561 NORTH PLACENTIA***	***ESE 1/4 - 1/2 (0.423 mi.)***	***BA293***	***1997***

Lower Elevation	Address	Direction / Distance	Map ID	Page
COOK EQUIPMENT COMPA Database: LOS ANGELES CO. LF, Date of Government Version: 04/15/2019 Site ID: 331	***1451 MANHATTAN AVE***	***SW 1/4 - 1/2 (0.380 mi.)***	***286***	***1857***

Status: Active

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 55 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THRIFTY OIL #303/ AR	2351 ORANGETHORPE AV	ESE 0 - 1/8 (0.015 mi.)	F43	229
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Preliminary site assessment underway Global ID: T0605901846				
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K71***	***557***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 12/10/2018 Database: LUST REG 8, Date of Government Version: 02/14/2005 Status: Completed - Case Closed Facility Id: 90UT003 Facility Status: Case Closed Global Id: T0605923655 Global ID: T0605923655				
P & M SERVICE STATIO	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.061 mi.)***	***F94***	***628***
Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Global Id: T0605901846				
UNITED RENTALS INC B	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.082 mi.)***	***K118***	***1069***
Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Global Id: T0605902098				
COVINGTON DEVELOPMEN	***2451 ORANGETHORPE***	***ESE 1/8 - 1/4 (0.158 mi.)***	***X180***	***1422***
Database: LUST, Date of Government Version: 12/10/2018 Database: LUST REG 8, Date of Government Version: 02/14/2005 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605901073 Global ID: T0605901073				
IRA NEWMAN INC	***1505 N STATE COLLEGE***	***SE 1/8 - 1/4 (0.230 mi.)***	***AM236***	***1634***
Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Global Id: T0605902323				
UNIVERSAL PLUMBING	***1419 STATE COLLEGE***	***SE 1/4 - 1/2 (0.267 mi.)***	***AP265***	***1812***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0605901716				
R & B ENTERPRISES	***1440 STATE COLLEGE***	***SE 1/4 - 1/2 (0.301 mi.)***	***AT270***	***1827***
Database: LUST REG 8, Date of Government Version: 02/14/2005				

Facility Status: Case Closed
Global ID: T0605900070

R & B ENTERPRISES ***1440 STATE COLLEGE*** ***SE 1/4 - 1/2 (0.301 mi.)*** ***AT271*** ***1828***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605900070

UNKNOWN ***360 S ACACIA AVE*** ***NNW 1/4 - 1/2 (0.317 mi.)*** ***273*** ***1833***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 86UT184

UNIVERSAL PLUMBING ***1419 N STATE COLLEGE*** ***SSE 1/4 - 1/2 (0.342 mi.)*** ***AU276*** ***1837***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605901716

PLACENTIA REPAIRS (U ***860 PLACENTIA*** ***E 1/4 - 1/2 (0.361 mi.)*** ***AX282*** ***1849***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Preliminary site assessment workplan submitted
Global Id: T0605901529
Global ID: T0605901529

U-HAUL REPAIR SHOP P ***862 S PLACENTIA AVE*** ***ESE 1/4 - 1/2 (0.393 mi.)*** ***287*** ***1885***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 94UT068

7-ELEVEN INC. STORE# ***818 W ORANGETHORPE A*** ***E 1/4 - 1/2 (0.398 mi.)*** ***AX289*** ***1900***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 90UT007
Facility Id: 01UT018

JET GAS STATION ***818 ORANGETHORPE*** ***E 1/4 - 1/2 (0.398 mi.)*** ***AX290*** ***1964***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901065
Global Id: T0605955728
Global ID: T0605955728

ULTRAMAR #3749 818 ORANGETHORPE AVE E 1/4 - 1/2 (0.398 mi.) AX291 1973
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Preliminary site assessment underway
Global ID: T0605901065

JACK IN THE BOX 805 W ORANGETHORPE A E 1/4 - 1/2 (0.455 mi.) BD301 2011
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 88UT131

JACK IN THE BOX ***805 ORANGETHORPE AVE*** ***E 1/4 - 1/2 (0.455 mi.)*** ***BD302*** ***2011***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Open - Eligible for Closure
Facility Status: Pollution Characterization
Global Id: T0605900788
Global ID: T0605900788

DON A VEE JEEP EAGLE ***777 W ORANGETHORPE A*** ***E 1/4 - 1/2 (0.461 mi.)*** ***BD304*** ***2017***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

Facility Id: 88UT111

BRIAN CHUCHUA JEEP ***777 ORANGETHORPE*** ***E 1/4 - 1/2 (0.461 mi.)*** ***BD305*** ***2020***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Open - Eligible for Closure
Facility Status: Pollution Characterization
Global Id: T0605900698
Global ID: T0605900698

U-HAUL CENTER ***860 S PLACENTIA AVE*** ***ESE 1/4 - 1/2 (0.479 mi.)*** ***308*** ***2030***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 92UT038

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON USA	1803 E ORANGETHORPE	0 - 1/8 (0.000 mi.)	B28	172

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 85UT070

CHEVRON USA ***1803 ORANGETHORPE*** ***0 - 1/8 (0.000 mi.)*** ***B29*** ***172***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605900075
Global ID: T0605900075

VISTA PAINT CORPORAT ***2020 EAST ORANGETHOR*** ***SW 0 - 1/8 (0.021 mi.)*** ***G51*** ***257***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605902304

VISTA PAINT ***2020 ORANGETHORPE AV*** ***SW 0 - 1/8 (0.021 mi.)*** ***G53*** ***263***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Leak being confirmed
Global ID: T0605902304

JONATHAN CO ***1101 S ACACIA AVE*** ***W 0 - 1/8 (0.027 mi.)*** ***I60*** ***365***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 89UT128

PCA INDUSTRIES, LLC ***1818 E ROSSLYNN AVE*** ***NW 0 - 1/8 (0.054 mi.)*** ***D75*** ***570***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 90UT029

KHYBER FOODS ***1818 ROSSLYNN E*** ***NW 0 - 1/8 (0.054 mi.)*** ***D78*** ***581***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605901077

KHYBER FOODS ***1818 ROSSLYNN*** ***NW 0 - 1/8 (0.054 mi.)*** ***D79*** ***583***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605901077

JONATHAN CO ***1101 ACACIA*** ***W 0 - 1/8 (0.059 mi.)*** ***I91*** ***625***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed

Global Id: T0605900247
Global ID: T0605900247

RINGIER AMERICA, INC ***1600 E ORANGETHORPE*** ***WSW 0 - 1/8 (0.116 mi.)*** ***R143*** ***1125***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 88UT027

W A KRUEGER CORP ***1600 ORANGETHORPE*** ***SW 1/8 - 1/4 (0.178 mi.)*** ***AD191*** ***1439***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605900691

W.A. KRUEGER CO. ***1600 ORANGETHORPE*** ***SW 1/8 - 1/4 (0.178 mi.)*** ***AD196*** ***1467***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900691

JOHNSON CONTROLS BAT ***1550 E KIMBERLY AVE*** ***WNW 1/8 - 1/4 (0.198 mi.)*** ***AC212*** ***1517***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Facility Id: 87UT212
Global Id: T0605901668

JOHNSON CONTROLS ***1550 KIMBERLY*** ***WNW 1/8 - 1/4 (0.200 mi.)*** ***AC215*** ***1537***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605967462

JOHNSON CONTROLS BAT 1550 KIMBERLY AVE WNW 1/8 - 1/4 (0.200 mi.) AC216 1539
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Remedial action (cleanup) Underway
Global ID: T0605901668

JOHNSON CONTROLS ***1550 KIMBERLY*** ***WNW 1/8 - 1/4 (0.200 mi.)*** ***AC219*** ***1555***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605967462

MORNINGSTAR FAVORITE ***1901 VIA BURTON*** ***S 1/8 - 1/4 (0.221 mi.)*** ***AK228*** ***1594***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605999132
Global ID: T0605999132

ORANGE CO., TRANSIT ***1717 E VIA BURTON WA*** ***S 1/8 - 1/4 (0.231 mi.)*** ***AN237*** ***1644***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Facility Id: 89UT092
Global Id: T0605900993

ANAHEIM BASE ***1717 VIA BURTON ST*** ***S 1/8 - 1/4 (0.231 mi.)*** ***AN240*** ***1661***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900993

ORANGE COUNTY TRANSP ***1717 VIA BURTON ST.,*** ***S 1/8 - 1/4 (0.231 mi.)*** ***AN242*** ***1677***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005

Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605942366
Global ID: T0605942366

GRAPHIC TECH, LLC ***1600 E VALENCIA DR*** ***NW 1/4 - 1/2 (0.254 mi.)*** ***AR262*** ***1768***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605901825

GRAPHICS 2000 ***1600 E VALENCIA DR*** ***NW 1/4 - 1/2 (0.254 mi.)*** ***AR263*** ***1795***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605901825

INLAND EMPIRE EQUIPM ***1400 ORANGETHORPE AV*** ***WSW 1/4 - 1/2 (0.301 mi.)*** ***AS268*** ***1815***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605902121

INLAND EMPIRE EQUIPT ***1400 E ORANGETHORPE*** ***WSW 1/4 - 1/2 (0.301 mi.)*** ***AS269*** ***1816***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605902121

RAYMARK INDUSTRIES ***1351 MANHATTAN AVENU*** ***WSW 1/4 - 1/2 (0.315 mi.)*** ***272*** ***1830***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901776
Global ID: T0605901776

THE WATTSON CO 1403 N BAXTER ST S 1/4 - 1/2 (0.369 mi.) AY283 1853
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 90UT123

THE WATTSON CO ***1403 N BAXTER ST*** ***S 1/4 - 1/2 (0.369 mi.)*** ***AY285*** ***1854***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed
Facility Status: Case Closed
Global Id: T0605901166
Global ID: T0605901166

ALL-ROADS MOVING AND ***1400 E WALNUT AVE*** ***NW 1/4 - 1/2 (0.478 mi.)*** ***BE306*** ***2026***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Facility Id: 87UT213
Global Id: T0605900546

ALL-ROADS MOVING AND ***1400 WALNUT*** ***NW 1/4 - 1/2 (0.478 mi.)*** ***BE307*** ***2029***
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900546

ALLERGAN ***1410 WALNUT*** ***NW 1/4 - 1/2 (0.484 mi.)*** ***309*** ***2035***
Database: LUST, Date of Government Version: 12/10/2018
Database: LUST REG 8, Date of Government Version: 02/14/2005
Status: Completed - Case Closed

Facility Status: Case Closed
Global Id: T0605901018
Global ID: T0605901018

ATLAS COPCO RENTAL I ***1212 E ASH ST*** ***WNW 1/4 - 1/2 (0.485 mi.)*** ***BB310*** ***2038***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605902049

ARCO #1072 ***1202 E ORANGETHORPE*** ***W 1/4 - 1/2 (0.491 mi.)*** ***BF313*** ***2109***
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605900375

JEFF HUNG PHU ***1202 E ORANGETHORPE*** ***W 1/4 - 1/2 (0.491 mi.)*** ***BF314*** ***2119***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 87UT097

ALLERGAN ***1410 E WALNUT AVE*** ***NW 1/4 - 1/2 (0.493 mi.)*** ***BE316*** ***2157***
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 89UT179

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 20 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINONICS INC DBA BEN	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K71***	***557***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
ORANGE COUNTY NORTH	***800 SOUTH STATE COLL***	***NE 0 - 1/8 (0.075 mi.)***	***P103***	***706***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Open - Remediation Global Id: SL0605956921				
GULTON INDUSTRIES FA	***2424 EAST FENDER AVE***	***NE 1/4 - 1/2 (0.355 mi.)***	***AW280***	***1848***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed Global Id: SL208103865				
GULTON INDUSTRIES (E	2424 E FENDER AVENUE	NE 1/4 - 1/2 (0.355 mi.)	AW281	1848
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
ORANGE COUNTY NORTH	***603-613 & 633-663 SO***	***ENE 1/4 - 1/2 (0.497 mi.)***	***BG317***	***2157***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Assessment & Interim Remedial Action Global Id: T0605993569				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PCA METALS	1723 E KIMBERLY	WNW 0 - 1/8 (0.008 mi.)	E35	181
Database: SLIC REG 8, Date of Government Version: 04/03/2008				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
PCA METALS	***1723 EAST KIMBERLEY***	***WNW 0 - 1/8 (0.008 mi.)***	***E36***	***182***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2203998				
ORANGE COUNTY METAL	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.008 mi.)***	***E37***	***182***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2193997				
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.008 mi.)***	***E38***	***196***
Database: SLIC REG 8, Date of Government Version: 04/03/2008				
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H48***	***241***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Additional Characterization Underway				
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H50***	***255***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2224000				
VISTA PAINT CORP	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Active Global Id: T10000011480				
PCA INDUSTRIES, LLC	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***D75***	***570***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2244002				
KYBER FOODS	1818 E ROSSLYNN	NW 0 - 1/8 (0.054 mi.)	D82	589
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
COUNTRY AFFAIRE, INC	***1551 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y166***	***1338***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
ORANGE COUNTY NORTH	***1551 EAST ORANGETHOR***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y169***	***1368***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2213999				
GRAPHICS 2000	***1600 E VALENCIA DR***	***NW 1/4 - 1/2 (0.254 mi.)***	***AR263***	***1795***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
ORANGE COUNTY NORTH	***1600 EAST VALENCIA A***	***NW 1/4 - 1/2 (0.254 mi.)***	***AR264***	***1811***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Open - Site Assessment Global Id: SLT8R2274005				
WEYERHAUSER PROPERTY	***1300 E VALENCIA DR***	***WNW 1/4 - 1/2 (0.452 mi.)***	***BC298***	***2005***
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Closed				
WEYERHAESER COMPANY	***1300 EAST VALENCIA A***	***WNW 1/4 - 1/2 (0.452 mi.)***	***BC299***	***2007***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed				

Global Id: SL605992769
Global Id: SLT8R2264004

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, has revealed that there are 21 CA UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC Database: UST, Date of Government Version: 12/10/2018 Facility Id: 6108	2301 E ORANGETHORPE	0 - 1/8 (0.000 mi.)	C30	175
MYERS & SONS, HI-WAY Database: UST, Date of Government Version: 12/10/2018 Facility Id: 4655	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.030 mi.)***	***C68***	***414***
WINONICS ELECTRO CIR Database: UST, Date of Government Version: 12/10/2018 Facility Id: 1190	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K69***	***415***
ARCO 42122 Database: UST, Date of Government Version: 12/10/2018	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.061 mi.)	F93	628
UNITED RENTALS Database: UST, Date of Government Version: 12/10/2018 Facility Id: 6114	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.082 mi.)	K116	1068
COVINGTON TECHNOLOGI Database: UST, Date of Government Version: 12/10/2018 Facility Id: 4057	2451 E ORANGETHORPE	ESE 1/8 - 1/4 (0.159 mi.)	X182	1426
ORANGE COUNTY TRANSP Database: UST, Date of Government Version: 12/10/2018 Facility Id: 9233	1717 E VIA BURTON	SE 1/8 - 1/4 (0.161 mi.)	AB184	1427
IRA NEWMANS AUTOMOTI Database: UST, Date of Government Version: 12/10/2018 Facility Id: 3413	1505 N STATE COLLEGE	SE 1/8 - 1/4 (0.230 mi.)	AM235	1634

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP Database: UST, Date of Government Version: 12/10/2018 Facility Id: 4043	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***
VISTA PAINT CORPORAT Database: UST, Date of Government Version: 12/10/2018 Facility Id: FA0024882	2020 E ORANGETHORPE	SW 0 - 1/8 (0.021 mi.)	G55	349
KHYBER FOODS Database: UST, Date of Government Version: 12/10/2018 Facility Id: 4305	***1818 ROSSLYNN E***	***NW 0 - 1/8 (0.054 mi.)***	***D78***	***581***
P C A METAL FINISHIN Database: UST, Date of Government Version: 12/10/2018	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L85***	***599***

Facility Id: 727

CORRU-KRAFT 1911 E ROSSLYNN AVE NNW 0 - 1/8 (0.070 mi.) N99 667
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 10891

FULLERTON FIRE STATI 700 S ACACIA AVE NW 0 - 1/8 (0.089 mi.) T127 1097
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 7426

OVERNIGHT TRANSPORT 650 ACACIA S NW 0 - 1/8 (0.104 mi.) T136 1115
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 7909

UPS - FULLERTON 650 S ACACIA AVE NW 0 - 1/8 (0.122 mi.) V153 1302
Database: UST, Date of Government Version: 12/10/2018

KHYBER FOODS INC 500 S ACACIA AVE NW 1/8 - 1/4 (0.197 mi.) AH210 1501
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 8056

JOHNSON CONTROLS BAT 1550 KIMBERLY AVE WNW 1/8 - 1/4 (0.200 mi.) AC218 1554
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 5111

MORNINGSTAR FAVORITE 1901 VIA BURTON S 1/8 - 1/4 (0.221 mi.) AK228 1594
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 36

FEDERAL EXPRESS 1430 E ORANGETHORPE WSW 1/8 - 1/4 (0.224 mi.) AL232 1631
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 5977

ORANGE COUNTY TRANSP 1717 E VIA BURTON ST S 1/8 - 1/4 (0.231 mi.) AN243 1681
Database: UST, Date of Government Version: 12/10/2018
Facility Id: 30-011-001153

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

A review of the CA AST list, as provided by EDR, has revealed that there are 12 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2301 E ORANGETHORPE	0 - 1/8 (0.000 mi.)	C31	175
Database: AST, Date of Government Version: 07/06/2016				
Not reported	800 S STATE COLLEGE	NE 0 - 1/8 (0.075 mi.)	P102	705
Database: AST, Date of Government Version: 07/06/2016				
ALCOA GLOBAL FASTENE	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.075 mi.)***	***P106***	***1009***
Database: AST, Date of Government Version: 07/06/2016				
Not reported	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.082 mi.)	K114	1067
Database: AST, Date of Government Version: 07/06/2016				
UNITED RENTALS (NORT	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.082 mi.)	K115	1067
Database: AST, Date of Government Version: 07/06/2016				
Not reported	1910 E VIA BURTON ST	SSE 1/8 - 1/4 (0.235 mi.)	AI251	1718
Database: AST, Date of Government Version: 07/06/2016				

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2020 E ORANGETHORPE	SW 0 - 1/8 (0.021 mi.)	G56	349
Database: AST, Date of Government Version: 07/06/2016				

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	1370 S ACACIA AVE	SW 1/8 - 1/4 (0.151 mi.)	AA178	1417
Database: AST, Date of Government Version: 07/06/2016				
CALIFORNIA TRILLIUM	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AN238	1660
Database: AST, Date of Government Version: 07/06/2016				
Not reported	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AN239	1661
Database: AST, Date of Government Version: 07/06/2016				
ORANGE COUNTY TRANSP	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AN244	1681
Database: AST, Date of Government Version: 07/06/2016				
Not reported	1700 E VIA BURTON ST	S 1/8 - 1/4 (0.238 mi.)	AN252	1718
Database: AST, Date of Government Version: 07/06/2016				

State and tribal voluntary cleanup sites

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ST. HART CONTAINER	***1901 E. ROSSLYNN AVE***	***N 0 - 1/8 (0.085 mi.)***	***S122***	***1084***
Status: No Further Action				
Facility Id: 71003238				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ORANGETHROPE	S OF ORANGETHROPE	ESE 0 - 1/8 (0.071 mi.)	O101	704

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that

there are 39 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KIMS WELDING & IRON	2331 E ORANGETHORPE	ESE 0 - 1/8 (0.010 mi.)	F42	218
HORIZON HIGH REACH &	2230 E ORANGETHORPE	SSE 0 - 1/8 (0.021 mi.)	C57	350
EBERHARDTS TIRE CENT	2335 E ORANGETHORPE	ESE 0 - 1/8 (0.027 mi.)	F65	404
WINONICS ELECTRO CIR	1257 S STATE COLLEGE	ESE 0 - 1/8 (0.040 mi.)	K69	415
DISCOUNT TIRE CENTER	2341 E ORANGETHORPE	ESE 0 - 1/8 (0.041 mi.)	F72	563
P & M SERVICE STATIO	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.061 mi.)	F94	628
ARCONIC GLOBAL FASTE	800 S STATE COLLEGE	NE 0 - 1/8 (0.075 mi.)	P104	709
U S RENTALS	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.082 mi.)	K113	1043
MANUFACTURED PACKAGI	1901 E ROSSLYNN AVE	N 0 - 1/8 (0.085 mi.)	S124	1089
FUTURE FOAM	2451 CYPRESS WAY	ENE 0 - 1/8 (0.121 mi.)	U148	1144
ROHNER MACHINERY SAL	2430 CYPRESS WAY	E 1/8 - 1/4 (0.126 mi.)	Q157	1307
CONCRETE SOLUTIONS &	1220 BURT PL	E 1/8 - 1/4 (0.130 mi.)	X162	1323
JARREAU SIGNS	699 S STATE COLLEGE	NE 1/8 - 1/4 (0.144 mi.)	W172	1374
STARBUCK TRUCK REFIN	2442 CYPRESS WAY	E 1/8 - 1/4 (0.147 mi.)	X174	1380
THUNDERBOLT MFG INC	641 S STATE COLLEGE	NE 1/8 - 1/4 (0.183 mi.)	AE201	1473
ROZAK ENGINEERING IN	556 S STATE COLLEGE	NE 1/8 - 1/4 (0.183 mi.)	AF203	1483
AFM INDUSTRIES INC	1805 E VIA BURTON ST	SSE 1/8 - 1/4 (0.232 mi.)	AI245	1682
VIELE & SONS INC	1820 E VALENCIA DR	NNW 1/8 - 1/4 (0.246 mi.)	254	1722
LIFESTYLE CYCLES LLC	1510 N STATE COLLEGE	SE 1/8 - 1/4 (0.246 mi.)	AP255	1729
HI-CONE DIV OF ILLIN	500 S STATE COLLEGE	NE 1/8 - 1/4 (0.247 mi.)	AQ256	1736

Lower Elevation	Address	Direction / Distance	Map ID	Page
GOLDEN WEST TOWING E	1850 EAST ORANGETHOR	SW 0 - 1/8 (0.018 mi.)	B46	232
VISTA PAINT CORP	2020 ORANGETHORPE	SW 0 - 1/8 (0.021 mi.)	G54	265
CORRU-KRAFT COMPANY	1911 EAST ROSSLYNN A	NNW 0 - 1/8 (0.070 mi.)	N100	667
PACIFIC COLLISION CE	1621 E ORANGETHORPE	WSW 0 - 1/8 (0.080 mi.)	R112	1030
MARTON PRECISION MAN	1355-B S. ACACIA AVE	SW 0 - 1/8 (0.100 mi.)	M133	1102
AFC CABLE SYSTEMS	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.116 mi.)	R141	1121
RINGIER AMERICA, INC	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.116 mi.)	R143	1125
MCKENNA LABS, INC.	1601 E ORANGETHORPE	WSW 0 - 1/8 (0.118 mi.)	R145	1137
UPS FULLERTON FREIGH	650 S ACACIA AVE	NW 0 - 1/8 (0.122 mi.)	V152	1266
COUNTRY AFFAIRE, INC	1551 E ORANGETHORPE	WSW 1/8 - 1/4 (0.141 mi.)	Y166	1338
OLSON-ECOLOGIC ENGIN	1370 S. ACACIA AVE.	SW 1/8 - 1/4 (0.151 mi.)	AA176	1392
D M STEELE FAMILY IN	1365 S ACACIA AVE	SW 1/8 - 1/4 (0.178 mi.)	AD193	1442
GE HEALTHCARE FULLER	1516 KIMBERLY AVE	WNW 1/8 - 1/4 (0.200 mi.)	AC214	1533
SOLUTIONS UNLIMITED	501 S ACACIA AVE	NW 1/8 - 1/4 (0.206 mi.)	AH222	1560
POWERTECH ENGINES	1410 S ACACIA AVE ST	SW 1/8 - 1/4 (0.208 mi.)	224	1572
DIAMOND ENVIRONMENTA	1801 VIA BURTON STE	SSW 1/8 - 1/4 (0.214 mi.)	AJ225	1580
MORNINGSTAR FAVORITE	1901 VIA BURTON	S 1/8 - 1/4 (0.221 mi.)	AK228	1594
O C T D ANAHEIM FACI	1717 E VIA BURTON ST	S 1/8 - 1/4 (0.231 mi.)	AN241	1670
ADVANCED IMAGE DIREC	1415 S ACACIA AVE	SW 1/8 - 1/4 (0.234 mi.)	AO247	1689

Local Lists of Registered Storage Tanks

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

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there

are 16 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC Status: A Tank Status: A Comp Number: 6108	2301 E ORANGETHORPE	0 - 1/8 (0.000 mi.)	C33	180
MYERS & SONS, HI-WAY Comp Number: 4655	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.030 mi.)***	***C68***	***414***
WINONICS ELECTRO CIR Status: A Tank Status: A Comp Number: 1190	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K69***	***415***
P & M SERVICE STATIO Status: A Tank Status: A Comp Number: 7864	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.061 mi.)***	***F94***	***628***
PARK MASTER PRODUCTS Comp Number: 831	***2418 CYPRESS WAY***	***E 0 - 1/8 (0.077 mi.)***	***Q109***	***1028***
U S RENTALS Status: A Tank Status: A Comp Number: 6114	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.082 mi.)***	***K113***	***1043***
IRA NEWMAN INC Status: A Tank Status: A Comp Number: 3413	***1505 N STATE COLLEGE***	***SE 1/8 - 1/4 (0.230 mi.)***	***AM236***	***1634***

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP Status: A Tank Status: A Comp Number: 4043	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***
P C A METAL FINISHIN Status: A Tank Status: A Comp Number: 727	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L85***	***599***
CORRU-KRAFT Status: A Tank Status: A Comp Number: 10891	***1911 ROSSLYNN***	***NW 0 - 1/8 (0.057 mi.)***	***E90***	***624***
FULLERTON FIRE STATI Status: A Tank Status: A Comp Number: 7426	***700 S ACACIA***	***NW 0 - 1/8 (0.089 mi.)***	***T129***	***1098***
LIPSCOMB CHEMICAL CO Comp Number: 8056	***500 S. ACACIA AVE***	***NW 1/8 - 1/4 (0.197 mi.)***	***AH209***	***1495***
JOHNSON CONTROLS BAT Status: A Tank Status: A	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***

Comp Number: 5111				
FAVORITE FOODS INC Status: A Tank Status: A Comp Number: 36	***1901 E VIA BURTON***	***S 1/8 - 1/4 (0.221 mi.)***	***AK230***	***1625***
FEDERAL EXPRESS Status: A Tank Status: A Comp Number: 5977	***1430 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.224 mi.)***	***AL232***	***1631***
ANAHEIM BASE Status: A Tank Status: A Comp Number: 4125	***1717 VIA BURTON ST***	***S 1/8 - 1/4 (0.231 mi.)***	***AN240***	***1661***

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 23 CA HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MYERS & SONS, HI-WAY Facility Id: 00000028375	2304 E ORANGETHORPE	SE 0 - 1/8 (0.030 mi.)	C66	413
MYERS AND SONS HI-WA	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.030 mi.)***	***C67***	***413***
ALCOA GLOBAL FASTENE Facility Id: 00000014481	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.075 mi.)***	***P105***	***999***
PARK MASTER PRODUCTS Facility Id: 00000060550	2418 CYPRESS WAY	E 0 - 1/8 (0.077 mi.)	Q110	1028
COVINGTON TECHNOLOGI Facility Id: 00000009447	2451 E ORANGETHORPE	ESE 1/8 - 1/4 (0.159 mi.)	X181	1425
IRA NEWMAN INC Facility Id: 00000056328	***1505 N STATE COLLEGE***	***SE 1/8 - 1/4 (0.230 mi.)***	***AM236***	***1634***
FLUIDMASTER INC Facility Id: 00000065172	1800 VIA BURTON	SSE 1/8 - 1/4 (0.248 mi.)	AI261	1768

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL Facility Id: 00000019653	***1711 EAST KIMBERLY A***	***WNW 0 - 1/8 (0.008 mi.)***	***E37***	***182***
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.008 mi.)***	***E38***	***196***
VISTA PAINT CORP Facility Id: 00000019389	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***
JOHNATHON MG Facility Id: 00000068768	***1101 S ACACIA AVE***	***W 0 - 1/8 (0.027 mi.)***	***I59***	***363***
PLASTICOLOR MOLDED P Facility Id: 00000048104	***801 S ACACIA AV***	***WNW 0 - 1/8 (0.027 mi.)***	***J62***	***369***
PCA INDUSTRIES, LLC Facility Id: 00000042348	***1818 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.054 mi.)***	***D75***	***570***
JC FORD MFG CO	1818 EAST ROSSLYNN S	NW 0 - 1/8 (0.054 mi.)	D81	589
P C A METAL FINISHIN	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L86***	***599***
P.C.A. METAL FINISHI	1726 E ROSSLYNN AVE	NW 0 - 1/8 (0.056 mi.)	L87	605

Facility Id: 00000003296				
FIRE DEPT STA 3 Facility Id: 00000028749	700 S ACACIA	NW 0 - 1/8 (0.089 mi.)	T128	1097
RINGIER AMERICA, INC Facility Id: 00000053167	***1600 E ORANGETHORPE***	***WSW 0 - 1/8 (0.116 mi.)***	***R143***	***1125***
COUNTRY AFFAIRE, INC Facility Id: 00000048147	***1551 E ORANGETHORPE***	***WSW 1/8 - 1/4 (0.141 mi.)***	***Y166***	***1338***
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***
JOHNSON CONTROLS Facility Id: 00000042154	***1550 KIMBERLY***	***WNW 1/8 - 1/4 (0.200 mi.)***	***AC215***	***1537***
MORNINGSTAR FAVORITE Facility Id: 00000002151	***1901 VIA BURTON***	***S 1/8 - 1/4 (0.221 mi.)***	***AK228***	***1594***
ORANGE CO., TRANSIT Facility Id: 00000030344	***1717 E VIA BURTON WA***	***S 1/8 - 1/4 (0.231 mi.)***	***AN237***	***1644***

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 04/09/2019 has revealed that there are 7 CA CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
P & M SERVICE STATIO	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.061 mi.)***	***F94***	***628***
ARCONIC GLOBAL FASTE	***800 S STATE COLLEGE***	***NE 0 - 1/8 (0.075 mi.)***	***P104***	***709***
U S RENTALS	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.082 mi.)***	***K113***	***1043***
FUTURE FOAM	***2451 CYPRESS WAY***	***ENE 0 - 1/8 (0.121 mi.)***	***U148***	***1144***

Lower Elevation	Address	Direction / Distance	Map ID	Page
UPS FULLERTON FREIGH	***650 S ACACIA AVE***	***NW 0 - 1/8 (0.122 mi.)***	***V152***	***1266***
OLSON-ECOLOGIC ENGIN	***1370 S. ACACIA AVE.***	***SW 1/8 - 1/4 (0.151 mi.)***	***AA176***	***1392***
O C T D ANAHEIM FACI	***1717 E VIA BURTON ST***	***S 1/8 - 1/4 (0.231 mi.)***	***AN241***	***1670***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 16 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COAST ROOF CO INC Facility Id: 30017782 Status: A	***2301 E ORANGETHORPE***	***0 - 1/8 (0.000 mi.)***	***C32***	***176***
MYERS AND SONS HI-WA Facility Id: 30005507 Status: A	***2304 E ORANGETHORPE***	***SE 0 - 1/8 (0.030 mi.)***	***C67***	***413***
WINONICS INC DBA BEN Facility Id: 30008337	***1257 S STATE COLLEGE***	***ESE 0 - 1/8 (0.040 mi.)***	***K71***	***557***

Status: A				
P & M SERVICE STATIO Facility Id: 30017787 Status: A	***2351 E ORANGETHORPE***	***ESE 0 - 1/8 (0.061 mi.)***	***F94***	***628***
PARK MASTER PRODUCTS Facility Id: 30004423 Status: I	***2418 CYPRESS WAY***	***E 0 - 1/8 (0.077 mi.)***	***Q109***	***1028***
U S RENTALS Facility Id: 30004315 Status: A	***1301 S STATE COLLEGE***	***ESE 0 - 1/8 (0.082 mi.)***	***K113***	***1043***
IRA NEWMAN INC Facility Id: 30001820 Status: A	***1505 N STATE COLLEGE***	***SE 1/8 - 1/4 (0.230 mi.)***	***AM236***	***1634***

Lower Elevation	Address	Direction / Distance	Map ID	Page
VISTA PAINT CORP Facility Id: 30016366 Status: A	***2020 ORANGETHORPE***	***SW 0 - 1/8 (0.021 mi.)***	***G54***	***265***
P C A METAL FINISHIN Facility Id: 30016378 Status: A	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L86***	***599***
CORRU-KRAFT Facility Id: 30002990 Status: A	***1911 ROSSLYNN***	***NW 0 - 1/8 (0.057 mi.)***	***E90***	***624***
FULLERTON FIRE STATI Facility Id: 30017783 Status: A	***700 S ACACIA***	***NW 0 - 1/8 (0.089 mi.)***	***T129***	***1098***
LIPSCOMB CHEMICAL CO Facility Id: 30017788 Status: A	***500 S. ACACIA AVE***	***NW 1/8 - 1/4 (0.197 mi.)***	***AH209***	***1495***
JOHNSON CONTROLS BAT Facility Id: 30008324 Status: A	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***
FAVORITE FOODS INC Facility Id: 30002300 Status: A	***1901 E VIA BURTON***	***S 1/8 - 1/4 (0.221 mi.)***	***AK230***	***1625***
FEDERAL EXPRESS Facility Id: 30004370 Status: A	1430 E ORANGETHORPE	WSW 1/8 - 1/4 (0.224 mi.)	AL231	1630
O C T D ANAHEIM FACI Facility Id: 30000924 Status: I	***1717 E VIA BURTON ST***	***S 1/8 - 1/4 (0.231 mi.)***	***AN241***	***1670***

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 03/04/2019 has revealed that there are 4 CA DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FULLERTON CROSSINGS Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION Envirostor ID: T0605993569	603-613 & 633-663 SO	ENE 1/4 - 1/2 (0.497 mi.)	BG318	2159

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS BAT Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Status: CLOSED Envirostor ID: 80001553 Envirostor ID: CAD008323388	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***
JOHNSON CONTROLS, IN Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 71002189	***1550 E. KIMBERLEY AV***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC213***	***1530***
JOHNSON CONTROLS	***1550 KIMBERLY***	***WNW 1/8 - 1/4 (0.200 mi.)***	***AC219***	***1555***

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there are 53 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KIM IRON WORKS INC EPA ID:: CAL923645247	2331 E ORANGETHORPE	ESE 0 - 1/8 (0.010 mi.)	F41	216
PETE'S ROAD SERVICE EPA ID:: CAL000162253	2230 E ORANGETHORPE	SSE 0 - 1/8 (0.021 mi.)	C58	362
EBERHARDT'S TIRE AND EPA ID:: CAL000117811	2335 E ORANGETHORPE	ESE 0 - 1/8 (0.027 mi.)	F64	402
ANDONIAN ENTERPRISE EPA ID:: CAL000006005	2341 E ORANGETHORPE	ESE 0 - 1/8 (0.041 mi.)	F73	568
TESORO ARCO 42122 EPA ID:: CAL000385740	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.061 mi.)	F95	664
UNITED RENTALS INC # EPA ID:: CAL000209681	1301 S STATE COLLEGE	ESE 0 - 1/8 (0.082 mi.)	K117	1068
UCI HEALTH WAREHOUSE	1331 S STATE COLLEGE	SE 0 - 1/8 (0.085 mi.)	121	1083

EPA ID:: CAL000414625				
MPP FULLERTON EPA ID:: CAL000043359	1901 E ROSSLYNN AVE	N 0 - 1/8 (0.085 mi.)	S123	1088
PREMIER MOUNTS EPA ID:: CAL000387430	1321 S STATE COLLEGE	SE 0 - 1/8 (0.091 mi.)	O130	1098
HYSOL ELECTRONIC CHE EPA ID:: CAD981431919	***1221 BURT PL***	***ESE 0 - 1/8 (0.107 mi.)***	***Q137***	***1115***
DRC LOGISTICS EPA ID:: CAR000150003	1050 STATE COLLEGE B	E 1/8 - 1/4 (0.126 mi.)	U155	1304
ROHNER MACHINERY SAL EPA ID:: CAL000413771	2430 CYPRESS WAY	E 1/8 - 1/4 (0.126 mi.)	Q156	1305
AES ELECTRONICS RECY EPA ID:: CAL000358363	717 S STATE COLLEGE	NE 1/8 - 1/4 (0.128 mi.)	W158	1316
ADS GOLD INC EPA ID:: CAD981446636	717J S STATE COLLEGE	NE 1/8 - 1/4 (0.128 mi.)	W159	1317
CONCRETE SOLUTIONS & EPA ID:: CAL000337706	1220 BURT PL	E 1/8 - 1/4 (0.130 mi.)	X161	1322
ACS PROGRAMMING EPA ID:: CAL000384835	707 S STATE COLLEGE	NE 1/8 - 1/4 (0.137 mi.)	W164	1334
TRILLIUM USA COMPANY EPA ID:: CAL000440822	1717 E VIA BURTON	SE 1/8 - 1/4 (0.161 mi.)	AB183	1426
KARMEL SHUTTLE SERVI EPA ID:: CAL000349350	2481 E ORANGETHORPE	ESE 1/8 - 1/4 (0.178 mi.)	X197	1468
INDUSTRIAL STARTERS EPA ID:: CAL000125604	663 S STATE COLLEGE	NE 1/8 - 1/4 (0.180 mi.)	W199	1471
PETRUSSE-NORRIS PAIN EPA ID:: CAL000170665	655 S STATE COLLEGE	NE 1/8 - 1/4 (0.181 mi.)	W200	1472
THUNDERBOLT MFG INC EPA ID:: CAL000396325	641 S STATE COLLEGE	NE 1/8 - 1/4 (0.183 mi.)	AE202	1482
ROZAK ENGINEERING IN EPA ID:: CAL000338819	556 S STATE COLLEGE	NE 1/8 - 1/4 (0.183 mi.)	AF204	1489
DEPENDABLE OFF ROAD EPA ID:: CAL000356300	1542 N STATE COLLEGE	SE 1/8 - 1/4 (0.187 mi.)	206	1492
MULDER CONCRETE INC EPA ID:: CAL000406485	571 S STATE COLLEGE	NNE 1/8 - 1/4 (0.191 mi.)	AG207	1493
SOMA MAGNETICS CORPO EPA ID:: CAL000304015	585 S STATE COLLEGE	NNE 1/8 - 1/4 (0.191 mi.)	AG208	1494
AFM INDUSTRIES INC. EPA ID:: CAL000263792	1805 E VIA BURTON	SSE 1/8 - 1/4 (0.201 mi.)	AI220	1558
UNIT INDUSTRIES INC EPA ID:: CAL000422865	1915 VIA BURTON	SSE 1/8 - 1/4 (0.228 mi.)	AM234	1633
RTIE HOLDINGS LLC EPA ID:: CAR000052415	1800 E VIA BURTON ST	SSE 1/8 - 1/4 (0.239 mi.)	AI253	1719
CJ FOODS MANUFACTURE EPA ID:: CAL000441230	500 SOUTH STATE COLL	NE 1/8 - 1/4 (0.247 mi.)	AQ257	1747
CJ FOODS	500 S STATE COLLEGE	NE 1/8 - 1/4 (0.247 mi.)	AQ258	1748

EPA ID:: CAC002970549

Lower Elevation	Address	Direction / Distance	Map ID	Page
GOLDEN WEST TOWING E EPA ID:: CAL000374055	1850 E ORANGETHORPE	SW 0 - 1/8 (0.018 mi.)	B45	231
TRENT TUBE DIV FULLE EPA ID:: CAD008325110	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H49***	***247***
RAYNE WATER CONDITIO EPA ID:: CAL000122318	1702 E ROSSLYNN AVE	NW 0 - 1/8 (0.053 mi.)	L74	569
MARTON PRECISION MFG EPA ID:: CAL000336708	1365 S ACACIA AVE	SW 0 - 1/8 (0.066 mi.)	M98	666
PACIFIC ELITE INC OF EPA ID:: CAL000396402	1621 E ORANGETHORPE	WSW 0 - 1/8 (0.080 mi.)	R111	1029
CHRYSLER LOS ANGELES EPA ID:: CAD047783824	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.116 mi.)	R139	1119
TIM ALLEN ENTERPRISE EPA ID:: CAL000441036	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.116 mi.)	R140	1120
ELLIOTT AUTO SUPPLY EPA ID:: CAL000425022	1600 E ORANGETHORPE	WSW 0 - 1/8 (0.116 mi.)	R142	1124
MCKENNA LABS INC EPA ID:: CAL000410727	1601 E ORANGETHORPE	WSW 0 - 1/8 (0.118 mi.)	R144	1136
MCKENNA LABS, INC EPA ID:: CAC002977086	1601 E.ORANGETHORPE	WSW 0 - 1/8 (0.118 mi.)	R146	1141
UPS FREIGHT EPA ID:: CAL000308732	650 S ACACIA AVE	NW 0 - 1/8 (0.122 mi.)	V151	1265
BEST LABEL CO INC EPA ID:: CAD040516759	***1851 DAWNS WAY***	***SSW 1/8 - 1/4 (0.149 mi.)***	***Z175***	***1389***
WESTERN MACHINING IN EPA ID:: CAD983648569	1370 S ACACIA AVE	SW 1/8 - 1/4 (0.151 mi.)	AA177	1416
T AND T INDUSTRIES, EPA ID:: CAC002995478	1835 DAWNS WAY	SSW 1/8 - 1/4 (0.162 mi.)	Z187	1431
WILSONS ART STUDIO I EPA ID:: CAL000194220	501 S ACACIA AVE	NW 1/8 - 1/4 (0.206 mi.)	AH223	1571
DIAMOND ENVIRONMENTA EPA ID:: CAL000413831	1801 VIA BURTON #B	SSW 1/8 - 1/4 (0.214 mi.)	AJ226	1591
SAPPHIRE FAMILY HOLD EPA ID:: CAC002983157	1801 VIA BURTON	SSW 1/8 - 1/4 (0.214 mi.)	AJ227	1592
SCHREIBER FOODS INC EPA ID:: CAL000363163	1901 VIA BURTON	S 1/8 - 1/4 (0.221 mi.)	AK229	1624
PROJECT DEVELOPMENT EPA ID:: CAR000172197	***1801 VIA BURTON ST***	***SSW 1/8 - 1/4 (0.225 mi.)***	***AJ233***	***1631***
ADVANCED IMAGE DIREC EPA ID:: CAL000339792	1415 S ACACIA AVE	SW 1/8 - 1/4 (0.234 mi.)	AO246	1687
REM SALES/TSUGAMI EPA ID:: CAC002988904	1521 E. ORANGETHORPE	WSW 1/8 - 1/4 (0.235 mi.)	AL249	1715
PMC SOUTHWEST LLC	1521 E ORANGETHORPE	WSW 1/8 - 1/4 (0.235 mi.)	AL250	1716

EPA ID:: CAL000434656

SPIVECO INC	***1700 VIA BURTON***	***S 1/8 - 1/4 (0.247 mi.)***	***AN260***	***1761***

EPA ID:: CAD050743020

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 09/30/2017 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H49***	***247***

EPA ID:: CAD008325110

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

A review of the CA Cortese list, as provided by EDR, and dated 03/25/2019 has revealed that there are 5 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRIAN CHUCHUA JEEP	***777 ORANGETHORPE***	***E 1/4 - 1/2 (0.461 mi.)***	***BD305***	***2020***

Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY METAL	***1711 E KIMBERLY***	***WNW 0 - 1/8 (0.008 mi.)***	***E38***	***196***
Envirostor Id: 71002520				
Cleanup Status: ACTIVE				
GOLDEN WEST TOWING E	***1850 EAST ORANGETHOR***	***SW 0 - 1/8 (0.018 mi.)***	***B46***	***232***
Envirostor Id: 60002066				
Cleanup Status: ACTIVE				
P C A METAL FINISHIN	***1726 E ROSSLYNN AVE***	***NW 0 - 1/8 (0.056 mi.)***	***L86***	***599***
Envirostor Id: 71002360				
Cleanup Status: ACTIVE				
LAP CO	***1401 E ORANGETHORPE***	***W 1/4 - 1/2 (0.351 mi.)***	***AV277***	***1839***
Envirostor Id: 60002053				
Cleanup Status: ACTIVE				

EXECUTIVE SUMMARY

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COVINGTON DEVELOPMEN Reg Id: 083001419T	***2451 ORANGETHORPE***	***ESE 1/8 - 1/4 (0.158 mi.)***	***X180***	***1422***
UNIVERSAL PLUMBING Reg Id: 083002392T	***1419 STATE COLLEGE***	***SE 1/4 - 1/2 (0.267 mi.)***	***AP265***	***1812***
R & B ENTERPRISES Reg Id: 083000091T	***1440 STATE COLLEGE***	***SE 1/4 - 1/2 (0.301 mi.)***	***AT270***	***1827***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON USA Reg Id: 083000098T	***1803 ORANGETHORPE***	***0 - 1/8 (0.000 mi.)***	***B29***	***172***
VISTA PAINT Reg Id: 083001077T Reg Id: 083003502T	***2020 ORANGETHORPE AV***	***SW 0 - 1/8 (0.021 mi.)***	***G53***	***263***
JONATHAN CO Reg Id: 083000312T	***1101 ACACIA***	***W 0 - 1/8 (0.059 mi.)***	***I91***	***625***
P C A METAL FINISHIN Reg Id: 30340018	1726 ROSSLYN	NW 0 - 1/8 (0.061 mi.)	E92	628
KHYBER FOODS Reg Id: 083001424T	1818 ROSSLYN	NW 0 - 1/8 (0.065 mi.)	L97	666
W.A. KRUEGER CO. Reg Id: 083000875T	***1600 ORANGETHORPE***	***SW 1/8 - 1/4 (0.178 mi.)***	***AD196***	***1467***
GRAPHICS 2000 Reg Id: 083002617T	***1600 E VALENCIA DR***	***NW 1/4 - 1/2 (0.254 mi.)***	***AR263***	***1795***
WATTSON COMPANY Reg Id: 083001526T	1430 BAXTER	S 1/4 - 1/2 (0.295 mi.)	267	1815
INLAND EMPIRE EQUIPM Reg Id: 083000030T Reg Id: 083003106T	***1400 ORANGETHORPE AV***	***WSW 1/4 - 1/2 (0.301 mi.)***	***AS268***	***1815***
RAYMARK INDUSTRIES Reg Id: 083002511T	***1351 MANHATTAN AVENU***	***WSW 1/4 - 1/2 (0.315 mi.)***	***272***	***1830***
ALL-ROADS MOVING AND Reg Id: 083000690T	***1400 WALNUT***	***NW 1/4 - 1/2 (0.478 mi.)***	***BE307***	***2029***
ALLERGAN Reg Id: 083001333T	***1410 WALNUT***	***NW 1/4 - 1/2 (0.484 mi.)***	***309***	***2035***
ARCO #1072 Reg Id: 083000628T Reg Id: 083000467T	***1202 E ORANGETHORPE***	***W 1/4 - 1/2 (0.491 mi.)***	***BF313***	***2109***

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

A review of the CA HWP list, as provided by EDR, and dated 02/19/2019 has revealed that there are 3 CA HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRENT TUBE DIV FULLE	***2100 E ORANGETHORPE***	***S 0 - 1/8 (0.021 mi.)***	***H50***	***255***
EPA Id: CAD008325110				
Cleanup Status: CLOSED				
JOHNSON CONTROLS BAT	***1550 E KIMBERLY AVE***	***WNW 1/8 - 1/4 (0.198 mi.)***	***AC212***	***1517***
EPA Id: CAD008323388				
Cleanup Status: CLOSED				
AMERICAN DIVERSIFIED	***1004 E ORANGEFAIR LN***	***WSW 1/2 - 1 (0.685 mi.)***	***330***	***2217***
EPA Id: CAD982524613				
EPA Id: CAD981449689				
Cleanup Status: CLOSED				

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 06/30/2016 has revealed that there is 1 MN MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS INC	1550 KIMBERLY AVE	WNW 1/8 - 1/4 (0.200 mi.)	AC217	1540

MO RRC: Certified Hazardous Waste Resource Recovery Facilities.

A review of the MO RRC list, as provided by EDR, and dated 01/22/2019 has revealed that there is 1 MO RRC site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CYCLAMATION, INC.	2548 FENDER AVENUE,	NE 1/2 - 1 (0.527 mi.)	322	2164
Facility Id: 560				
EPA Id: MOCYCLA_NOID				

CA WIP: Well Investigation Program case in the San Gabriel and San Fernando Valley area.

A review of the CA WIP list, as provided by EDR, and dated 07/03/2009 has revealed that there is 1 CA WIP site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHNSON CONTROLS	***1550 KIMBERLY***	***WNW 1/8 - 1/4 (0.200 mi.)***	***AC215***	***1537***
Facility Status: Active				

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TARGET STATION	2351 E ORANGETHORPE	ESE 0 - 1/8 (0.061 mi.)	F96	665
PACIFIC LUBRICANTS I	2401 E ORANGETHORPE	ESE 0 - 1/8 (0.085 mi.)	K126	1096

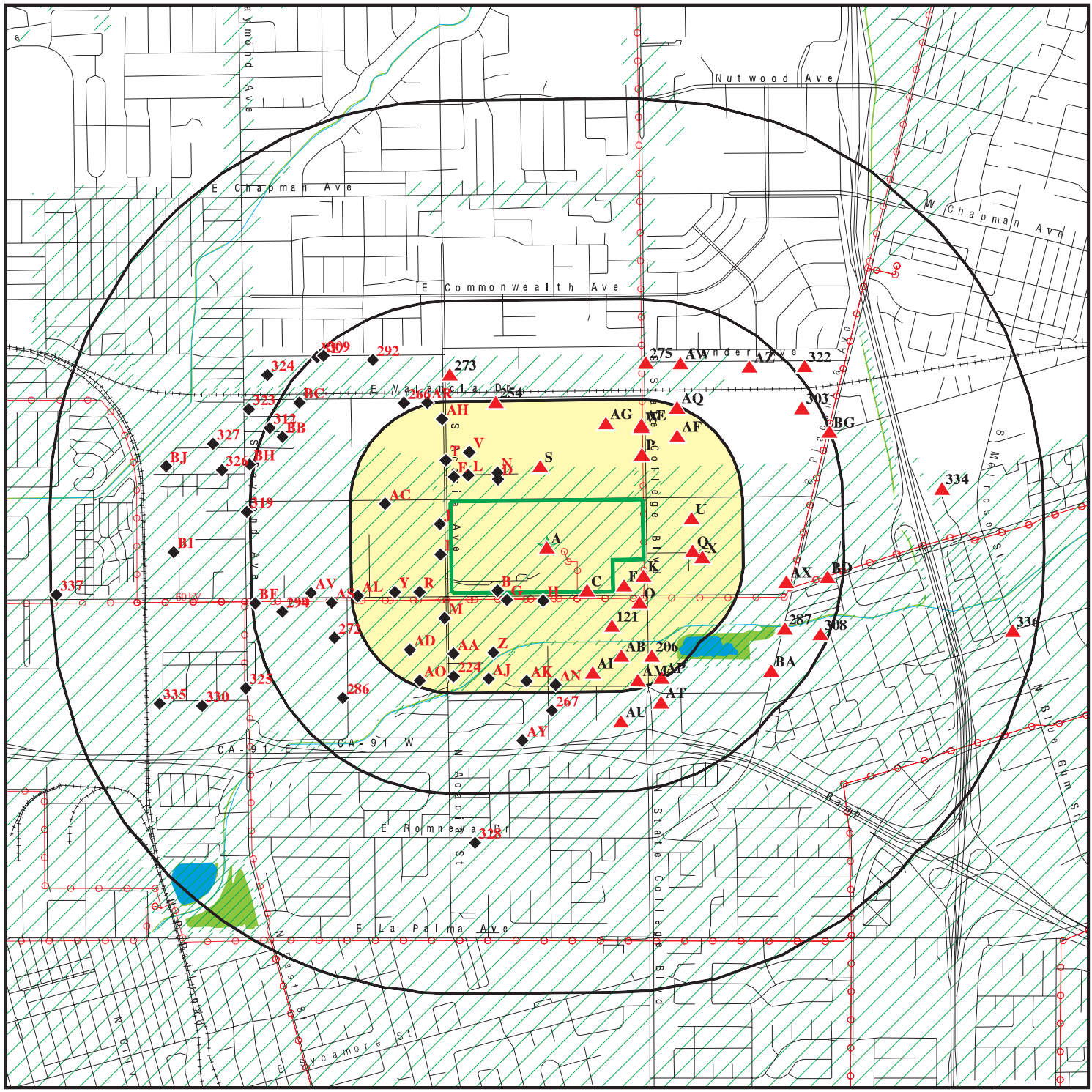
Lower Elevation	Address	Direction / Distance	Map ID	Page
POE EDGAR	2004 E ORANGETHORPE	SW 0 - 1/8 (0.018 mi.)	G47	240

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

Site Name	Database(s)
ARCO #1994	CA LUST, CA HIST CORTESE
U S RENTALS	CA LUST, CA HIST CORTESE
SERVICE ROOFING COMPANY	CA LUST, CA HIST CORTESE
KIMBERLY CLARK PARKING LOT	CA NPDES
KONA CLEANERS, BHAVIN PATEL DBA	CA DRYCLEANERS
CLEANERS PLUS, CHUAN Q. NGUYEN	CA DRYCLEANERS

OVERVIEW MAP - 5716229.2S



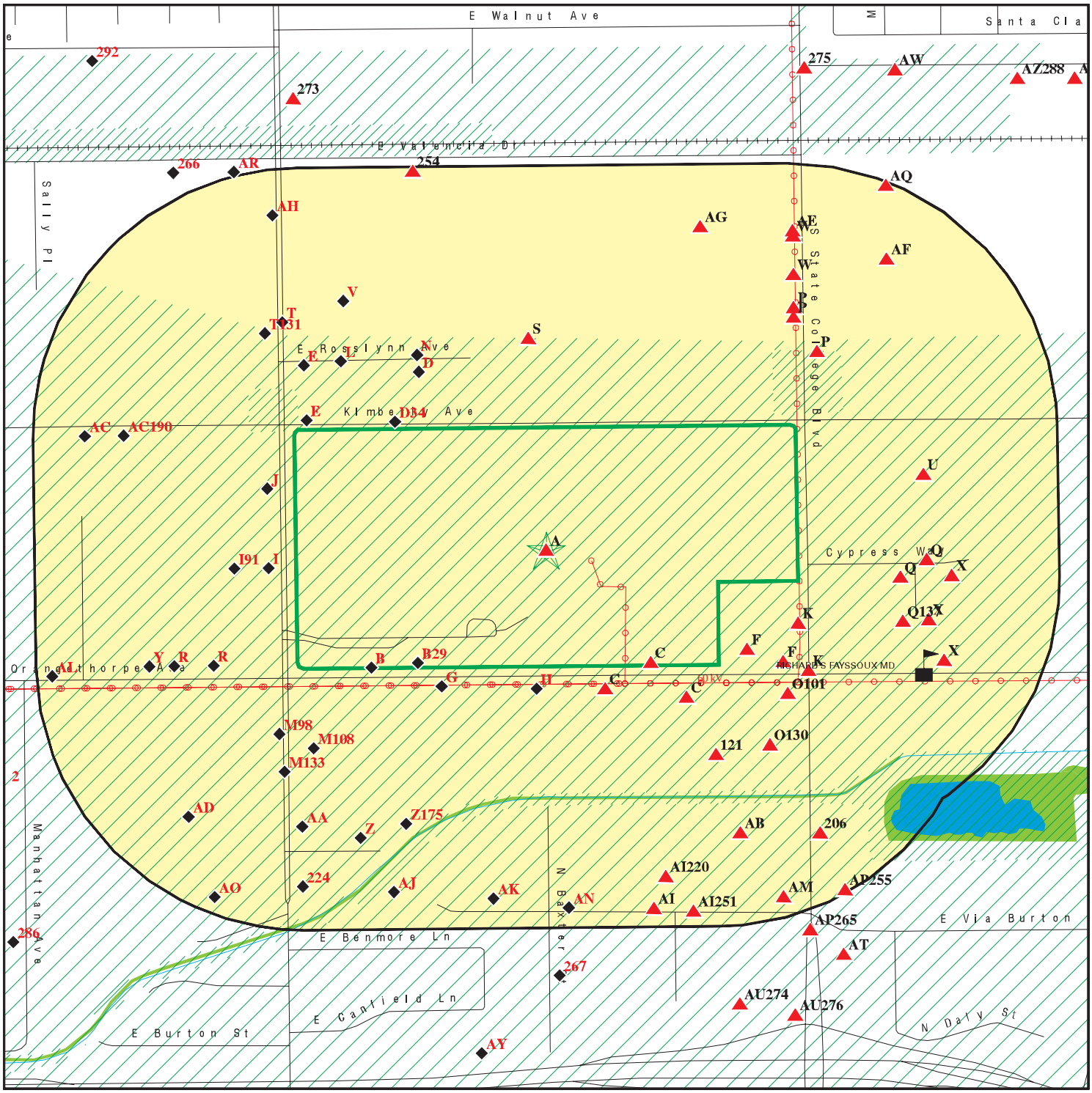
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME:	Kimberly-Clark Corporation	CLIENT:	Stantec
ADDRESS:	2001 E. Orangethorpe Ave Fullerton CA 92831	CONTACT:	Dion Monge
LAT/LONG:	33.861412 / 117.89375	INQUIRY #:	5716229.2s
		DATE:	July 15, 2019 2:47 pm

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DETAIL MAP - 5716229.2S



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

SITE NAME:	Kimberly-Clark Corporation	CLIENT:	Stantec
ADDRESS:	2001 E. Orangethorpe Ave Fullerton CA 92831	CONTACT:	Dion Monge
		INQUIRY #:	5716229.2s
LAT/LONG:	33.861412 / 117.89375	DATE:	July 15, 2019 2:53 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	1	NR	1
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		5	2	2	NR	NR	9
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		3	1	2	NR	NR	6
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		1	1	0	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		1	1	0	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250	1	6	6	NR	NR	NR	13
RCRA-SQG	0.250		16	13	NR	NR	NR	29
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP	7	NR	NR	NR	NR	NR	7
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		5	1	1	2	NR	9
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		14	7	16	16	NR	53
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	2	NR	NR	2
State and tribal leaking storage tank lists								
CA LUST	0.500	1	14	12	29	NR	NR	56

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		11	2	7	NR	NR	20
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		13	8	NR	NR	NR	21
CA AST	0.250	1	6	6	NR	NR	NR	13
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		1	0	0	NR	NR	1
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250	1	19	20	NR	NR	NR	40
US CDL	TP		NR	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		10	6	NR	NR	NR	16
CA HIST UST	0.250	2	15	8	NR	NR	NR	25
CA CERS TANKS	0.250	1	5	2	NR	NR	NR	8
CA FID UST	0.250		10	6	NR	NR	NR	16
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		0	3	1	NR	NR	4
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP	3	NR	NR	NR	NR	NR	3
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA Orange Co. Industrial Site	TP	1	NR	NR	NR	NR	NR	1
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		21	32	NR	NR	NR	53
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		1	0	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP	1	NR	NR	NR	NR	NR	1
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	4	NR	NR	NR	NR	NR	4
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		3	0	2	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP	2	NR	NR	NR	NR	NR	2
CA ENF	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP	4	NR	NR	NR	NR	NR	4
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500	1	5	2	9	NR	NR	17
CA HWP	1.000		1	1	0	1	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
MN MANIFEST	0.250		0	1	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP	1	NR	NR	NR	NR	NR	1
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
MO RRC	1.000		0	0	0	1	NR	1
CA UIC	TP		NR	NR	NR	NR	NR	0
CA UIC GEO	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP	1	NR	NR	NR	NR	NR	1
CA WIP	0.250		0	1	NR	NR	NR	1
CA MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA WDR	TP		NR	NR	NR	NR	NR	0
CA CIWQS	TP	1	NR	NR	NR	NR	NR	1
CA CERS	TP	1	NR	NR	NR	NR	NR	1
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP	6	NR	NR	NR	NR	NR	6
- Totals --		42	190	142	71	21	0	466

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property — **KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL**
2001 E. ORANGETHORPE AVENUE,
FULLERTON, CA 92831

Database(s): **RCRA-LQG, ICIS, US AIRS, FINDS**
EDR ID Number: **1000162914**
EPA ID Number: **CAD009547373**

Site 1 of 27 in cluster A

Actual: 188 ft.

RCRA-LQG:

Date form received by agency:	06/15/2010
Facility name:	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL
Facility address:	2001 E. ORANGETHORPE AVENUE, FULLERTON, CA 92831
EPA ID:	CAD009547373
Mailing address:	2001 E. ORANGETHORPE AVE.NUE, FULLERTON,, CA 92831
Contact:	GRACE MADDEN
Contact address:	2001 E. ORANGETHORPE AVENUE, FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-773-7500
Telephone ext.:	7677
Contact email:	GMADDEN@KCC.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	KIMBERLY-CLARK CORPORATION
Owner/operator address:	2001 E. ORANGETHORPE AVE. CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	714-773-7500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	KIMBERLY-CLARK WORLDWIDE INC., FUL.MILL
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/01/1956
Owner/Op end date: Not reported

Owner/operator name: KIMBERLY-CLARK WORLDWIDE INC.,FUL.MILL
Owner/operator address: 2001 E. ORANGETHORPE AVENUE,
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-773-7500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/01/1956
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/24/2004
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Large Quantity Generator

Date form received by agency: 02/24/2004
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Small Quantity Generator

Date form received by agency: 02/27/2002
Site name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: KIMBERLY CLARK WORLDWIDE INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: KIMBERLY CLARK WORLDWIDE, INC.
Classification: Large Quantity Generator

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Date form received by agency: 02/05/1998
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: KIMBERLY-CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: KIMBERLY-CLARK CORP
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: KIMBERLY-CLARK CORP.
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: KIMBERLY CLARK CORPORATION
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 281
. Waste name: Adhesives

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U001
. Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

. Waste code: U122
. Waste name: FORMALDEHYDE

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 05/28/1992
Date achieved compliance: 10/31/1994
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 05/28/1992
Date achieved compliance: 10/31/1994
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/04/1986
Date achieved compliance: 04/28/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/20/1984
Date achieved compliance: 11/14/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/22/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 03/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/29/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/31/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/31/1994
Evaluation lead agency: EPA

Evaluation date: 06/04/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/28/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/20/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/20/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/14/1988
Evaluation lead agency: State

ICIS:
Enforcement Action ID: CASCAA0000060590040400090
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400090
Facility Name: KIMBERLY-CLARK CORP

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400089
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400089
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400067
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400067
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400066

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400066
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400042
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400042
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590040400041
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400041
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400036
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400036
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400035
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400035
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900404
Facility NAICS Code: 322121
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590040400030
FRS ID: 110000898510
Action Name: KIMBERLY-CLARK CORP 060590040400030
Facility Name: KIMBERLY-CLARK CORP
Facility Address: 2001 E ORANGETHORPE AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2675
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.85964
Longitude in Decimal Degrees: -117.89781

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported
Enforcement Action ID:	CASCAA0000060590040400029
FRS ID:	110000898510
Action Name:	KIMBERLY-CLARK CORP 060590040400029
Facility Name:	KIMBERLY-CLARK CORP
Facility Address:	2001 E ORANGETHORPE AVE FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2675
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.85964
Longitude in Decimal Degrees:	-117.89781
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900404
Facility NAICS Code:	322121
Tribal Land Code:	Not reported

US AIRS (AFS):

Envid:	1000162914
Region Code:	09
County Code:	CA059
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
D and B Number:	Not reported
Facility Site Name:	KIMBERLY-CLARK CORP
Primary SIC Code:	2675
NAICS Code:	322121
Default Air Classification Code:	MAJ
Facility Type of Ownership Code:	POF
Air CMS Category Code:	TVM
HPV Status:	Not reported

US AIRS (AFS):

Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	New Source Performance Standards
Activity Date:	1983-09-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1984-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1985-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-03-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1986-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1987-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2005-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2006-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2006-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards
Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: New Source Performance Standards

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1998-12-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2006-07-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2009-02-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:47:23
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:54:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 17:22:52
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 18:06:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-09-20 00:00:00
Activity Status Date: 2016-09-29 12:20:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-08-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-12-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-11-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 1986-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-09-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-03-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-04-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-10-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-11-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-11-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2002-10-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2009-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-10-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-12-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-12-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-05-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-06-12 00:00:00
Activity Status Date: 1998-06-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-03-14 00:00:00
Activity Status Date: 2006-03-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-10 00:00:00
Activity Status Date: 2008-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-05-21 00:00:00
Activity Status Date: 1998-05-21 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-01-10 00:00:00
Activity Status Date: 2006-01-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-15 00:00:00
Activity Status Date: 2006-08-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 1999-11-03 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2001-09-25 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-07-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2009-02-04 00:00:00
Activity Group: Case File

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type:	Case File
Activity Status:	Resolved
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-05-29 00:00:00
Activity Status Date:	2015-01-13 18:53:29
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-20 00:00:00
Activity Status Date:	2015-01-13 18:51:10
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-20 00:00:00
Activity Status Date:	2016-01-28 17:31:13
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-27 00:00:00
Activity Status Date:	2015-01-13 18:48:54
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active
Region Code:	09
Programmatic ID:	AIR CASCA0000605900404
Facility Registry ID:	110000898510
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:47:23
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-01-13 18:54:36
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-20 00:00:00
Activity Status Date: 2016-01-28 17:43:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-22 00:00:00
Activity Status Date: 2016-01-28 17:40:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 17:22:52
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-12-18 00:00:00
Activity Status Date: 2016-01-28 18:06:16
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-25 00:00:00
Activity Status Date: 2016-09-29 12:19:22
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-20 00:00:00
Activity Status Date: 2016-09-29 12:20:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-05-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-07-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-11-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2004-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-10-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-10-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-12-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-12-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-12-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-01-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-11-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-10-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-10-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Activity Date: 2014-05-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-08-24 00:00:00
Activity Status Date: 1999-08-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-07-24 00:00:00
Activity Status Date: 2001-07-24 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-03-14 00:00:00
Activity Status Date: 2006-03-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-07-10 00:00:00
Activity Status Date: 2008-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-06-29 00:00:00
Activity Status Date: 1999-06-29 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-07-10 00:00:00
Activity Status Date: 2001-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-01-10 00:00:00
Activity Status Date: 2006-01-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900404
Facility Registry ID: 110000898510
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-15 00:00:00
Activity Status Date: 2006-08-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

FINDS:

Registry ID: 110000898510

Environmental Interest/Information System

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

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

OSHA ESTABLISHMENT

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS AIR POLLUTANT MAJOR

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

AIR MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

GREENHOUSE GAS REPORTER

KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL (Continued) **1000162914**

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

A2 Target Property **KIMBERLY CLARK WORLDWIDE INC.**
2001 E. ORANGETHORPE AVE.,
FULLERTON, CA 92831

CA EMI **S106833842**
N/A

Site 2 of 27 in cluster A

Actual: 188 ft.

EMI:

Name:	KIMBERLY CLARK WORLDWIDE INC.
Address:	2001 E. ORANGETHORPE AVE.,
City,State,Zip:	FULLERTON, CA 92831
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	73
Reactive Organic Gases Tons/Yr:	33
Carbon Monoxide Emissions Tons/Yr:	16
NOX - Oxides of Nitrogen Tons/Yr:	17
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	31
Part. Matter 10 Micrometers and Smllr Tons/Yr:	31

A3 Target Property **KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL**
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CA 92831

FINDS **1016055305**
ECHO **N/A**

Site 3 of 27 in cluster A

Actual: 188 ft.

FINDS:

Registry ID: 110057115811

Environmental Interest/Information System
ELECTRIC GENERATOR

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

ECHO:

Envid:	1016055305
Registry ID:	110000898510
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000898510

A4 **CA CHMIRS** **S105649863**
Target Property **2001 EAST ORANGETHORPE AVE**
FULLERTON, CA 92871 **N/A**

Site 4 of 27 in cluster A

Actual:
188 ft.

CHMIRS:

Name:	Not reported
Address:	2001 EAST ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	2-0887
OES notification:	02/15/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	Kimberly Clark
Incident Date:	2/14/200212:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Fuel Oil
Gallons:	55

(Continued) **S105649863**

Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	During excavation soil was discolored. Site held fuel tanks at this location in the late eighties. Fuel tanks where removed in the late Eighties. Note: HazMat contractor remove contaminated soil.
Name:	Not reported
Address:	2001 EAST ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92871
OES Incident Number:	7-3074
OES notification:	08/06/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor

(Continued) **S105649863**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Kimberly Clark
Incident Date:	8/5/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Sodium Hypo Chloride
Gallons:	0.000000
Pounds:	100
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Unknown cause. From a 7150 gal tank.m All above the ground, caught within the berm. No water involved. All cleaned up.

A5 **KIMBERLY-CLARK CORP** **CA LUST** **1000162915**
Target **2001 E ORANGETHORPE AVE** **CA CERS HAZ WASTE** **N/A**
Property **FULLERTON, CA 92631** **CA HIST UST**
CA CERS TANKS

Site 5 of 27 in cluster A **CA Orange Co. Industrial Site**
CA EMI

Actual:
188 ft.

CA HIST CORTESE
CA NPDES
CA WDS
CA CIWQS
CA CERS

LUST:

Name:	KIMBERLY-CLARK
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900814
Global Id:	T0605900814
Latitude:	33.861455

KIMBERLY-CLARK CORP (Continued) **1000162915**

Longitude:	-117.89277
Status:	Completed - Case Closed
Status Date:	01/22/1992
Case Worker:	SRL
RB Case Number:	083001032T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605900814
Contact Type:	Regional Board Caseworker
Contact Name:	ROSE SCOTT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	rose.scott@waterboards.ca.gov
Phone Number:	9513206375

Global Id:	T0605900814
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

LUST:

Global Id:	T0605900814
Action Type:	Other
Date:	05/27/1988
Action:	Leak Discovery

Global Id:	T0605900814
Action Type:	Other
Date:	05/27/1988
Action:	Leak Stopped

Global Id:	T0605900814
Action Type:	Other
Date:	05/27/1986
Action:	Leak Reported

LUST:

Global Id:	T0605900814
Status:	Completed - Case Closed
Status Date:	01/22/1992

Global Id:	T0605900814
Status:	Open - Case Begin Date
Status Date:	05/27/1986

Global Id: T0605900814

KIMBERLY-CLARK CORP (Continued) **1000162915**

Status: Open - Site Assessment
Status Date: 05/27/1988

Global Id: T0605900814
Status: Open - Site Assessment
Status Date: 10/06/1988

ORANGE CO. LUST:
Name: KIMBERLY CLARK
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 86UT083
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 04/01/1991
Record ID: RO0002793

LUST REG 8:
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001032T
Local Case Num: Not reported
Case Type: Soil only
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street: STATE COLLEGE
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0605900814
How Stopped Date: 5/27/1988
Enter Date: 10/6/1988
Date Confirmation of Leak Began: 5/27/1988
Date Preliminary Assessment Began: Not reported
Discover Date: 5/27/1988
Enforcement Date: Not reported
Close Date: 1/22/1992
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 10/6/1988
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 10/6/1988
GW Qualifies: Not reported
Soil Qualifies: Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859849
Longitude:	-117.8937664
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CERS HAZ WASTE:

Site ID:	418301
CERS ID:	10540129
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 09/01/2015. The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled. If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	09-01-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General

KIMBERLY-CLARK CORP (Continued) **1000162915**

Violation Notes:	Returned to compliance on 09/04/2015. The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 08/10/2015. The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	10-14-2005
Citation:	01001 - Search Title 8 regulations for 5031 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Kimberly Clark/Madden. This facility is a CAL ARP level 1. It has aqueous ammonia in a tank, used for NOX emission treatment. Ammonia alarms are set @ 20 PPM for ow level alarm. 35 PPM for high level alarm. the sensors are tested annually. Last tested 10-23-14. The next test is set for 10-14-15. OCHCA will attend this testing. The RMP was written in 2007, re validated 2012 and updated in 2015. The next revalidation is due 7-2017. The facility has a written ER program. Reviewed. OK Facility has an HMBEP with FFD. No spills in the history of the facility (5-year accident review). The worst case release scenario showed no off site consequence (140' release with a property line @ 580'). No planned changes to improve safety. Certification was signed by management. The facility offered to train with the FFD on 8-3-15. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	1st and 2nd public notice published on 10-25-13.

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received report from Draeger of the ammonia sensor test on 10-14-15. CAL ARP required ammonia sensor test has been completed. Report to HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site for routine Aboveground Petroleum Storage Tank (APST) inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Spill Prevention Control and Countermeasure (SPCC) Plan is dated 12/2018 and was reviewed on this date. Annual employee safety briefing records were available and reviewed. Daily and weekly tank/container inspection records were available and reviewed. Facility is fenced off with full time security guards. The facility stores the following petroleum tanks/containers on site: -Mineral Oil: varying container sizes totaling 2,495 gallons -Gear/Lube Oil: one 55 gallon drum -Gear/Comp/Lube Oil: two 55 gallon drums -Hydraulic Oil: varying container sizes totaling 1,390 gallons -Lube/Mineral Oil: varying container sizes totaling 3,685 gallons -Machine Lube Oil: 4251 -Diesel Fuel: varying container sizes totaling 680 gallons -Used Oil: three 55 gallon drums
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2013/2014 tank facility statement. Put into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the Kimberly-Clark letter inviting the Fullerton Fire Department to train per the CAL ARP requirements. Placed into the file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden. This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule. EPA ID #. OK. All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids. All HW drums/containers were stored closed. Weekly inspection logs for the HW and satellite accumulation areas were maintained. Annual HW training. Reviewed the training program. OK. Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database. HW is stored in secondarily contained shed. Review of the municipal trash and perimeter showed no disposal of HW. Emergency response notification system has [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Madden. Independent tank tester will be on site, 8-13-15 to determine if the "Acacia tank" is single walled or double walled.

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15. Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	09-29-2015
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received offer of training, this fulfills the 2016-2017 training requirement.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. The following documentation was reviewed: -Hazardous Waste Manifest -Employee Training Records -Contingency Plan -SB 14 A perimeter walk was conducted; no evidence of illegal dumping was noted. No hazardous waste violations were observed on this date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-03-2017
Violations Found:	No

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reporting papers received via mail. Informed Grace that she needs to report through CERS
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	3-24-16 No violation - disclosure was updated 3-2016.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents were received and reviewed by this agency: -Request to coordinate with Fullerton Fire
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for a routine CalARP Program Level 1 inspection. I met with Environmental Manager Grace Madden of Kimberly Clark, Inc. Regulated Substance - 19% Aqua Ammonia - 63,021 pounds (8,100 gallons) total NH3. The following was observed: - RMP was revalidated in July 2017 per the 5-year update and updated on 8/3/2018. RMP was complete. - The off-site consequence analysis (OCA) was conducted using Gaussian Dispersion modeling. The OCA was deemed acceptable. - The emergency action plan was reviewed. Facility has a personnel that is available

KIMBERLY-CLARK CORP (Continued) **1000162915**

24 hours a day if an emergency occurs. Coordination and notification of outside agencies is in-place. The facility also contracts with Enviro Chem Response for any Emergency Response activities. Facility has (3) personal NH3 sensors (toxirae II). - Safety: - Facility has (2) Ammonia Sensors (Draeger) with alarm set points at 25ppm. Sensors are calibrated on annual basis. - Ammonia tank has (1) Pressure Relief [Truncated]

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

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 08-10-2005
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B. Abate violation # I391 listed on the 9-1-15 inspection report. No outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ammonia sensor certification and positive shut down performed by contractor. Data to follow.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: received correspondence from Grace Madden of Kimberly Clark. Email is to coordinate emergency activities with Fullerton Fire. December 27, 2018 Mr. Grant Miner Environmental Compliance Specialist Fullerton Fire Department 312 E. Commonwealth Ave., Fullerton, CA 92832-2099 Via Email and Cert Mail 7011 2970 0003 2718 8718 Dear Mr. Miner: In January 2011, the administering agency for the Cal-ARP Risk Management Plan (RMP) program for our facility?s 19% Aqueous Ammonia got transferred from the City of Fullerton Fire Department to the Orange County Health Care Agency (OCHCA). Our OCHCA - RMP inspector in 2011, Mr. Kevin Baitx, recommended that as part of the Cal-ARP RMP program, we need to invite / request our Local Emergency Responder to train with the facility on the aqueous ammonia system that is part of the

KIMBERLY-CLARK CORP (Continued) **1000162915**

	cogeneration system at the Kimberly- Clark Fullerton Mill. We would like to invite the local emergency responder to train with the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden. The facility has the following regulated petroleum tanks/containers: ~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP). ~55 gallon drums (building or pallets as secondary containment). (5) 850 gallon ASTs (basement as secondary containment). (1) 175 gallon generator (building as secondary containment, visual OFP). (1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment. (3) fire pump generators, DWT. Approximate total of 13,006 gallons. The SPCC was on site and available for review. The SPCC was written 9-2012 and is due to revalidation by 9-2017. The SPCC was singed by a PE. Annual training reports OK. Training program includes SPCC specific items. Most of the tanks/totes/drums were secondarily contained by pallets or the buildings. See [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone. Abate violation # I310 listed on the 8-7-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report. See violations for the need of a "technical amendment". Please correct on/before 10-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	418301
Facility Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Env Int Type Code:	APSA
Program ID:	10540129
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861430
Longitude:	-117.896920

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 680-7500

Affiliation Type Desc:	Operator
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Phone:	(714) 680-7500
Affiliation Type Desc:	Document Preparer
Entity Name:	Patrick Luu (ProActive Consulting Group)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Grace Madden
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Jim Roeder
Entity Title:	Mill Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Kimberly-Clark Worldwide, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

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

Site ID: 418301
CERS ID: 10540129
CERS Description: Hazardous Chemical Management

Violations:
Site ID: 418301
Site Name: Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date: 08-07-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 09/01/2015. The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled. If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 418301
Site Name: Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date: 09-01-2015
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/04/2015. The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 418301
Site Name: Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date: 08-07-2015
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local

KIMBERLY-CLARK CORP (Continued) **1000162915**

police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 08/10/2015. The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 418301
Site Name: Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date: 10-14-2005
Citation: 01001 - Search Title 8 regulations for 5031 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Scheduled inspection for 8-7-15/1030.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Date:	08-07-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Kimberly Clark/Madden. This facility is a CAL ARP level 1. It has aqueous ammonia in a tank, used for NOX emission treatment. Ammonia alarms are set @ 20 PPM for ow level alarm. 35 PPM for high level alarm. the sensors are tested annually. Last tested 10-23-14. The next test is set for 10-14-15. OCHCA will attend this testing. The RMP was written in 2007, re validated 2012 and updated in 2015. The next revalidation is due 7-2017. The facility has a written ER program. Reviewed. OK Facility has an HMBEP with FFD. No spills in the history of the facility (5-year accident review). The worst case release scenario showed no off site consequence (140' release with a property line @ 580'). No planned changes to improve safety. Certification was signed by management. The facility offered to train with the FFD on 8-3-15. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	1st and 2nd public notice published on 10-25-13.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received report from Draeger of the ammonia sensor test on 10-14-15. CAL ARP required ammonia sensor test has been completed. Report to HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	On-site for routine Aboveground Petroleum Storage Tank (APST) inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Spill Prevention Control and Countermeasure (SPCC) Plan is dated 12/2018 and was reviewed on this date. Annual employee safety briefing records were available and reviewed. Daily and weekly tank/container inspection records were available and reviewed. Facility is fenced off with full time security guards. The facility stores the following petroleum tanks/containers on site: -Mineral Oil: varying container sizes totaling 2,495 gallons -Gear/Lube Oil: one 55 gallon drum -Gear/Comp/Lube Oil: two 55 gallon drums -Hydraulic Oil: varying container sizes totaling 1,390 gallons -Lube/Mineral Oil: varying container sizes totaling 3,685 gallons -Machine Lube Oil: 4251 -Diesel Fuel: varying container sizes totaling 680 gallons -Used Oil: three 55 gallon drums
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2013/2014 tank facility statement. Put into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the Kimberly-Clark letter inviting the Fullerton Fire Department to train per the CAL ARP requirements. Placed into the file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden. This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule. EPA ID #. OK. All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids. All HW drums/containers were stored closed. Weekly inspection logs for the HW and satellite accumulation areas were maintained. Annual HW training. Reviewed the training program. OK. Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database. HW is stored in secondarily contained shed. Review of the municipal trash and perimeter showed no disposal of HW. Emergency response notification system has [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Madden. Independent tank tester will be on site, 8-13-15 to determine if the "Acacia tank" is single walled or double walled.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15. Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	09-29-2015
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received offer of training, this fulfills the 2016-2017 training requirement.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. The following documentation was reviewed: -Hazardous Waste Manifest -Employee Training Records -Contingency Plan -SB 14 A perimeter walk was conducted; no evidence of illegal dumping was noted. No hazardous waste violations were observed on this date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reporting papers received via mail. Informed Grace that she needs to report through CERS
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-24-2016

KIMBERLY-CLARK CORP (Continued) **1000162915**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	3-24-16 No violation - disclosure was updated 3-2016.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents were received and reviewed by this agency: -Request to coordinate with Fullerton Fire
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for a routine CalARP Program Level 1 inspection. I met with Environmental Manager Grace Madden of Kimberly Clark, Inc. Regulated Substance - 19% Aqua Ammonia - 63,021 pounds (8,100 gallons) total NH3. The following was observed: - RMP was revalidated in July 2017 per the 5-year update and updated on 8/3/2018. RMP was complete. - The off-site consequence analysis (OCA) was conducted using Gaussian Dispersion modeling. The OCA was deemed acceptable. - The emergency action plan was reviewed. Facility has a personnel that is available 24 hours a day if an emergency occurs. Coordination and notification of outside agencies is in-place. The facility also contracts with Enviro Chem Response for any Emergency Response activities. Facility has (3) personal NH3 sensors (toxirae II). - Safety: - Facility has (2) Ammonia Sensors (Draeger) with alarm set points at 25ppm. Sensors are calibrated on annual basis. - Ammonia tank has (1) Pressure Relief [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	08-10-2005
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	09-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B. Abate violation # I391 listed on the 9-1-15 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-14-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Ammonia sensor certification and positive shut down performed by contractor. Data to follow.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received correspondence from Grace Madden of Kimberly Clark. Email is to coordinate emergency activities with Fullerton Fire. December 27, 2018 Mr. Grant Miner Environmental Compliance Specialist Fullerton Fire Department 312 E. Commonwealth Ave., Fullerton, CA 92832-2099 Via Email and Cert Mail 7011 2970 0003 2718 8718 Dear Mr. Miner: In January 2011, the administering agency for the Cal-ARP Risk Management Plan (RMP) program for our facility?s 19% Aqueous Ammonia got transferred from the City of Fullerton Fire Department to the Orange County Health Care Agency (OCHCA). Our OCHCA - RMP inspector in 2011, Mr. Kevin Baitx, recommended that as part of the Cal-ARP RMP program, we need to invite / request our Local Emergency Responder to train with the facility on the aqueous ammonia system that is part of the cogeneration system at the Kimberly- Clark Fullerton Mill. We would like to invite the local emergency responder to train with the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017
Violations Found:	No
Eval Type:	Routine done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden. The facility has the following regulated petroleum tanks/containers: ~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP). ~55 gallon drums (building or pallets as secondary containment). (5) 850 gallon ASTs (basement as secondary containment). (1) 175 gallon generator (building as secondary containment, visual OFP). (1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment. (3) fire pump generators, DWT. Approximate total of 13,006 gallons. The SPCC was on site and available for review. The SPCC was written 9-2012 and is due to revalidation by 9-2017. The SPCC was singed by a PE. Annual training reports OK. Training program includes SPCC specific items. Most of the tanks/totes/drums were secondarily contained by pallets or the buildings. See [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone. Abate violation # I310 listed on the 8-7-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report. See violations for the need of a "technical amendment". Please correct on/before 10-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	418301
Facility Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Env Int Type Code:	APSA
Program ID:	10540129
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861430
Longitude:	-117.896920

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 680-7500

Affiliation Type Desc:	Operator
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 680-7500

Affiliation Type Desc:	Document Preparer
Entity Name:	Patrick Luu (ProActive Consulting Group)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Grace Madden
Entity Title: Not reported
Affiliation Address: 2001 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2001 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jim Roeder
Entity Title: Mill Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Kimberly-Clark Worldwide, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HIST UST:
Name: KIMBERLY-CLARK CORPORATION
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000004645
Facility Type: Other
Other Type: TISSUE PRODUCTS
Contact Name: M.R. HOLCOMB, MILL MANAGER
Telephone: 7147737500
Owner Name: KIMBERLY-CLARK CORPORATION
Owner Address: 2001 E. ORANGETHORPE AVENUE

KIMBERLY-CLARK CORP (Continued) **1000162915**

Owner City,St,Zip:	FULLERTON, CA 92634
Total Tanks:	0000
Tank Num:	001
Container Num:	M 16
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0.25
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	M 17
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0.25
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	M 8062
Year Installed:	1971
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Pressure Test
Tank Num:	004
Container Num:	M 8063
Year Installed:	1971
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Pressure Test
Tank Num:	005
Container Num:	M 8064
Year Installed:	1971
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Pressure Test
Tank Num:	006
Container Num:	M 8065
Year Installed:	1971
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Pressure Test

KIMBERLY-CLARK CORP (Continued) **1000162915**

CERS TANKS:

Name:	KIMBERLY-CLARK WORLDWIDE, INC., FULLERTON MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	418301
CERS ID:	10540129
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 09/01/2015. The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled. If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	09-01-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/04/2015. The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency

KIMBERLY-CLARK CORP (Continued) **1000162915**

response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 08/10/2015. The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 418301
Site Name: Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date: 10-14-2005
Citation: 01001 - Search Title 8 regulations for 5031 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Scheduled inspection for 8-7-15/1030.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2015

KIMBERLY-CLARK CORP (Continued) **1000162915**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Kimberly Clark/Madden. This facility is a CAL ARP level 1. It has aqueous ammonia in a tank, used for NOX emission treatment. Ammonia alarms are set @ 20 PPM for ow level alarm. 35 PPM for high level alarm. the sensors are tested annually. Last tested 10-23-14. The next test is set for 10-14-15. OCHCA will attend this testing. The RMP was written in 2007, re validated 2012 and updated in 2015. The next revalidation is due 7-2017. The facility has a written ER program. Reviewed. OK Facility has an HMBEP with FFD. No spills in the history of the facility (5-year accident review). The worst case release scenario showed no off site consequence (140' release with a property line @ 580'). No planned changes to improve safety. Certification was signed by management. The facility offered to train with the FFD on 8-3-15. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	1st and 2nd public notice published on 10-25-13.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received report from Draeger of the ammonia sensor test on 10-14-15. CAL ARP required ammonia sensor test has been completed. Report to HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site for routine Aboveground Petroleum Storage Tank (APST)

KIMBERLY-CLARK CORP (Continued) **1000162915**

	inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Spill Prevention Control and Countermeasure (SPCC) Plan is dated 12/2018 and was reviewed on this date. Annual employee safety briefing records were available and reviewed. Daily and weekly tank/container inspection records were available and reviewed. Facility is fenced off with full time security guards. The facility stores the following petroleum tanks/containers on site: -Mineral Oil: varying container sizes totaling 2,495 gallons -Gear/Lube Oil: one 55 gallon drum -Gear/Comp/Lube Oil: two 55 gallon drums -Hydraulic Oil: varying container sizes totaling 1,390 gallons -Lube/Mineral Oil: varying container sizes totaling 3,685 gallons -Machine Lube Oil: 4251 -Diesel Fuel: varying container sizes totaling 680 gallons -Used Oil: three 55 gallon drums
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2013/2014 tank facility statement. Put into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the Kimberly-Clark letter inviting the Fullerton Fire Department to train per the CAL ARP requirements. Placed into the file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden. This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule. EPA ID #. OK. All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids. All HW drums/containers were stored closed. Weekly inspection logs for the HW and satellite accumulation areas were maintained. Annual HW training. Reviewed the training program. OK. Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database. HW is stored in secondarily contained shed. Review of the municipal trash and perimeter showed no disposal of HW. Emergency response notification system has [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Madden. Independent tank tester will be on site, 8-13-15 to determine if the "Acacia tank" is single walled or double walled.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15. Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Date:	09-29-2015
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received offer of training, this fulfills the 2016-2017 training requirement.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. The following documentation was reviewed: -Hazardous Waste Manifest -Employee Training Records -Contingency Plan -SB 14 A perimeter walk was conducted; no evidence of illegal dumping was noted. No hazardous waste violations were observed on this date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reporting papers received via mail. Informed Grace that she needs to report through CERS
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-24-2016
Violations Found:	No

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Type:	Routine done by local agency
Eval Notes:	3-24-16 No violation - disclosure was updated 3-2016.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents were received and reviewed by this agency: -Request to coordinate with Fullerton Fire
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for a routine CalARP Program Level 1 inspection. I met with Environmental Manager Grace Madden of Kimberly Clark, Inc. Regulated Substance - 19% Aqua Ammonia - 63,021 pounds (8,100 gallons) total NH3. The following was observed: - RMP was revalidated in July 2017 per the 5-year update and updated on 8/3/2018. RMP was complete. - The off-site consequence analysis (OCA) was conducted using Gaussian Dispersion modeling. The OCA was deemed acceptable. - The emergency action plan was reviewed. Facility has a personnel that is available 24 hours a day if an emergency occurs. Coordination and notification of outside agencies is in-place. The facility also contracts with Enviro Chem Response for any Emergency Response activities. Facility has (3) personal NH3 sensors (toxirae II). - Safety: - Facility has (2) Ammonia Sensors (Draeger) with alarm set points at 25ppm. Sensors are calibrated on annual basis. - Ammonia tank has (1) Pressure Relief [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	08-10-2005
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	09-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B. Abate violation # I391 listed on the 9-1-15 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-14-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Ammonia sensor certification and positive shut down performed by contractor. Data to follow.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received correspondence from Grace Madden of Kimberly Clark. Email is to coordinate emergency activities with Fullerton Fire. December 27, 2018 Mr. Grant Miner Environmental Compliance Specialist Fullerton Fire Department 312 E. Commonwealth Ave., Fullerton, CA 92832-2099 Via Email and Cert Mail 7011 2970 0003 2718 8718 Dear Mr. Miner: In January 2011, the administering agency for the Cal-ARP Risk Management Plan (RMP) program for our facility?s 19% Aqueous Ammonia got transferred from the City of Fullerton Fire Department to the Orange County Health Care Agency (OCHCA). Our OCHCA - RMP inspector in 2011, Mr. Kevin Baitx, recommended that as part of the Cal-ARP RMP program, we need to invite / request our Local Emergency Responder to train with the facility on the aqueous ammonia system that is part of the cogeneration system at the Kimberly- Clark Fullerton Mill. We would like to invite the local emergency responder to train with the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017
Violations Found:	No
Eval Type:	Routine done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden. The facility has the following regulated petroleum tanks/containers: ~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP). ~55 gallon drums (building or pallets as secondary containment). (5) 850 gallon ASTs (basement as secondary containment). (1) 175 gallon generator (building as secondary containment, visual OFP). (1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment. (3) fire pump generators, DWT. Approximate total of 13,006 gallons. The SPCC was on site and available for review. The SPCC was written 9-2012 and is due to revalidation by 9-2017. The SPCC was singed by a PE. Annual training reports OK. Training program includes SPCC specific items. Most of the tanks/totes/drums were secondarily contained by pallets or the buildings. See [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone. Abate violation # I310 listed on the 8-7-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report. See violations for the need of a "technical amendment". Please correct on/before 10-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	418301
Facility Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Env Int Type Code:	APSA
Program ID:	10540129
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861430
Longitude:	-117.896920

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 680-7500

Affiliation Type Desc:	Operator
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 680-7500

Affiliation Type Desc:	Document Preparer
Entity Name:	Patrick Luu (ProActive Consulting Group)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Grace Madden
Entity Title: Not reported
Affiliation Address: 2001 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2001 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jim Roeder
Entity Title: Mill Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Kimberly-Clark Worldwide, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Orange Co. Industrial Site:
Name: KIMBERLY CLARK WORLDWIDE INC
Address: 2001 E ORANGETHORP E AVE
City,State,Zip: FULLERTON, CA 92831
Case ID: 98IC009
Record ID: RO0000682
Current Status: CLOSED 4/22/1998
Closure Type: Closure certification issued
Released Chemical: SODIUM HYPOCHLORITE

EMI:
Name: KIMBERLY-CLARK CORP
Address: 2001 E ORANGETHORPE AVE

KIMBERLY-CLARK CORP (Continued) **1000162915**

City,State,Zip:	FULLERTON, CA 92631
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	53
Reactive Organic Gases Tons/Yr:	51
Carbon Monoxide Emissions Tons/Yr:	7
NOX - Oxides of Nitrogen Tons/Yr:	42
SOX - Oxides of Sulphur Tons/Yr:	11
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	KIMBERLY-CLARK CORP
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	94
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	37
SOX - Oxides of Sulphur Tons/Yr:	6
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	KIMBERLY-CLARK CORP
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	91
Reactive Organic Gases Tons/Yr:	72
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	18
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

KIMBERLY-CLARK CORP (Continued) **1000162915**

Name:	KIMBERLY-CLARK CORP
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	91
Reactive Organic Gases Tons/Yr:	72
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	18
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	KIMBERLY-CLARK WORLDWIDE INC.-
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2675
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	35
Carbon Monoxide Emissions Tons/Yr:	11
NOX - Oxides of Nitrogen Tons/Yr:	20
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	KIMBERLY-CLARK WORLDWIDE INC.-
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0

KIMBERLY-CLARK CORP (Continued) **1000162915**

Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

Name: KIMBERLY-CLARK WORLDWIDE INC.-
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 21887
Air District Name: SC
SIC Code: 2621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 44
Reactive Organic Gases Tons/Yr: 27
Carbon Monoxide Emissions Tons/Yr: 10
NOX - Oxides of Nitrogen Tons/Yr: 21
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

Name: KIMBERLY-CLARK WORLDWIDE INC.-
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 21887
Air District Name: SC
SIC Code: 2621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 46
Reactive Organic Gases Tons/Yr: 28
Carbon Monoxide Emissions Tons/Yr: 10
NOX - Oxides of Nitrogen Tons/Yr: 21
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

Name: KIMBERLY-CLARK WORLDWIDE INC.-
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 21887
Air District Name: SC
SIC Code: 2621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 46
Reactive Organic Gases Tons/Yr: 28

KIMBERLY-CLARK CORP (Continued) **1000162915**

Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	21
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FLTN MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	14
NOX - Oxides of Nitrogen Tons/Yr:	60
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FLTN MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	14
NOX - Oxides of Nitrogen Tons/Yr:	60
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	36
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FLTN MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y

KIMBERLY-CLARK CORP (Continued) **1000162915**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31.88639988
Reactive Organic Gases Tons/Yr:	15.45
Carbon Monoxide Emissions Tons/Yr:	14.320136
NOX - Oxides of Nitrogen Tons/Yr:	59.8261669
SOX - Oxides of Sulphur Tons/Yr:	0.420884465
Particulate Matter Tons/Yr:	36.1437114
Part. Matter 10 Micrometers and Smllr Tons/Yr:	23.36

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21.183235
Reactive Organic Gases Tons/Yr:	13.798264523
Carbon Monoxide Emissions Tons/Yr:	12.6923
NOX - Oxides of Nitrogen Tons/Yr:	15.98197
SOX - Oxides of Sulphur Tons/Yr:	.45013
Particulate Matter Tons/Yr:	40.61761
Part. Matter 10 Micrometers and Smllr Tons/Yr:	25.28890915

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	57.66835040198397613
Reactive Organic Gases Tons/Yr:	31.512
Carbon Monoxide Emissions Tons/Yr:	12.806
NOX - Oxides of Nitrogen Tons/Yr:	8.759
SOX - Oxides of Sulphur Tons/Yr:	.461
Particulate Matter Tons/Yr:	17.192
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.70789

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC

KIMBERLY-CLARK CORP (Continued) **1000162915**

SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	57.66835040198397613
Reactive Organic Gases Tons/Yr:	31.512
Carbon Monoxide Emissions Tons/Yr:	12.806
NOX - Oxides of Nitrogen Tons/Yr:	8.759
SOX - Oxides of Sulphur Tons/Yr:	.461
Particulate Matter Tons/Yr:	17.192
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.70789

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	42.68337202605242567
Reactive Organic Gases Tons/Yr:	22.0447512731
Carbon Monoxide Emissions Tons/Yr:	11.3939614
NOX - Oxides of Nitrogen Tons/Yr:	8.190021754748497647
SOX - Oxides of Sulphur Tons/Yr:	.3716314440870173152
Particulate Matter Tons/Yr:	16.03472271
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.019382335

Name:	KIMBERLY-CLARK WORLDWIDE INC.-
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50.158933841613802
Reactive Organic Gases Tons/Yr:	27.1992373665
Carbon Monoxide Emissions Tons/Yr:	10.9539998
NOX - Oxides of Nitrogen Tons/Yr:	7.3093439
SOX - Oxides of Sulphur Tons/Yr:	0.361618518
Particulate Matter Tons/Yr:	15.984315541200001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	10.969013715587099

Name:	KIMBERLY-CLARK WORLDWIDE INC.-
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2010
County Code:	30

KIMBERLY-CLARK CORP (Continued) **1000162915**

Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47.864476563609301
Reactive Organic Gases Tons/Yr:	25.343645474500001
Carbon Monoxide Emissions Tons/Yr:	12.071960000000001
NOX - Oxides of Nitrogen Tons/Yr:	7.4544600000000001
SOX - Oxides of Sulphur Tons/Yr:	0.40844075798623602
Particulate Matter Tons/Yr:	16.17141196
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.7143064

Name:	KIMBERLY-CLARK WORLDWIDE INC.-
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	28.928129328
Reactive Organic Gases Tons/Yr:	12.563321604
Carbon Monoxide Emissions Tons/Yr:	11.33241
NOX - Oxides of Nitrogen Tons/Yr:	6.74795
SOX - Oxides of Sulphur Tons/Yr:	0.38395108432
Particulate Matter Tons/Yr:	15.9192628
Part. Matter 10 Micrometers and Smllr Tons/Yr:	15.3985456

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29.731200442
Reactive Organic Gases Tons/Yr:	12.369017218
Carbon Monoxide Emissions Tons/Yr:	11.89982
NOX - Oxides of Nitrogen Tons/Yr:	7.37246892
SOX - Oxides of Sulphur Tons/Yr:	0.4181600617
Particulate Matter Tons/Yr:	16.27421126
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11.27950118

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE

KIMBERLY-CLARK CORP (Continued) **1000162915**

City,State,Zip:	FULLERTON, CA 92831
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25.725376163
Reactive Organic Gases Tons/Yr:	9.627121515
Carbon Monoxide Emissions Tons/Yr:	12.51565
NOX - Oxides of Nitrogen Tons/Yr:	8.16948
SOX - Oxides of Sulphur Tons/Yr:	0.055540235
Particulate Matter Tons/Yr:	16.35650462
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.82437578

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2014
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.732157297
Reactive Organic Gases Tons/Yr:	6.192185
Carbon Monoxide Emissions Tons/Yr:	7.2843
NOX - Oxides of Nitrogen Tons/Yr:	8.59112
SOX - Oxides of Sulphur Tons/Yr:	0.412285
Particulate Matter Tons/Yr:	16.137415
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.6073642

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	44.265817163
Reactive Organic Gases Tons/Yr:	29.070027352
Carbon Monoxide Emissions Tons/Yr:	6.33786785
NOX - Oxides of Nitrogen Tons/Yr:	8.2047364
SOX - Oxides of Sulphur Tons/Yr:	0.4130224
Particulate Matter Tons/Yr:	16.160687075
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.635579304

KIMBERLY-CLARK CORP (Continued) **1000162915**

Name:	KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	21887
Air District Name:	SC
SIC Code:	2621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18.606565471
Reactive Organic Gases Tons/Yr:	4.979829681
Carbon Monoxide Emissions Tons/Yr:	7.6193454
NOX - Oxides of Nitrogen Tons/Yr:	8.090442
SOX - Oxides of Sulphur Tons/Yr:	0.352660461
Particulate Matter Tons/Yr:	15.93339182
Part. Matter 10 Micrometers and Smllr Tons/Yr:	12.395547877

HIST CORTESE:

edr_fname:	KIMBERLY-CLARK
edr_fadd1:	2001 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001032T

NPDES:

Name:	KIMBERLY CLARK
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I001214
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/26/1992
Operator Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address:	2001 E Orangethorpe Ave

KIMBERLY-CLARK CORP (Continued) **1000162915**

Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208197
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/26/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge Address:	2001 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208197
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/26/1992
Status:	Active
Status Date:	03/26/1992
Place Size:	67
Place Size Unit:	Acres
Contact:	Grace Madden
Contact Title:	Not reported
Contact Phone:	714-773-7500
Contact Phone Ext:	7677
Contact Email:	gmadden@kcc.com
Operator Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address:	2001 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California

KIMBERLY-CLARK CORP (Continued) **1000162915**

Operator Zip:	92831
Operator Contact:	James Roeder
Operator Contact Title:	Mill Manager
Operator Contact Phone:	714-773-7500
Operator Contact Phone Ext:	7401
Operator Contact Email:	JRoeder@kcc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-773-7500
Emergency Phone Ext:	7677
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	James Roeder
Certifier Title:	Mill Manager
Certification Date:	27-MAY-15
Primary Sic:	2621-Paper Mills
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	KIMBERLY CLARK
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208197
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I001214
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Effective Date Of Regulatory Measure:	03/26/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2001 E Orangethorpe Ave
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208197
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/26/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Discharge Address:	2001 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208197
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I001214
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/26/1992
Status:	Active

KIMBERLY-CLARK CORP (Continued) **1000162915**

Status Date:	03/26/1992
Place Size:	67
Place Size Unit:	Acres
Contact:	Grace Madden
Contact Title:	Not reported
Contact Phone:	714-773-7500
Contact Phone Ext:	7677
Contact Email:	gmadden@kcc.com
Operator Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Operator Address:	2001 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	James Roeder
Operator Contact Title:	Mill Manager
Operator Contact Phone:	714-773-7500
Operator Contact Phone Ext:	7401
Operator Contact Email:	JRoeder@kcc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-773-7500
Emergency Phone Ext:	7677
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	James Roeder
Certifier Title:	Mill Manager
Certification Date:	27-MAY-15
Primary Sic:	2621-Paper Mills
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:
Name: KIMBERLY-CLARK WORLDWIDE

KIMBERLY-CLARK CORP (Continued) **1000162915**

Address:	2001 E ORANGETHORPE AVE
City:	FULLERTON
Facility ID:	Santa Ana River 30I001214
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7147737500
Facility Contact:	GRACE MADDEN
Agency Name:	KIMBERLY-CLARK WORLDWIDE
Agency Address:	2001 E ORANGETHORPE AVE
Agency City,St,Zip:	FULLERTON 928315326
Agency Contact:	EDWARD J BOWERSOX
Agency Telephone:	7147737500
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	KIMBERLY CLARK
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Kimberly Clark Worldwide Inc Fullerton Mill
Agency Address:	2001 E Orangethorpe Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Paper Mills
SIC/NAICS:	2621
Region:	8

KIMBERLY-CLARK CORP (Continued) **1000162915**

Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I001214
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/26/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85965
Longitude:	-117.89443

CERS:

Name:	SCE PAPER SUBSTATION
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	69515
CERS ID:	10399369
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	69515
Facility Name:	SCE Paper Substation
Env Int Type Code:	HMBP
Program ID:	10399369
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861430
Longitude:	-117.896920

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation:

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

Affiliation Type Desc:	Identification Signer
Entity Name:	Gretchen Tagavilla
Entity Title:	Consultant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(626) 302-1212

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Gretchen Tagavilla
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 302-1212

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

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

Affiliation Type Desc: Parent Corporation
Entity Name: Southern California Edison, Transmission and Distribution Organization (TD)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KIMBERLY-CLARK WORLDWIDE INC.-FULT. MILL
Address: 2001 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831-5326
Site ID: 475819
CERS ID: 110000898510
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG FULLERTONNA CITY OF
Entity Title: Not reported
Affiliation Address: 312 E COMMONWEALTH AVE
Affiliation City: FULLERTON
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GRACE MADDEN
Entity Title: ENV. COORDINATOR
Affiliation Address: 2001 E ORANGETHORPE AVE

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	LYNN BAILEY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ROSE SCOTT SANTA ANA RWQCB REGN 8
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREETNA SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Name:	KIMBERLY-CLARK WORLDWIDE, INC., FULLERTON MILL
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	418301
CERS ID:	10540129
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 09/01/2015. The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled. If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill

KIMBERLY-CLARK CORP (Continued) **1000162915**

Violation Date:	09-01-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/04/2015. The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	08-07-2015
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 08/10/2015. The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	418301
Site Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Violation Date:	10-14-2005
Citation:	01001 - Search Title 8 regulations for 5031 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2014
Violations Found:	No
Eval Type:	Routine done by local agency

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Notes:	NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Kimberly Clark/Madden. This facility is a CAL ARP level 1. It has aqueous ammonia in a tank, used for NOX emission treatment. Ammonia alarms are set @ 20 PPM for ow level alarm. 35 PPM for high level alarm. the sensors are tested annually. Last tested 10-23-14. The next test is set for 10-14-15. OCHCA will attend this testing. The RMP was written in 2007, re validated 2012 and updated in 2015. The next revalidation is due 7-2017. The facility has a written ER program. Reviewed. OK Facility has an HMBEP with FFD. No spills in the history of the facility (5-year accident review). The worst case release scenario showed no off site consequence (140' release with a property line @ 580'). No planned changes to improve safety. Certification was signed by management. The facility offered to train with the FFD on 8-3-15. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	1st and 2nd public notice published on 10-25-13.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received report from Draeger of the ammonia sensor test on 10-14-15. CAL ARP required ammonia sensor test has been completed. Report to HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On-site for routine Aboveground Petroleum Storage Tank (APST) inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Spill Prevention Control and Countermeasure (SPCC) Plan is dated 12/2018 and was reviewed on this date. Annual employee safety briefing records were available and reviewed. Daily and weekly tank/container inspection records were available and reviewed. Facility is fenced off with full time security guards. The facility stores the following petroleum tanks/containers on site: -Mineral Oil: varying container sizes totaling 2,495 gallons -Gear/Lube Oil: one 55 gallon drum -Gear/Comp/Lube Oil: two 55 gallon drums -Hydraulic Oil: varying container sizes totaling 1,390 gallons -Lube/Mineral Oil: varying container sizes totaling 3,685 gallons -Machine Lube Oil: 4251 -Diesel Fuel: varying container sizes totaling 680 gallons -Used Oil: three 55 gallon drums
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2013/2014 tank facility statement. Put into file.

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the Kimberly-Clark letter inviting the Fullerton Fire Department to train per the CAL ARP requirements. Placed into the file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Scheduled inspection for 8-7-15/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden. This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule. EPA ID #. OK. All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids. All HW drums/containers were stored closed. Weekly inspection logs for the HW and satellite accumulation areas were maintained. Annual HW training. Reviewed the training program. OK. Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database. HW is stored in secondarily contained shed. Review of the municipal trash and perimeter showed no disposal of HW. Emergency response notification system has [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Date:	08-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Madden. Independent tank tester will be on site, 8-13-15 to determine if the "Acacia tank" is single walled or double walled.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15. Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	09-29-2015
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received offer of training, this fulfills the 2016-2017 training requirement.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection; accompanied on inspection by Kyle Fennessy of Orange County Environmental Health (OCEH). Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. The following documentation was reviewed: -Hazardous Waste Manifest -Employee Training Records -Contingency Plan -SB 14 A perimeter walk was conducted; no evidence of illegal dumping was noted. No hazardous waste violations were observed on this date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

KIMBERLY-CLARK CORP (Continued) **1000162915**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reporting papers received via mail. Informed Grace that she needs to report through CERS
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	3-24-16 No violation - disclosure was updated 3-2016.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents were received and reviewed by this agency: -Request to coordinate with Fullerton Fire
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for a routine CalARP Program Level 1 inspection. I met with Environmental Manager Grace Madden of Kimberly Clark, Inc. Regulated Substance - 19% Aqua Ammonia - 63,021 pounds (8,100 gallons) total

KIMBERLY-CLARK CORP (Continued) **1000162915**

NH3. The following was observed: - RMP was revalidated in July 2017 per the 5-year update and updated on 8/3/2018. RMP was complete. - The off-site consequence analysis (OCA) was conducted using Gaussian Dispersion modeling. The OCA was deemed acceptable. - The emergency action plan was reviewed. Facility has a personnel that is available 24 hours a day if an emergency occurs. Coordination and notification of outside agencies is in-place. The facility also contracts with Enviro Chem Response for any Emergency Response activities. Facility has (3) personal NH3 sensors (toxirae II). - Safety: - Facility has (2) Ammonia Sensors (Draeger) with alarm set points at 25ppm. Sensors are calibrated on annual basis. - Ammonia tank has (1) Pressure Relief [Truncated]

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

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 08-10-2005
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B. Abate violation # I391 listed on the 9-1-15 inspection report. No outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ammonia sensor certification and positive shut down performed by contractor. Data to follow.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: received correspondence from Grace Madden of Kimberly Clark. Email is to coordinate emergency activities with Fullerton Fire. December 27, 2018 Mr. Grant Miner Environmental Compliance Specialist Fullerton Fire Department 312 E. Commonwealth Ave., Fullerton, CA 92832-2099 Via Email and Cert Mail 7011 2970 0003 2718 8718 Dear Mr. Miner: In January 2011, the administering agency for the Cal-ARP Risk Management Plan (RMP) program for our facility?s 19% Aqueous Ammonia got

KIMBERLY-CLARK CORP (Continued) **1000162915**

transferred from the City of Fullerton Fire Department to the Orange County Health Care Agency (OCHCA). Our OCHCA - RMP inspector in 2011, Mr. Kevin Baitx, recommended that as part of the Cal-ARP RMP program, we need to invite / request our Local Emergency Responder to train with the facility on the aqueous ammonia system that is part of the cogeneration system at the Kimberly- Clark Fullerton Mill. We would like to invite the local emergency responder to train with the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed KKC/Madden requesting to schedule the inspection.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden. The facility has the following regulated petroleum tanks/containers: ~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP). ~55 gallon drums (building or pallets as secondary containment). (5) 850 gallon ASTs (basement as secondary containment). (1) 175 gallon generator (building as secondary containment, visual OFP). (1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment. (3) fire pump generators, DWT. Approximate total of 13,006 gallons. The SPCC was on site and available for review. The SPCC was written 9-2012 and is due to revalidation by 9-2017. The SPCC was singed by a PE. Annual training reports OK. Training program includes SPCC specific items. Most of the tanks/totes/drums were secondarily contained by pallets or

KIMBERLY-CLARK CORP (Continued) **1000162915**

	the buildings. See [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone. Abate violation # I310 listed on the 8-7-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report. See violations for the need of a "technical amendment". Please correct on/before 10-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	418301
Facility Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Env Int Type Code:	APSA
Program ID:	10540129
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861430
Longitude:	-117.896920

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 680-7500
Affiliation Type Desc:	Operator
Entity Name:	Kimberly-Clark Worldwide, Inc., Fullerton Mill
Entity Title:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 680-7500
Affiliation Type Desc:	Document Preparer
Entity Name:	Patrick Luu (ProActive Consulting Group)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Grace Madden
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Jim Roeder
Entity Title:	Mill Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

KIMBERLY-CLARK CORP (Continued) **1000162915**

Affiliation Type Desc: Parent Corporation
Entity Name: Kimberly-Clark Worldwide, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Site ID: 198901
CERS ID: T0605900814
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

Name: KIMBERLY CLARK
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 475820
CERS ID: 235007
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 475820
Site Name: Kimberly Clark
Violation Date: 03-18-2002
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: SWPPP not complete. Storm water discharges exceeded benchmark values for 2000-2001 reporting year.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Site ID: 475820
Site Name: Kimberly Clark
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 475820
Site Name: Kimberly Clark
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 475820
Site Name: Kimberly Clark
Violation Date: 01-31-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Inadequate general housekeeping implementation, no BMP to prevent pollutant discharge from outdoor pulp storage; dumpster contents overflowing onto storm drain grating; location of storm drains, direction of water flow, and sampling points not on map.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-31-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The SWPPP and year 2000 AR were reviewed with Ms. Madden. BMPs include berms, dikes, good housekeeping, preventative maintenance, and employee training practices. The AR and recent lab results, however, showed TSS and SC values far greater than benchmark targets. Upon inspection, two large, uncovered containers of salt water, with large chunks
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2002
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Inspection notes too long (see attachment).
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Enforcement Action:

Site ID:	475820
Site Name:	Kimberly Clark
Site Address:	2001 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-15-2015
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	2013-2014 Annual Report requires revision
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	475820
Site Name:	Kimberly Clark
Site Address:	2001 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-02-2001
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Inadequate general housekeeping implementation, no BMP to prevent pollutant discharge from outdoor pulp storage; dumpster contents overflowing onto storm drain grating; location of storm drains, direction of flow and sampling points not clear on map.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	475820
Site Name:	Kimberly Clark
Site Address:	2001 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	06-13-2002
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	SWPPP not complete. Storm water discharges exceeded benchmark values for 2000-2001 reporting year.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	475820
Site Name:	Kimberly Clark
Site Address:	2001 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-15-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

KIMBERLY-CLARK CORP (Continued) **1000162915**

Site ID:	475820
Site Name:	Kimberly Clark
Site Address:	2001 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-10-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Kimberly Clark Worldwide Inc Fullerton Mill
Entity Title:	Operator
Affiliation Address:	2001 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

A6 **CA AST** **A100336838**
Target Property **2001 E ORANGETHORPE AVE** **N/A**
FULLERTON, CA

Site 6 of 27 in cluster A

Actual: 188 ft.

AST:

Name:	Not reported
Address:	2001 E ORANGETHORPE AVE
City/Zip:	FULLERTON,
Certified Unified Program Agencies:	Orange
Owner:	KIMBERLY CLARK WORLDWIDE INC
Total Gallons:	104,125
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported

(Continued) **A100336838**

Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

A7 **CA CHMIRS** **S105649242**
Target Property **2001 EAST ORANGETHORPE.** **N/A**
FULLERTON, CA 92831

Site 7 of 27 in cluster A

Actual: 188 ft.

CHMIRS:

Name:	Not reported
Address:	2001 EAST ORANGETHORPE.
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	7-3709
OES notification:	09/21/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Kimberly Clarke

(Continued) **S105649242**

Incident Date:	9/21/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Sodium Hypochloride
Gallons:	0.000000
Pounds:	32
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Initial spill on August 5, the temporary tank which was setup developed a leak in the vacuum hose . Leak is contained by an earthen Bearm.

A8 **KIMBERLY-CLARK** **CA RGA LUST** **S114640019**
Target **2001** **N/A**
Property **FULLERTON, CA**

Site 8 of 27 in cluster A

Actual: **188 ft.**

RGA LUST:

Name:	KIMBERLY-CLARK
Address:	2001
City:	FULLERTON
State:	FULLERTON

2000 KIMBERLY-CLARK 2001

A9 **KIMBERLY CLARK WORLDWIDE INC** **CA HAZNET** **S112999840**
Target **2001 E ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA 92634**

Site 9 of 27 in cluster A

Actual: **188 ft.**

HAZNET:

Name:	KIMBERLY CLARK WORLDWIDE INC
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 926340000
Year:	2017
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7146807507

KIMBERLY CLARK WORLDWIDE INC (Continued) **S112999840**

Mailing Name: Not reported
Mailing Address: 2001 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315326
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 2.432
CA Waste Code: 221-Waste oil and mixed oil
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: KIMBERLY CLARK WORLDWIDE INC
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926340000
Year: 2017
GEPAID: CAD009547373
Contact: GRACE MADDEN
Telephone: 7146807507
Mailing Name: Not reported
Mailing Address: 2001 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315326
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 13.8793
CA Waste Code: 133-Aqueous solution with total organic residues 10 percent or more
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: KIMBERLY CLARK WORLDWIDE INC
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926340000
Year: 2017
GEPAID: CAD009547373
Contact: GRACE MADDEN
Telephone: 7146807507
Mailing Name: Not reported
Mailing Address: 2001 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315326
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 2.2935
CA Waste Code: 133-Aqueous solution with total organic residues 10 percent or more
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: KIMBERLY CLARK WORLDWIDE INC
Address: 2001 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926340000
Year: 2017
GEPAID: CAD009547373
Contact: GRACE MADDEN
Telephone: 7146807507
Mailing Name: Not reported
Mailing Address: 2001 E ORANGETHORPE AVE

KIMBERLY CLARK WORLDWIDE INC (Continued) **S112999840**

Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	ARD981057870
TSD County:	99
Tons:	0.562
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	KIMBERLY CLARK WORLDWIDE INC
Address:	2001 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 926340000
Year:	2017
GEPAID:	CAD009547373
Contact:	GRACE MADDEN
Telephone:	7146807507
Mailing Name:	Not reported
Mailing Address:	2001 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315326
Gen County:	Orange
TSD EPA ID:	ARD981057870
TSD County:	99
Tons:	1.00675
CA Waste Code:	281-Adhesives
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

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

A10 **JB HUNT** **CA HAZNET** **S112933804**
Target **2001 E KIMBERLY** **N/A**
Property **FULLERTON, CA 92831**

Site 10 of 27 in cluster A

Actual: **188 ft.**

HAZNET:

Name:	JB HUNT
Address:	2001 E KIMBERLY
City,State,Zip:	FULLERTON, CA 92831
Year:	2003
GEPAID:	CAC002571718
Contact:	FRANK ROMERO
Telephone:	7064796018
Mailing Name:	Not reported
Mailing Address:	PO BOX 508
Mailing City,St,Zip:	LOWELL, AR 72745
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	1.045
CA Waste Code:	221-Waste oil and mixed oil
Method:	H01-Transfer Station
Facility County:	Orange

Name:	JB HUNT
Address:	2001 E KIMBERLY

JB HUNT (Continued) **S112933804**

City,State,Zip: FULLERTON, CA 92831
Year: 2003
GEPAID: CAC002571718
Contact: FRANK ROMERO
Telephone: 7064796018
Mailing Name: Not reported
Mailing Address: PO BOX 508
Mailing City,St,Zip: LOWELL, AR 72745
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 1
CA Waste Code: 223-Unspecified oil-containing waste
Method: -
Facility County: Orange

Name: JB HUNT
Address: 2001 E KIMBERLY
City,State,Zip: FULLERTON, CA 92831
Year: 2003
GEPAID: CAC002571718
Contact: FRANK ROMERO
Telephone: 7064796018
Mailing Name: Not reported
Mailing Address: PO BOX 508
Mailing City,St,Zip: LOWELL, AR 72745
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 1
CA Waste Code: 223-Unspecified oil-containing waste
Method: H01-Transfer Station
Facility County: Orange

Name: JB HUNT
Address: 2001 E KIMBERLY
City,State,Zip: FULLERTON, CA 92831
Year: 2003
GEPAID: CAC002571718
Contact: FRANK ROMERO
Telephone: 7064796018
Mailing Name: Not reported
Mailing Address: PO BOX 508
Mailing City,St,Zip: LOWELL, AR 72745
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 1.045
CA Waste Code: 221-Waste oil and mixed oil
Method: -
Facility County: Orange

A11 **KIMBERLY-CLARK** **CA RGA LUST** **S114640017**
Target **2001 ORANGETHORPE AVENUE,** **N/A**
Property **FULLERTON, CA**

Site 11 of 27 in cluster A

Actual: **188 ft.**

RGA LUST:
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE,
City: FULLERTON
State: FULLERTON
1995 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE,
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE,
City: FULLERTON
State: FULLERTON
1993 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE,

A12 **ERNS** **97404497**
Target **2001 EAST ORANGE THORPE** **N/A**
Property **FULLERTON, CA 92831**

Site 12 of 27 in cluster A

Actual: **188 ft.**

Incident Commons:

NRC Report #:	404497
Description of Incident:	2 INCH VACUUM HOSE/LEAK DUE TO SPLIT IN HOSE
Type of Incident:	FIXED
Incident Cause:	EQUIPMENT FAILURE
Incident Date Time:	1997-09-21 00:45:00
Incident DTG:	DISCOVERED
Incident Location:	Not reported
Loaction Address:	2001 EAST ORANGE THORPE
Location Street 1:	AVE
Location Street 2:	Not reported
Location Nearest City:	FULLERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92831
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	404497
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported

(Continued) **97404497**

Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE
Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported

(Continued) **97404497**

Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	404497
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	LAND
Additional Medium Info:	SOIL
Body of Water:	Not reported
Tributary of:	Not reported

(Continued) **97404497**

Release Secured:	U
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	MATERIAL CONTAINED WITHIN SUMP/WILL PUMP OUT SUMP AND RECLAIMMATERIAL/WILL EXCAVATE AND TEST SOIL
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	WILL NOTIFY: OES
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	404497
Site ID:	97404497
Date Time Received:	1997-09-21 17:23:02
Date Time Complete:	1997-09-21 17:25:57
Call Type:	INC
Responsible Company:	KIMBERLY CLARK
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	FULLERTON
Responsible State:	CA

(Continued) **97404497**

Responsible Zip: 92831
On Behalf: Not reported
Source: UNAVAILABLE

Material Involved:
NRC Report #: 404497
Chris Code: NCC
Case Number: Not reported
UN Number: Not reported
Amount of Material: 31.5
Unit of Measure: POUND(S)
Name of Material: SODIUM HYPOCHLORIDE
If Reached Water: YES
Amount in Water: 0
Unit of Measure Reach Water: NONE

A13 **ERNS 97398279**
Target Property **2001 EAST ORANGE THORPE** **N/A**
FULLERTON, CA 92831

Site 13 of 27 in cluster A

Actual: 188 ft.

Incident Commons:
NRC Report #: 398279
Description of Incident: 7150 GAL TANK OF SODIUM HYPERCHLORITE / LEAKED 165 GALCAUSE OF LEAK UNDER INVESTIGATION
Type of Incident: FIXED
Incident Cause: UNKNOWN
Incident Date Time: 1997-08-05 07:00:00
Incident DTG: DISCOVERED
Incident Location: Not reported
Loaction Address: 2001 EAST ORANGE THORPE
Location Street 1: AVE
Location Street 2: Not reported
Location Nearest City: FULLERTON
Location State: CA
Location County: ORANGE
Location Zip: 92831
Distance From City: Not reported
Distance Units: Not reported
Direction From City: Not reported
Lat Deg: Not reported
Lat Min: Not reported
Lat Sec: Not reported
Lat Quad: Not reported
Long Deg: Not reported
Long Min: Not reported
Long Sec: Not reported
Long Quad: Not reported
Location Section: Not reported
Location Township: Not reported
Location range: Not reported
Potential Range: Not reported

Incidents:
NRC Report #: 398279
Aircraft Type: UNKNOWN

(Continued) **97398279**

Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE
Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y

(Continued) **97398279**

Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	398279
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	LAND
Additional Medium Info:	SOIL

(Continued) **97398279**

Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	U
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	SECURED LEAK / DRAINED TANK / REMOVING CONTAMINATED SOIL / SOIL BEINGDISPOSED OF AS HARZARDOUS WASTE
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	SPILL SIZE: 20FT X 20FTWX: CLEAR, CALM, AND WARM
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	398279
Site ID:	97398279
Date Time Received:	1997-08-06 16:05:04
Date Time Complete:	1997-08-06 16:29:51
Call Type:	INC
Responsible Company:	KIMBERLY CLARK
Responsible Org Type:	PRIVATE ENTERPRISE

(Continued) **97398279**

Responsible City: FULLERTON
Responsible State: CA
Responsible Zip: 92831
On Behalf: Not reported
Source: UNAVAILABLE

Material Involved:
NRC Report #: 398279
Chris Code: SHP
Case Number: Not reported
UN Number: Not reported
Amount of Material: 165
Unit of Measure: GALLON(S)
Name of Material: SODIUM HYPOCHLORITE (15% OR LESS
If Reached Water: YES
Amount in Water: 0
Unit of Measure Reach Water: NONE

A14 **KIMBERLY-CLARK** **CA RGA LUST** **S114640016**
Target **2001 ORANGETHORPE AVENUE, EAST** **N/A**
Property **FULLERTON, CA**

Site 14 of 27 in cluster A

Actual: **188 ft.**

RGA LUST:
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE, EAST
City: FULLERTON
State: FULLERTON
1998 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE, EAST
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE, EAST
City: FULLERTON
State: FULLERTON
1997 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE, EAST
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE, EAST
City: FULLERTON
State: FULLERTON
1996 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE, EAST
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVENUE, EAST
City: FULLERTON
State: FULLERTON
1994 KIMBERLY-CLARK 2001 ORANGETHORPE AVENUE, EAST

A15
Target Property **2001 E. ORANGETHORP AVE.**
FULLERTON, CA 92634

ERNS 9028819
N/A

Site 15 of 27 in cluster A

Actual: 188 ft.

Incident Commons:

NRC Report #:	28819
Description of Incident:	STORAGE TANK / MATERIAL LEAKED AT PUMP DUE TO PUMP HOUSING FAILURE
Type of Incident:	FIXED
Incident Cause:	EQUIPMENT FAILURE
Incident Date Time:	1990-06-28 10:00:00
Incident DTG:	DISCOVERED
Incident Location:	Not reported
Loaction Address:	2001 E. ORANGETHORP AVE.
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	FULLERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92634
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	28819
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE

(Continued) **9028819**

Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported

(Continued) **9028819**

Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	28819
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	LAND
Additional Medium Info:	CONTAINMENT AREA
Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	U
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	PUMP WAS REPLACED AND MATERIAL IS BEING CLEANED UP
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported

(Continued) **9028819**

Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	CONTACT PERSON AT PLANT - STEVE COCKERSELL
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	28819
Site ID:	9028819
Date Time Received:	1990-06-28 19:34:02
Date Time Complete:	1990-06-28 19:42:01
Call Type:	INC
Responsible Company:	KIMBERLY-CLARK CORP.
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	FULLERTON
Responsible State:	CA
Responsible Zip:	92634
On Behalf:	Not reported
Source:	UNAVAILABLE

Material Involved:

NRC Report #:	28819
Chris Code:	SHP
Case Number:	Not reported
UN Number:	Not reported
Amount of Material:	3500
Unit of Measure:	GALLON(S)
Name of Material:	SODIUM HYPOCHLORITE (15% OR LESS
If Reached Water:	YES
Amount in Water:	0
Unit of Measure Reach Water:	NONE

A16 **KIMBERLY CLARK FULLERTON MILL** **FINDS** **1024415280**
Target **2001 E ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA 92831**

Site 16 of 27 in cluster A

Actual: **188 ft.**

FINDS:

Registry ID: 110070332605

Environmental Interest/Information System
OSHA ESTABLISHMENT

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

A17 **ERNS** **93171566**
Target **2001 EAST ORANGETHORPE AV** **N/A**
Property **FULLERTON, CA 92634**

Site 17 of 27 in cluster A

Actual: **188 ft.**

Incident Commons:

NRC Report #:	171566
Description of Incident:	BLEACH TANK/LEAKING VALVE
Type of Incident:	FIXED
Incident Cause:	EQUIPMENT FAILURE
Incident Date Time:	1993-05-05 00:00:00
Incident DTG:	DISCOVERED
Incident Location:	Not reported
Loaction Address:	2001 EAST ORANGETHORPE AV
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	FULLERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92634
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	171566
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported

(Continued) **93171566**

Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE
Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported

(Continued) **93171566**

Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	171566
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	LAND
Additional Medium Info:	DIRT
Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	U

(Continued) **93171566**

Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	WILL BE REMOVED FROM CONTAINMENT AREA AND DISPOSED OF.
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	RELEASE HAS BEEN STOPPED.
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	171566
Site ID:	93171566
Date Time Received:	1993-05-05 11:48:17
Date Time Complete:	1993-05-05 11:51:56
Call Type:	INC
Responsible Company:	KIMBERLY CLARK CORP
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	FULLERTON
Responsible State:	CA
Responsible Zip:	92634
On Behalf:	Not reported

(Continued) **93171566**

Source: UNAVAILABLE

Material Involved:
NRC Report #: 171566
Chris Code: SHC
Case Number: Not reported
UN Number: Not reported
Amount of Material: 478
Unit of Measure: POUND(S)
Name of Material: SODIUM HYPOCHLORITE
If Reached Water: YES
Amount in Water: 0
Unit of Measure Reach Water: NONE

A18 **KIMBERLY-CLARK** **CA RGA LUST** **S114640015**
Target **2001 ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA**

Site 18 of 27 in cluster A

Actual:
188 ft.

RGA LUST:
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2007 KIMBERLY-CLARK 2001 ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2006 KIMBERLY-CLARK 2001 ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2005 KIMBERLY-CLARK 2001 ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2003 KIMBERLY-CLARK 2001 ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2002 KIMBERLY-CLARK 2001 ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2001 KIMBERLY-CLARK 2001 ORANGETHORPE AVE

A19 **ERNS** **92127614**
Target Property **2001 EAST ORANGETHORPE AV** **N/A**
FULLERTON, CA 92634

Site 19 of 27 in cluster A

Actual: 188 ft.

Incident Commons:

NRC Report #:	127614
Description of Incident:	STORAGE TANK / VALVE FAILED
Type of Incident:	FIXED
Incident Cause:	EQUIPMENT FAILURE
Incident Date Time:	1992-07-20 07:00:00
Incident DTG:	DISCOVERED
Incident Location:	Not reported
Loaction Address:	2001 EAST ORANGETHORPE AV
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	FULLERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92634
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	127614
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE

(Continued) **92127614**

Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported

(Continued) **92127614**

Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	127614
Fire Involved:	N
Fire Extinguished:	Not reported
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	Not reported
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	Not reported
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	Not reported
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	Not reported
Track Closed:	Not reported
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	LAND
Additional Medium Info:	SOIL
Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	Not reported
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	STOPPED LEAK AND MATERIAL IS CONTAINED
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	Not reported
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported

(Continued) **92127614**

Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	Not reported
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	Not reported
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	Not reported
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	127614
Site ID:	92127614
Date Time Received:	1992-07-20 10:48:07
Date Time Complete:	1992-07-20 10:51:08
Call Type:	INC
Responsible Company:	KIMBERLY CLARK CORP
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	FULLERTON
Responsible State:	CA
Responsible Zip:	92634
On Behalf:	Not reported
Source:	UNAVAILABLE

Material Involved:

NRC Report #:	127614
Chris Code:	SHC
Case Number:	Not reported
UN Number:	Not reported
Amount of Material:	1500
Unit of Measure:	GALLON(S)
Name of Material:	SODIUM HYPOCHLORITE
If Reached Water:	YES
Amount in Water:	0
Unit of Measure Reach Water:	NONE

A20 Target Property — **KIMBERLY-CLARK CORPORATION**, **2001 E ORANGETHORPE AVENUE**, **FULLERTON, CA 92634** — **CA HIST UST**, **CA HAZNET** — **S112949333**, **N/A**

Site 20 of 27 in cluster A

Actual: 188 ft.

HIST UST:

Name:	KIMBERLY-CLARK CORPORATION
Address:	2001 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92634
File Number:	0002EA87
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA87.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

Name:	SOUTHERN CALIFORNIA EDISON
Address:	2001 E ORANGETHORPE (PAPER SUBSTA)
City,State,Zip:	FULLERTON, CA 92831
Year:	2006
GEPAID:	CAC002596895
Contact:	STAN MARSH/TECH SPECIALIST
Telephone:	6263029711
Mailing Name:	Not reported
Mailing Address:	2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip:	ROSEMEAD, CA 91770
Gen County:	Orange
TSD EPA ID:	HFHQ36-0200
TSD County:	Not reported
Tons:	0.3
CA Waste Code:	221-Waste oil and mixed oil
Method:	H01-Transfer Station
Facility County:	Orange

Name:	SOUTHERN CALIFORNIA EDISON
Address:	2001 E ORANGETHORPE (PAPER SUBSTA)
City,State,Zip:	FULLERTON, CA 92831
Year:	2006
GEPAID:	CAC002596895
Contact:	STAN MARSH/TECH SPECIALIST

KIMBERLY-CLARK CORPORATION (Continued) **S112949333**

Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.171
CA Waste Code: 221-Waste oil and mixed oil
Method: H01-Transfer Station
Facility County: Orange

Name: SOUTHERN CALIFORNIA EDISON
Address: 2001 E ORANGETHORPE (PAPER SUBSTA)
City,State,Zip: FULLERTON, CA 92831
Year: 2006
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.15
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Orange

Name: SOUTHERN CALIFORNIA EDISON
Address: 2001 E ORANGETHORPE (PAPER SUBSTA)
City,State,Zip: FULLERTON, CA 92831
Year: 2005
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A
Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Orange
TSD EPA ID: HFHQ36-0200
TSD County: Not reported
Tons: 2.502
CA Waste Code: 261-Polychlorinated biphenyls and material containing PCBs
Method: H01-Transfer Station
Facility County: Orange

Name: SOUTHERN CALIFORNIA EDISON
Address: 2001 E ORANGETHORPE (PAPER SUBSTA)
City,State,Zip: FULLERTON, CA 92831
Year: 2005
GEPAID: CAC002596895
Contact: STAN MARSH/TECH SPECIALIST
Telephone: 6263029711
Mailing Name: Not reported
Mailing Address: 2244 WALNUT GROVE SQUAD 3A

KIMBERLY-CLARK CORPORATION (Continued) **S112949333**

Mailing City,St,Zip: ROSEMEAD, CA 91770
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 0.4214
CA Waste Code: 151-Asbestos containing waste
Method: D80-Disposal, Land Fill
Facility County: Orange

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

A21 **SOUTHERN CALIFORNIA EDISON PAPER SUBSTATION** **FINDS** **1016435255**
Target Property **2001 E ORANGETHORPE EAST OF SOUTH ACACIA AVE** **N/A**
FULLERTON, CA 92831

Site 21 of 27 in cluster A

Actual: 188 ft.

FINDS:

Registry ID: 110055879857

Environmental Interest/Information System
STATE MASTER

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

A22 **CA CHMIRS** **S106396402**
Target Property **2001 E ORANGE THORPE AV** **N/A**
FULLERTON, CA

Site 22 of 27 in cluster A

Actual: 188 ft.

CHMIRS:

Name:	Not reported
Address:	2001 E ORANGE THORPE AV
City,State,Zip:	FULLERTON, CA
OES Incident Number:	3-5674
OES notification:	11/02/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported

(Continued) **S106396402**

Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Storm Drain
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	XXX
Incident Date:	11/2/200312:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Diesel
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	1
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per the NRC report, A transportation accident between an F-150 and a semi truck causing a fire and spilling some diesel fuel into a storm drain.

A23 **ERNS** **2003704253**
Target Property **2001 EAST ORENGE THORPE AVE**
FULERTON, CA 92831 **N/A**

Site 23 of 27 in cluster A

Actual: 188 ft.

Incident Commons:

NRC Report #:	704253
Description of Incident:	TRANSPORTATION ACCIDENT BETWEEN AN F-150 AND A SEMI-TRUCK, CAUSING A FIRE AND SPILLING SOME DIESEL FUEL INTO A STORM DRAIN.
Type of Incident:	MOBILE
Incident Cause:	UNKNOWN
Incident Date Time:	2003-11-02 20:15:00
Incident DTG:	OCCURRED
Incident Location:	Not reported
Loaction Address:	2001 EAST ORENGE THORPE AVE
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	FULERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92831
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	704253
Aircraft Type:	Not reported
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	Not reported
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	Not reported
DOT Regulated:	U

(Continued) **2003704253**

Pipeline Above Ground:	ABOVE
Exposed Underwater:	N
Pipeline Covered:	U
Railroad Hotline:	Not reported
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	Not reported
Type Vehicle Involved:	Not reported
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	U
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported

(Continued) **2003704253**

Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	704253
Fire Involved:	Y
Fire Extinguished:	Y
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	Y
Number Injured:	1
Number Hospitalized:	Not reported
Any Fatalities:	N
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	NONE
Medium Desc:	WATER
Additional Medium Info:	STORM DRAIN
Body of Water:	STORM DRAIN
Tributary of:	UNKNOWN
Release Secured:	Y
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	EMERGENCY CREWS RESPONDED.
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	UNKNOWN
Wave Condition:	Not reported

(Continued) **2003704253**

Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	CALLER HAD NO ADDITIONAL INFORMATION.
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Mobile Detail:

NRC Report #:	704253
Vehicle Number:	UNKNOWN
Trailer Number:	Not reported
Vehicle Own Fuel Capacity:	Not reported
Cargo Capacity:	Not reported
Amount of Cargo on Board:	Not reported
Hazmat Carrier:	U
Carrier Licensed:	U
Noncompliance With Hazmat:	U
Mobile Type:	TANKER TRUCK
Cargo Capacity Units:	Not reported
Amount of Cargo on Board Units:	Not reported
Vehicle Year:	Not reported
Vehicle Make:	Not reported
Vehicle Model:	Not reported

NRC Report #:	704253
Vehicle Number:	UNKNOWN
Trailer Number:	Not reported
Vehicle Own Fuel Capacity:	Not reported
Cargo Capacity:	Not reported
Amount of Cargo on Board:	Not reported
Hazmat Carrier:	U
Carrier Licensed:	U
Noncompliance With Hazmat:	U
Mobile Type:	PASSENGER TRUCK
Cargo Capacity Units:	Not reported

(Continued) **2003704253**

Amount of Cargo on Board Units: Not reported
Vehicle Year: Not reported
Vehicle Make: Not reported
Vehicle Model: Not reported

Calls:
NRC Report #: 704253
Site ID: 2003704253
Date Time Received: 2003-11-03 02:21:17
Date Time Complete: 2003-11-03 02:29:56
Call Type: INC
Responsible Company: JB HUNT TRUCKING
Responsible Org Type: UNKNOWN
Responsible City: Not reported
Responsible State: XX
Responsible Zip: Not reported
On Behalf: N
Source: TELEPHONE

Material Involved:
NRC Report #: 704253
Chris Code: ODS
Case Number: 000000-00-0
UN Number: Not reported
Amount of Material: 0
Unit of Measure: UNKNOWN AMOUNT
Name of Material: OIL: DIESEL
If Reached Water: YES
Amount in Water: 0
Unit of Measure Reach Water: UNKNOWN AMOUNT

A24 **KIMBERLY-CLARK** **CA RGA LUST** **S114640014**
Target **2001 EAST ORANGETHORPE AVENUE** **N/A**
Property **FULLERTON, CA**

Site 24 of 27 in cluster A

Actual: **188 ft.**

RGA LUST:
Name: KIMBERLY-CLARK
Address: 2001 EAST ORANGETHORPE AVENUE
City: FULLERTON
State: FULLERTON
1992 KIMBERLY-CLARK 2001 EAST ORANGETHORPE AVENUE

A25 **KIMBERLY-CLARK** **CA RGA LUST** **S114640013**
Target **2001 E ORANGETHORPE AVE** **N/A**
Property **FULLERTON, CA**

Site 25 of 27 in cluster A

Actual: **188 ft.**

RGA LUST:
Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City: FULLERTON

KIMBERLY-CLARK (Continued) **S114640013**

State: FULLERTON
2012 KIMBERLY-CLARK 2001 E ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2011 KIMBERLY-CLARK 2001 E ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2010 KIMBERLY-CLARK 2001 E ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2009 KIMBERLY-CLARK 2001 E ORANGETHORPE AVE
Name: KIMBERLY-CLARK
Address: 2001 E ORANGETHORPE AVE
City: FULLERTON
State: FULLERTON
2008 KIMBERLY-CLARK 2001 E ORANGETHORPE AVE

A26 **1X KIMBERLY CLARK** **CA HAZNET** **S123727309**
Target **2001 ORANGETHORPE AVENUE** **N/A**
Property **FULLERTON, CA 92631**

Site 26 of 27 in cluster A

Actual: **188 ft.**

HAZNET:
Name: 1X KIMBERLY CLARK
Address: 2001 ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 926310000
Year: 1991
GEPAID: CAC000287961
Contact: MCKINNEY, RICK/PLNR
Telephone: 7147737500
Mailing Name: Not reported
Mailing Address: --
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD981388952
TSD County: Shasta
Tons: 1.6856
CA Waste Code: 151-Asbestos containing waste
Method: D80-Disposal, Land Fill
Facility County: Orange

Name: 1X KIMBERLY CLARK
Address: 2001 ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 926310000
Year: 1990
GEPAID: CAC000287961
Contact: MCKINNEY, RICK/PLNR
Telephone: 7147737500
Mailing Name: Not reported
Mailing Address: --
Mailing City,St,Zip: FULLERTON, CA 926310000

1X KIMBERLY CLARK (Continued) **S123727309**

Gen County:	Orange
TSD EPA ID:	CAD067786749
TSD County:	Los Angeles
Tons:	0.42
CA Waste Code:	151-Asbestos containing waste
Method:	D80-Disposal, Land Fill
Facility County:	Orange

A27 **ERNS 2002594161**
Target Property **2001 EAST ORANGE THORPE** **N/A**
FULLERTON, CA 92831

Site 27 of 27 in cluster A

Actual: 188 ft.

Incident Commons:

NRC Report #:	594161
Description of Incident:	THE CALLER REPORTED A STAIN OF FUEL OIL FROM SOIL DURING EXCAVATION.
Type of Incident:	FIXED
Incident Cause:	OTHER
Incident Date Time:	2002-02-14 08:30:00
Incident DTG:	DISCOVERED
Incident Location:	8 FEET BELOW GROUND SURFACE
Loaction Address:	2001 EAST ORANGE THORPE
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	FULLERTON
Location State:	CA
Location County:	ORANGE
Location Zip:	92831
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	594161
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported

(Continued) **2002594161**

Building ID:	Not reported
Type of Fixed Object:	OTHER
Power Generating Facility:	N
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	Not reported
DOT Regulated:	U
Pipeline Above Ground:	ABOVE
Exposed Underwater:	N
Pipeline Covered:	U
Railroad Hotline:	Not reported
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	Not reported
Type Vehicle Involved:	Not reported
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	U
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported

(Continued) **2002594161**

Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	594161
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	N
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	N
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	NONE
Medium Desc:	NON-RELEASE (N/A)
Additional Medium Info:	FUEL OIL STAIN
Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	U
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	EXCAVATED SOIL
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported

(Continued) **2002594161**

Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	THE CALLER STATED THERE WAS NO RELEASE BUT THAT THEY NOTICED AN OIL STAIN.
State Agency Notified:	ORANGE COUNTY EHD
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	594161
Site ID:	2002594161
Date Time Received:	2002-02-15 17:10:39
Date Time Complete:	2002-02-15 17:15:08
Call Type:	INC
Responsible Company:	KIMBERLY CLARK
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	FULLERTON
Responsible State:	CA
Responsible Zip:	92831
On Behalf:	Not reported
Source:	TELEPHONE

B28 **CHEVRON USA** **CA LUST** **S120834660**
1803 E ORANGETHORPE AVE **N/A**
< 1/8 **FULLERTON, CA 92631**
1 ft.

Site 1 of 5 in cluster B

Relative: ORANGE CO. LUST:
Lower
Actual: Name: CHEVRON USA
185 ft. Address: 1803 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 85UT070
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 10/01/1986
Record ID: RO0002466

B29 **CHEVRON USA** **CA LUST** **S103891605**
1803 ORANGETHORPE **CA HIST CORTESE** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA CERS**
1 ft.

Site 2 of 5 in cluster B

Relative: LUST:
Lower
Actual: Name: CHEVRON USA
185 ft. Address: 1803 ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900075
Global Id: T0605900075
Latitude: 33.859841
Longitude: -117.8958885
Status: Completed - Case Closed
Status Date: 10/01/1986
Case Worker: AM
RB Case Number: 083000098T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 85UT070
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605900075
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900075
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov

CHEVRON USA (Continued) **S103891605**

Phone Number: 9513206375

LUST:
Global Id: T0605900075
Action Type: ENFORCEMENT
Date: 11/03/1986
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605900075
Status: Completed - Case Closed
Status Date: 10/01/1986

Global Id: T0605900075
Status: Open - Case Begin Date
Status Date: 10/01/1986

LUST REG 8:

Name:	CHEVRON USA
Address:	1803 ORANGETHORPE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000098T
Local Case Num:	85UT070
Case Type:	Undefined
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900075
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	10/1/1986
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported

CHEVRON USA (Continued) **S103891605**

Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859841
Longitude:	-117.8958885
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	CHEVRON #9-3155
edr_fadd1:	1803 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92632
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000098T

CERS:

Name:	CHEVRON USA
Address:	1803 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Site ID:	242563
CERS ID:	T0605900075
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA

CHEVRON USA (Continued) **S103891605**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

C30 **COAST ROOF CO INC** **CA UST** **U003778610**
2301 E ORANGETHORPE AVE **N/A**
< 1/8 **FULLERTON, CA 92831**
1 ft.

Site 1 of 9 in cluster C

Relative: UST:
Higher
Name: COAST ROOF CO INC
Actual: Address: 2301 E ORANGETHORPE AVE
189 ft. City,State,Zip: FULLERTON, CA 92831
Facility ID: 6108
Permitting Agency: FULLERTON, CITY OF
Latitude: 33.861344
Longitude: -117.890662

C31 **CA AST** **A100336878**
2301 E ORANGETHORPE AVE **N/A**
< 1/8 **FULLERTON, CA**
1 ft.

Site 2 of 9 in cluster C

Relative: AST:
Higher
Name: Not reported
Actual: Address: 2301 E ORANGETHORPE AVE
189 ft. City/Zip: FULLERTON,
Certified Unified Program Agencies: Orange
Owner: COAST ROOF CO INC
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported

(Continued) **A100336878**

EPAID: Not reported

C32 **COAST ROOF CO INC** **CA FID UST** **S101589649**
2301 E ORANGETHORPE AVE **CA EMI** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA CERS**
1 ft.

Site 3 of 9 in cluster C

Relative: Higher

Actual: 189 ft.

CA FID UST:

Facility ID:	30017782
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7147366611
Mail To:	Not reported
Mailing Address:	2301 E ORANGETHORPE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Name:	COAST ROOF CO INC
Address:	2301 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92631
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	CHAPMAN COAST ROOF CO., INC.
Address:	2301 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951

COAST ROOF CO INC (Continued) **S101589649**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1312088933
Reactive Organic Gases Tons/Yr:	0.60826
Carbon Monoxide Emissions Tons/Yr:	1.6599
NOX - Oxides of Nitrogen Tons/Yr:	0.14079
SOX - Oxides of Sulphur Tons/Yr:	0.00704
Particulate Matter Tons/Yr:	0.34039
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.32697968

Name:	CHAPMAN COAST ROOF CO., INC.
Address:	2301 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	55776
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1319966527
Reactive Organic Gases Tons/Yr:	0.60878
Carbon Monoxide Emissions Tons/Yr:	1.6663
NOX - Oxides of Nitrogen Tons/Yr:	0.16639
SOX - Oxides of Sulphur Tons/Yr:	0.01624
Particulate Matter Tons/Yr:	0.34095
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.14027568

CERS:

Name:	CHAPMAN COAST ROOF CO INC
Address:	2301 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	425971
CERS ID:	10535221
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	425971
Site Name:	CHAPMAN COAST ROOF CO INC
Violation Date:	08-28-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 08/31/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-07-2014
Violations Found:	No

COAST ROOF CO INC (Continued) **S101589649**

Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 425971
Facility Name: CHAPMAN COAST ROOF CO INC
Env Int Type Code: HMBP
Program ID: 10535221
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860000
Longitude: -117.891980

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Jeanette Barba
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Chapman Coast Roof Co., Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 738-6611

COAST ROOF CO INC (Continued) **S101589649**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2301 E. Orangethorpe Avenue
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeanette Barba
Entity Title:	Assistant Project Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Dave Chapman
Entity Title:	Not reported
Affiliation Address:	Dave@chapmancoastroof.com
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 738-6611

Affiliation Type Desc:	Property Owner
Entity Name:	Dean Duncan
Entity Title:	Not reported
Affiliation Address:	98 Southlake Crest
Affiliation City:	Polson
Affiliation State:	MT
Affiliation Country:	United States
Affiliation Zip:	59860-9671
Affiliation Phone:	(406) 471-2279

Affiliation Type Desc:	Environmental Contact
Entity Name:	Brandon Rodgers
Entity Title:	Not reported
Affiliation Address:	2301 E. Orangethorpe Avenue
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	COAST ROOF CO INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

COAST ROOF CO INC (Continued) **S101589649**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

C33 **COAST ROOF CO INC** **CA SWEEPS UST** **U003783736**
2301 E ORANGETHORPE AVE **N/A**
< 1/8 **FULLERTON, CA 92631**
1 ft.

Site 4 of 9 in cluster C

Relative: Higher
Actual: 189 ft.

SWEEPS UST:
Name: COAST ROOF CO INC
Address: 2301 E ORANGETHORPE AVE
City: FULLERTON
Status: Active
Comp Number: 6108
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 12-31-88
Owner Tank Id: 471
SWRCB Tank Id: 30-013-006108-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

D34 **PCA METAL FINISHING** **SEMS-ARCHIVE** **1003879401**
NW **1723 E KIMBERLY** **CAD982404733**
< 1/8 **FULLERTON, CA 92634**
0.006 mi.
33 ft.

Site 1 of 9 in cluster D

Relative: Lower
Actual: 183 ft.

SEMS Archive:
Site ID: 0903501
EPA ID: CAD982404733
Cong District: 39
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0903501
EPA ID: CAD982404733
Site Name: PCA METAL FINISHING
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1

PCA METAL FINISHING (Continued) **1003879401**

Start Date: Not reported
Finish Date: 1988-09-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903501
EPA ID: CAD982404733
Site Name: PCA METAL FINISHING
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1987-11-01 05:00:00
Finish Date: 1987-11-01 05:00:00
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0903501
EPA ID: CAD982404733
Site Name: PCA METAL FINISHING
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1988-09-01 04:00:00
Qual: N
Current Action Lead: St Perf

E35 **PCA METALS** **CA CPS-SLIC** **S108985883**
WNW **1723 E KIMBERLY** **N/A**
< 1/8 **FULLERTON, CA**
0.008 mi.
43 ft. **Site 1 of 8 in cluster E**

Relative: **Lower**
Actual: **182 ft.**

SLIC REG 8:
Name: PCA METALS
Address: 1723 E KIMBERLY
City: FULLERTON
Type: Soil
Facility Status: 39575
Staff: MGC
Substance: TCE,MTYL CHL
Lead Agency: Regional Board
Location Code: F-5
Thomas Bros Code: Not reported

E36
WNW
< 1/8
0.008 mi.
43 ft.

PCA METALS
1723 EAST KIMBERLEY
FULLERTON, CA 92634

Site 2 of 8 in cluster E

CA CPS-SLIC **S106486987**
CA CERS **N/A**

Relative:
Lower

Actual:
182 ft.

CPS-SLIC:

Name:	PCA METALS
Address:	1723 EAST KIMBERLEY
City,State,Zip:	FULLERTON, CA 92634
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	06/01/2010
Global Id:	SLT8R2203998
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	71002360
Latitude:	33.8631016429293
Longitude:	-117.896690368652
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	SLT8R220
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Project was transferred to DTSC on 6/1/2010

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	PCA METALS
Address:	1723 EAST KIMBERLEY
City,State,Zip:	FULLERTON, CA 92634
Site ID:	261057
CERS ID:	SLT8R2203998
CERS Description:	Cleanup Program Site

E37
WNW
< 1/8
0.008 mi.
44 ft.

ORANGE COUNTY METAL PROCESSING
1711 EAST KIMBERLY AVENUE
FULLERTON, CA 92634

Site 3 of 8 in cluster E

RCRA-LQG **1000315097**
CA CPS-SLIC **CAD064449812**
CA HIST UST
EPA WATCH LIST
ICIS
FINDS
ECHO
CA WDS
CA CERS

Relative:
Lower

Actual:
182 ft.

RCRA-LQG:

Date form received by agency:	06/27/2008
Facility name:	ORANGE COUNTY METAL PROCESSING
Facility address:	1711 EAST KIMBERLY AVENUE FULLERTON, CA 92634
EPA ID:	CAD064449812
Contact:	MANUEL REYNOSO
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-871-6821
Contact email:	NA

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: ORANCE COUNTY METAL PROCESSING
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1981
Owner/Op end date: Not reported

Owner/operator name: BAKER DEVELOPMENT
Owner/operator address: 1724 EAST ROSSLYNN AVENUE
FULLERTON, CA 92634
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1981
Owner/Op end date: Not reported

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

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/12/2000
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Small Quantity Generator

Date form received by agency: 04/16/1990
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 10/04/1980
Site name: ORANGE COUNTY METAL PROCESSING
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2014
Date achieved compliance: 09/11/2014

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2014
Date achieved compliance: 06/02/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/06/2011
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/19/1993
Date achieved compliance: 10/13/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation lead agency: State

Evaluation date: 04/06/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/29/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/27/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/22/2014

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/15/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/29/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation lead agency: State

Evaluation date: 08/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/15/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/01/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2014

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/11/2014
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/02/2014
Evaluation lead agency: State

Evaluation date: 03/13/2014
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation lead agency: State

Evaluation date: 02/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/05/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/11/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/05/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/06/2011
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/13/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/19/1993

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/13/1994
Evaluation lead agency: State Contractor/Grantee

CPS-SLIC:
Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
City,State,Zip: FULLERTON, CA 92634
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 11/07/1992
Global Id: SLT8R2193997
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 71002520
Latitude: 33.8630927340113
Longitude: -117.897098064423
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:
Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019653
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: MANUEL REYNOSO
Telephone: 7147765541
Owner Name: ORANGE COUNTY METAL PROCESSING
Owner Address: 1711 E. KIMBERLY AVE.
Owner City,St,Zip: FULLERTON, CA 92634
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1958
Tank Capacity: 00000100
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Visual

EPA WATCH LIST:
Facility ID: CAD064449812
Program: RCRA Facilities

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

List date: April 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: May 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: September 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: November 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: August 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: October 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: December 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: July 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: June 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: April 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: March 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: May 2013 RCRA Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: August 2013 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: June 2012 Watch List

Facility ID: CAD064449812
Program: RCRA Facilities
List date: July 2013 Watch List

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

ICIS:

Enforcement Action ID:	09-2014-2509
FRS ID:	110000862086
Action Name:	In the matter of Nancy Baker Trust et al
Facility Name:	ORANGE COUNTY METAL PROCESSING
Facility Address:	1711 EAST KIMBERLY AVENUE FULLERTON, CA 92831-5314
Enforcement Action Type:	CERCLA 106 AO For Resp Action/Imm Haz
Facility County:	ORANGE
Program System Acronym:	CERCLIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	106
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.863158
Longitude in Decimal Degrees:	-117.897271
Permit Type Desc:	Not reported
Program System Acronym:	CAN000909326
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 EAST KIMBERLY AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000862086

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

HAZARDOUS AIR POLLUTANT MAJOR

SUPERFUND (NON-NPL)

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000315097
Registry ID:	110000862086
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000862086

WDS:

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
City:	FULLERTON
Facility ID:	Santa Ana River 30I002576
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	ORANGE COUNTY METAL PROCESSING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as

ORANGE COUNTY METAL PROCESSING (Continued) **1000315097**

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
City,State,Zip:	FULLERTON, CA 92634
Site ID:	241634
CERS ID:	SLT8R2193997
CERS Description:	Cleanup Program Site

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 EAST KIMBERLY AVENUE
City,State,Zip:	FULLERTON, CA 92831-5314
Site ID:	484557
CERS ID:	110000862086
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	MANUEL REYNOSO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	MANUEL REYNOSO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

E38 **ORANGE COUNTY METAL PROCESSING** **CA RESPONSE** **S108543046**
WNW **1711 E KIMBERLY** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA CPS-SLIC**
0.008 mi. **CA HIST UST**
44 ft. **Site 4 of 8 in cluster E** **CA Cortese**
CA NPDES
Relative: **CA CIWQS**
Lower

Actual: RESPONSE:
182 ft.

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 E. KIMBERLY AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71002520
Site Type:	State Response
Site Type Detail:	State Response or NPL

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Acres:	0.32
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Hamid Hashemian
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	550458
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	12/20/2007
Restricted Use:	NO
Funding:	Orphan Funds
Latitude:	33.86319
Longitude:	-117.8969
APN:	NONE SPECIFIED
Past Use:	METAL FINISHING
Potential COC :	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Cadmium and compounds Copper and compounds Zinc Not reported
Confirmed COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Cadmium and compounds Copper and compounds Zinc Trichloroethylene (TCE Not reported
Potential Description:	OTH, SOIL
Alias Name:	OCMP
Alias Type:	Alternate Name
Alias Name:	CAD064449812
Alias Type:	EPA Identification Number
Alias Name:	110000862086
Alias Type:	EPA (FRS #)
Alias Name:	SLT8R2193997
Alias Type:	GeoTracker Global ID
Alias Name:	401605
Alias Type:	Project Code (Site Code)
Alias Name:	550458
Alias Type:	Project Code (Site Code)
Alias Name:	71002520
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Imminent and/or Subst. Endangerment Determination
Completed Date:	08/22/2011
Comments:	ISE/D executed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/30/2010
Comments:	Correspondence sent.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Date: 01/18/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2011
Comments: Start Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/11/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/02/2011
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 12/20/2007
Comments: Inspection report sent on 12/20/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/06/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/07/2014
Comments: Contract executed for SVE optimization and preparation of RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/15/2015
Comments: Work Order No. 1 issued.

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/07/2014
Comments: Work order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract for soil and GW remediation executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Annual Cost Estimate for FY 1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Amendment for time and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2016
Comments: FY 1617 Annual Oversight Cost Estimate mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/07/2015
Comments: Work Order No.1, amendment #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2016
Comments: Work Order 2 issued continuation of the soil removal activities and OM&M of the SVE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2016
Comments: Amendment #2 for time extension to 08/31/2017 and continuation of scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/23/2017
Comments: Work Order No. 1 Amendment 2 was issued for Contract 13-T3777 Amendment #4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/15/2018
Comments: Contract Amendment 1 for time extension to 12/31/2019.

Completed Area Name: PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/31/2012
Comments: Document approved. Further investigation and continuation of the Soil Vapor Extraction Pilot System needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter for FS/RAP was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/05/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study Report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/15/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Information Request Letter
Completed Date: 06/13/2017
Comments: No response

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2018
Comments: Completed the review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/16/2017
Comments: EPA PA Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 05/17/2018
Comments: Approval letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/02/2019
Comments: General WDR Permit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/30/2008
Comments: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2011
Comments: Site Screening Assessment completed and signed 6/16/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/17/2012
Comments: Document accepted by DTSC

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 05/15/2018
Schedule Revised Date: 04/15/2019

ENVIROSTOR:
Name: ORANGE COUNTY METAL PROCESSING
Address: 1711 E. KIMBERLY AVENUE
City,State,Zip: FULLERTON, CA 92634
Facility ID: 60001459
Status: Refer: SMBRP
Status Date: 07/02/2014
Site Code: 401570
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.32
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86319
Longitude: -117.8969
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401570
Alias Type: Project Code (Site Code)
Alias Name: 60001459
Alias Type: Envirostor ID Number

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	06/16/2011
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported
Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 E. KIMBERLY AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71002520
Status:	Active
Status Date:	12/20/2007
Site Code:	550458
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.32
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Hamid Hashemian
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Orphan Funds
Latitude:	33.86319
Longitude:	-117.8969
APN:	NONE SPECIFIED
Past Use:	METAL FINISHING
Potential COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Cadmium and compounds Copper and compounds Zinc Not reported
Confirmed COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Cadmium and compounds Copper and compounds Zinc Trichloroethylene (TCE Not reported
Potential Description:	OTH, SOIL
Alias Name:	OCMP
Alias Type:	Alternate Name
Alias Name:	CAD064449812
Alias Type:	EPA Identification Number
Alias Name:	110000862086
Alias Type:	EPA (FRS #)
Alias Name:	SLT8R2193997

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Alias Type: GeoTracker Global ID
Alias Name: 401605
Alias Type: Project Code (Site Code)
Alias Name: 550458
Alias Type: Project Code (Site Code)
Alias Name: 71002520
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 08/22/2011
Comments: ISE/D executed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/30/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/18/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2011
Comments: Start Work Order issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/11/2010
Comments: Correspondence sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/02/2011
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 12/20/2007
Comments: Inspection report sent on 12/20/2007

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/06/2011
Comments: Correspondence sent via certified mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/07/2014
Comments: Contract executed for SVE optimization and preparation of RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/15/2015
Comments: Work Order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/07/2014
Comments: Work order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract for soil and GW remediation executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Annual Cost Estimate for FY 1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2014
Comments: Amendment for time and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2016
Comments: FY 1617 Annual Oversight Cost Estimate mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/07/2015
Comments: Work Order No.1, amendment #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 03/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/06/2016
Comments: Work Order 2 issued continuation of the soil removal activities and OM&M of the SVE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2016
Comments: Amendment #2 for time extension to 08/31/2017 and continuation of scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 03/23/2017
Comments: Work Order No. 1 Amendment 2 was issued for Contract 13-T3777 Amendment #4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/15/2018
Comments: Contract Amendment 1 for time extension to 12/31/2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/09/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/31/2012
Comments: Document approved. Further investigation and continuation of the Soil Vapor Extraction Pilot System needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 04/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter for FS/RAP was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/05/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study Report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/15/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Information Request Letter
Completed Date: 06/13/2017
Comments: No response

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2018
Comments: Completed the review.

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/16/2017
Comments: EPA PA Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 05/17/2018
Comments: Approval letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/02/2019
Comments: General WDR Permit

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/30/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2011
Comments: Site Screening Assessment completed and signed 6/16/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/17/2012
Comments: Document accepted by DTSC

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Consent Order
Schedule Due Date: 05/15/2018
Schedule Revised Date: 04/15/2019

SLIC REG 8:
Name: ORANGE CO. METAL PROCESSING
Address: 1711 E KIMBERLY
City: FULLERTON
Type: Soil
Facility Status: 39575
Staff: MGC
Substance: SOLVENTS
Lead Agency: Regional Board
Location Code: F-4
Thomas Bros Code: 769-B1

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

HIST UST:

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 E KIMBERLY
City,State,Zip:	FULLERTON, CA 92634
File Number:	0002EC60
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC60.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CORTESE:

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 E. KIMBERLY AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Envirostor Id:	71002520
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	12/20/2007
Site Code:	401605, 550458
Latitude:	33.863193
Longitude:	-117.89694
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

NPDES:

Name:	ORANGE COUNTY METAL PROCESSING

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Address:	1711 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I002576
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	11/04/2014
Operator Name:	Orange County Metal Processing
Operator Address:	1711 E Kimberly Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92634

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I002576
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/26/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/01/1992
Status:	Terminated
Status Date:	11/04/2014
Place Size:	128000
Place Size Unit:	SqFt
Contact:	Manuel Reynoso
Contact Title:	Not reported
Contact Phone:	714-871-6875

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Orange County Metal Processing
Operator Address:	1711 E Kimberly Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92634
Operator Contact:	Manuel Reynoso
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-6875
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-6875
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	ORANGE COUNTY METAL PROCESSING
Address:	1711 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Agency:	Orange County Metal Processing
Agency Address:	1711 E Kimberly Ave, Fullerton, CA 92634
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring

ORANGE COUNTY METAL PROCESSING (Continued) **S108543046**

SIC/NAICS:	3471
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I002576
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/01/1992
Termination Date:	09/26/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	2
Violations within 5 years:	1
Latitude:	33.86319
Longitude:	-117.89694

E39 **ORANGE COUNTY METAL PROCESSING** **SEMS** **1018148624**
WNW **1711 EAST KIMBERLY AVE** **CAN000900019**
< 1/8 **FULLERTON, CA 92831**
0.008 mi.
44 ft. **Site 5 of 8 in cluster E**

Relative:
Lower

Actual:
182 ft.

SEMS:

Site ID:	0900019
EPA ID:	CAN000900019
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:	09
Site ID:	0900019
EPA ID:	CAN000900019
Site Name:	ORANGE COUNTY METAL PROCESSING
NPL:	N
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	2014-04-29 05:00:00
Finish Date:	4/29/2014 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900019
EPA ID:	CAN000900019
Site Name:	ORANGE COUNTY METAL PROCESSING

ORANGE COUNTY METAL PROCESSING (Continued) **1018148624**

NPL:	N
FF:	N
OU:	00
Action Code:	BB
Action Name:	PRP RV
SEQ:	1
Start Date:	2014-04-01 04:00:00
Finish Date:	8/22/2014 5:00:00 AM
Qual:	C
Current Action Lead:	EPA Ovrsght

E40 WNW < 1/8 0.008 mi. 44 ft. **ORANGE COUNTY METAL PROCESSING** **SEMS 1014915219**
1711 EAST KIMBERLY AVE **PRP CAN000909326**
FULLERTON, CA 92831 **LEAD SMELTERS**

Site 6 of 8 in cluster E

Relative: Lower

Actual: 182 ft.

SEMS:

Site ID:	0909326
EPA ID:	CAN000909326
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:

Region:	09
Site ID:	0909326
EPA ID:	CAN000909326
Site Name:	ORANGE COUNTY METAL PROCESSING
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2011-06-10 05:00:00
Finish Date:	6/10/2011 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0909326
EPA ID:	CAN000909326
Site Name:	ORANGE COUNTY METAL PROCESSING
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-10-01 04:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	N

ORANGE COUNTY METAL PROCESSING (Continued) **1014915219**

Current Action Lead: EPA Perf

PRP:
PRP Name: MANUEL REYNOSO & ORANGE COUNTY METAL PROCESSING
NANCY BAKER TRUST & ROBERT C. FROJEN & COLLEEN PCA INDUSTRIES, INC.

Lead Smelter Sites:

Site ID:	900019
Facility Region Id:	9
Latitude:	Not reported
Longitude:	Not reported
CoC Ind:	Y
Contaminant Name:	CADMIUM COMPOUNDS
FF Ind:	N
NAI:	N
Non-Primary Site-Sub Type:	Fabrics/textiles (Manufacturing/Processing/Maintenance);Metal fabrication/finishing/coating and allied industries (Manufacturing/Processing/Maintenance)
NPL:	Not on the NPL
Primary Site-Sub Type:	Primary metals/mineral processing (Manufacturing/Processing/Maintenance)
Special Initiative:	Not reported

Site ID:	900019
Facility Region Id:	9
Latitude:	Not reported
Longitude:	Not reported
CoC Ind:	Y
Contaminant Name:	CYANIDE
FF Ind:	N
NAI:	N
Non-Primary Site-Sub Type:	Fabrics/textiles (Manufacturing/Processing/Maintenance);Metal fabrication/finishing/coating and allied industries (Manufacturing/Processing/Maintenance)
NPL:	Not on the NPL
Primary Site-Sub Type:	Primary metals/mineral processing (Manufacturing/Processing/Maintenance)
Special Initiative:	Not reported

F41 **KIM IRON WORKS INC** **RCRA NonGen / NLR** **1024876153**
ESE **2331 E ORANGETHORPE AVE** **CAL923645247**
< 1/8 **FULLERTON, CA 92831**
0.010 mi.
51 ft. **Site 1 of 11 in cluster F**

Relative: **Higher**
Actual: **190 ft.**

RCRA NonGen / NLR:

Date form received by agency:	12/29/1993
Facility name:	KIM IRON WORKS INC
Facility address:	2331 E ORANGETHORPE AVE FULLERTON, CA 92831-5330
EPA ID:	CAL923645247
Contact:	MORENO MARTINEZ
Contact address:	2331 E ORANGETHORPE AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-441-1800

KIM IRON WORKS INC (Continued) **1024876153**

Contact email: KIMIRONWORKSINC@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DAVID S KIM
Owner/operator address: 2331 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-441-1800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MORENO MARTINEZ
Owner/operator address: 2331 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-441-1800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

F42 **KIMS WELDING & IRON WORKS** **CA CERS HAZ WASTE** **S112911340**
ESE **2331 E ORANGETHORPE AVE** **CA HAZNET** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA CERS**
0.010 mi.
51 ft. **Site 2 of 11 in cluster F**

Relative:
Higher

Actual:
190 ft.

CERS HAZ WASTE:
Site ID: 422139
CERS ID: 10539457
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 08-07-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-16-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 07/20/2015. The manifests were reviewed. They were complete except that the last 3 years had 2 different "temporary" EPA ID #s (CAC002663814 and CAC00279059). The facility does have a permanent EPA ID # of CAL923645247. Stop using the 2 temporary EPA ID #s and begin using the permanent EPA ID on all future manifests. Please mail a copy of the next manifest (proposed to be August 2015) in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-19-2018
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes: Returned to compliance on 07/23/2018. Per Mr. Diaz hazardous waste containers are only inspected by hauler. Hazardous waste containers must be inspected at least weekly. Begin inspecting hazardous waste containers and provide documentation to this agency demonstrating inspections are being conducted.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Site ID:	422139
Site Name:	Kim Iron Works, Inc
Violation Date:	07-16-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/16/2015. The (1) 55 gallon drum of paint solids was stored closed. It has no HW label. The proper label was completed and attached to the drum during the inspection. Violation was abated during this inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	422139
Site Name:	Kim Iron Works, Inc
Violation Date:	07-19-2018
Citation:	HSC 6.5 25189.5(a),25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a),25201(a)
Violation Description:	Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to HSC 6.5.
Violation Notes:	Returned to compliance on 07/19/2018. Observed stereo in municipal dumpster. Discussed e-waste management standards with Mr. Diaz. Stereo was removed from dumpster.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	422139
Site Name:	Kim Iron Works, Inc
Violation Date:	03-19-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 05/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violation noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-15-2014

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received a copy of the most recent paint dust manifest using the correct, permanent EPA ID #. Abate violation # I352 listed on the 7-16-15 inspection report. Violation # I400 was abated during the 7-16-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPLOAD TO ESUBMIT
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-15-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documentation has been provided to this agency: -Copy of weekly hazardous waste inspection Violation I364 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-16-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Kims/Diaz. The facility is a welding shop that paints iron. It is a small quantity generator (SQG) and must dispose of the HW every 6-9 months. Facility is having the HW hauled away approximately annually. All used paint is reused as primer. No liquid solvent HW. All filters are kept in the spray booth, never changes out

KIMS WELDING & IRON WORKS (Continued) **S112911340**

but are vacuumed in order to remove the paint solids. All paint solids are managed and disposed of as HW. The (1) 55 gallon drum of paint solids was stored closed. It has no HW label. The proper label was completed and attached to the drum during the inspection. See violations. The manifests were reviewed. They were complete except that the last 3 years had 2 different "temporary" EPA ID #s (CAC002663814 and CAC00279059). The facility does have a permanent EPA ID # of CAL923645247. See violations. All 1 and 5 gallon buckets of paint/thinner are [Truncated]

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

Enforcement Action:
Site ID: 422139
Site Name: Kim Iron Works, Inc
Site Address: 2331 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-07-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 422139
Facility Name: Kim Iron Works, Inc
Env Int Type Code: HMBP
Program ID: 10539457
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860030
Longitude: -117.890720

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Operator
Entity Name: david kim
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Affiliation Phone:	(714) 920-3100
Affiliation Type Desc:	Document Preparer
Entity Name:	Joyce Shin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Joyce Shin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Kim Iron Works, Inc
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 920-3100
Affiliation Type Desc:	Environmental Contact
Entity Name:	david kim
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	KIMS WELDING
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

KIMS WELDING & IRON WORKS (Continued) **S112911340**

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

HAZNET:

Name: KIMS WELDING & IRON WORKS
Address: 2331 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2003
GEPAID: CAC002313153
Contact: JAMMA IM
Telephone: 7144411800
Mailing Name: Not reported
Mailing Address: 2331 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.15
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Orange

Name: KIMS WELDING & IRON WORKS
Address: 2331 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2002
GEPAID: CAC002313153
Contact: JAMMA IM
Telephone: 7144411800
Mailing Name: Not reported
Mailing Address: 2331 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.1815
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H01-Transfer Station
Facility County: Orange

Name: KIMS WELDING & IRON WORKS
Address: 2331 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2000
GEPAID: CAC002313153
Contact: DAVID KIM
Telephone: 7144411800
Mailing Name: Not reported
Mailing Address: 2331 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.1815

KIMS WELDING & IRON WORKS (Continued) **S112911340**

CA Waste Code: 331-Off-specification, aged or surplus organics
Method: R01-Recycler
Facility County: Orange

CERS:
Name: KIM IRON WORKS, INC
Address: 2331 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 422139
CERS ID: 10539457
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 08-07-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-16-2015
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain and/or maintain an Active EPA ID.
Violation Notes: Returned to compliance on 07/20/2015. The manifests were reviewed. They were complete except that the last 3 years had 2 different "temporary" EPA ID #s (CAC002663814 and CAC00279059). The facility does have a permanent EPA ID # of CAL923645247. Stop using the 2 temporary EPA ID #s and begin using the permanent EPA ID on all future manifests. Please mail a copy of the next manifest (proposed to be August 2015) in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-19-2018
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes: Returned to compliance on 07/23/2018. Per Mr. Diaz hazardous waste containers are only inspected by hauler. Hazardous waste containers must be inspected at least weekly. Begin inspecting hazardous waste containers and provide documentation to this agency demonstrating inspections are being conducted.

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-16-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/16/2015. The (1) 55 gallon drum of paint solids was stored closed. It has no HW label. The proper label was completed and attached to the drum during the inspection. Violation was abated during this inspection.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 07-19-2018
Citation: HSC 6.5 25189.5(a),25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a),25201(a)
Violation Description: Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to HSC 6.5.
Violation Notes: Returned to compliance on 07/19/2018. Observed stereo in municipal dumpster. Discussed e-waste management standards with Mr. Diaz. Stereo was removed from dumpster.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 422139
Site Name: Kim Iron Works, Inc
Violation Date: 03-19-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 05/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation noted.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received a copy of the most recent paint dust manifest using the correct, permanent EPA ID #. Abate violation # I352 listed on the 7-16-15 inspection report. Violation # I400 was abated during the 7-16-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPLOAD TO ESUBMIT
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-15-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documentation has been provided to this agency: -Copy of weekly hazardous waste inspection Violation I364 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-16-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Kims/Diaz. The facility is a welding shop that

KIMS WELDING & IRON WORKS (Continued) **S112911340**

paints iron. It is a small quantity generator (SQG) and must dispose of the HW every 6-9 months. Facility is having the HW hauled away approximately annually. All used paint is reused as primer. No liquid solvent HW. All filters are kept in the spray booth, never changes out but are vacuumed in order to remove the paint solids. All paint solids are managed and disposed of as HW. The (1) 55 gallon drum of paint solids was stored closed. It has no HW label. The proper label was completed and attached to the drum during the inspection. See violations. The manifests were reviewed. They were complete except that the last 3 years had 2 different "temporary" EPA ID #s (CAC002663814 and CAC00279059). The facility does have a permanent EPA ID # of CAL923645247. See violations. All 1 and 5 gallon buckets of paint/thinner are [Truncated]

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

Enforcement Action:
Site ID: 422139
Site Name: Kim Iron Works, Inc
Site Address: 2331 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-07-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 422139
Facility Name: Kim Iron Works, Inc
Env Int Type Code: HMBP
Program ID: 10539457
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860030
Longitude: -117.890720

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Operator
Entity Name: david kim
Entity Title: Not reported
Affiliation Address: Not reported

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 920-3100
Affiliation Type Desc:	Document Preparer
Entity Name:	Joyce Shin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Joyce Shin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Kim Iron Works, Inc
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 920-3100
Affiliation Type Desc:	Environmental Contact
Entity Name:	david kim
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2331 E. Orangethorpe
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation

KIMS WELDING & IRON WORKS (Continued) **S112911340**

Entity Name:	KIMS WELDING
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

F43 **THRIFTY OIL #303/ ARCO 9677** **CA LUST** **S103943527**
ESE **2351 ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.015 mi.
78 ft. **Site 3 of 11 in cluster F**

Relative: **Higher**
Actual: **190 ft.**

LUST REG 8:

Name:	THRIFTY OIL #303/ ARCO 9677
Address:	2351 ORANGETHORPE AVE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment underway
Case Number:	083002663T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901846
How Stopped Date:	Not reported
Enter Date:	6/2/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	1/1/1965
Discover Date:	12/29/1997
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/2/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859861

THRIFTY OIL #303/ ARCO 9677 (Continued) **S103943527**

Longitude:	-117.8900153
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

B44 **GOLDEN WEST TOWING EQUIPMENT** **SEMS** **1018148638**
SW **1850 E. ORANGETHORPE AVENUE** **CAN000900310**
< 1/8 **FULLERTON, CA 92831**
0.018 mi.
95 ft. **Site 3 of 5 in cluster B**

Relative: **Lower**
Actual: **185 ft.**

SEMS:

Site ID:	0900310
EPA ID:	CAN000900310
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Detail:

Region:	09
Site ID:	0900310
EPA ID:	CAN000900310
Site Name:	GOLDEN WEST TOWING EQUIPMENT
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2005-05-27 04:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900310
EPA ID:	CAN000900310
Site Name:	GOLDEN WEST TOWING EQUIPMENT
NPL:	N
FF:	N

GOLDEN WEST TOWING EQUIPMENT (Continued) **1018148638**

OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	5/27/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

B45 **GOLDEN WEST TOWING EQUIPMENT LP** **RCRA NonGen / NLR** **1024834073**
SW **1850 E ORANGETHORPE AVE** **CAL000374055**
< 1/8 **FULLERTON, CA 92831**
0.018 mi.
95 ft. **Site 4 of 5 in cluster B**

Relative: **Lower**

Actual: **185 ft.**

RCRA NonGen / NLR:

Date form received by agency:	04/27/2012
Facility name:	GOLDEN WEST TOWING EQUIPMENT LP
Facility address:	1850 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAL000374055
Mailing address:	1850 E ORANGETHORPE AVE STE A FULLERTON, CA 92831-0000
Contact:	OSCAR COVARRUBIAS
Contact address:	1850 E ORANGETHORPE AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-779-6000
Contact email:	MBRUNICK@FLEETSALESWEST.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GOLDEN WEST TOWING EQUIPMENT LP
Owner/operator address:	1850 E ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-779-6000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	OSCAR COVARRUBIAS
Owner/operator address:	1850 E ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-779-6000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other

GOLDEN WEST TOWING EQUIPMENT LP (Continued) **1024834073**

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

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

Violation Status: No violations found

B46 **GOLDEN WEST TOWING EQUIPMENT** **CA RESPONSE** **S117038707**
SW **1850 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA CERS HAZ WASTE**
0.018 mi. **CA Cortese**
95 ft. **Site 5 of 5 in cluster B** **CA CERS**

Relative: RESPONSE:
Lower
Actual: Name: GOLDEN WEST TOWING EQUIPMENT
185 ft. Address: 1850 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60002066
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Daniel Cordero
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Site Code: 401696
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 65
Senate: 29
Special Program Status: Not reported
Status: Active
Status Date: 08/21/2017
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.85962
Longitude: -117.8974
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC : NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Potential Description: NONE SPECIFIED
Alias Name: 401696
Alias Type: Project Code (Site Code)
Alias Name: 60002066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: GOLDEN WEST TOWING EQUIPMENT
Address: 1850 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60002066
Status: Active
Status Date: 08/21/2017
Site Code: 401696
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Daniel Cordero
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.85962
Longitude: -117.8974
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401696
Alias Type: Project Code (Site Code)
Alias Name: 60002066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Site ID: 411393
CERS ID: 10580692
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 411393
Site Name: GOLDEN WEST TOWING EQUIPMENT
Violation Date: 02-16-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 05/12/2016. annual update required, need to

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

complete blanks questions. 5-12-2016 updated disclosure submitted.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: annual update required, need to complete blank questions on disclosure
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 411393
Facility Name: GOLDEN WEST TOWING EQUIPMENT
Env Int Type Code: HMBP
Program ID: 10580692
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.859600
Longitude: -117.897270

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: oscar covarrubias
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Entity Title:	Not reported
Affiliation Address:	1850 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	GOLDEN WEST TOWING EQUIPMENT
Entity Title:	Not reported
Affiliation Address:	1850 ORANGETHORPE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(503) 982-5095
Affiliation Type Desc:	Operator
Entity Name:	GOLDEN WEST TOWING EQUIPMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 779-6000
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	oscar covarrubias
Entity Title:	Not reported
Affiliation Address:	1850 E. Orangethorpe ave
Affiliation City:	fullerton
Affiliation State:	ca
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Oscar Covarrubias
Entity Title:	operations manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Affiliation Type Desc:	Parent Corporation
Entity Name:	GOLDEN WEST TOWING EQUIPMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CORTESE:

Name:	GOLDEN WEST TOWING EQUIPMENT
Address:	1850 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Envirostor Id:	60002066
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	08/21/2017
Site Code:	401696
Latitude:	33.859622
Longitude:	-117.89747
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

CERS:

Name:	GOLDEN WEST TOWING E
Address:	1850 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	425556
CERS ID:	60002066
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	DANIEL CORDERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	CYPRESS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Entity Name: EILEEN MANANIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: GOLDEN WEST TOWING EQUIPMENT
Address: 1850 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 411393
CERS ID: 10580692
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 411393
Site Name: GOLDEN WEST TOWING EQUIPMENT
Violation Date: 02-16-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 05/12/2016. annual update required, need to complete blanks questions. 5-12-2016 updated disclosure submitted.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: annual update required, need to complete blank questions on disclosure
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Eval Source: CERS

Coordinates:
Site ID: 411393
Facility Name: GOLDEN WEST TOWING EQUIPMENT
Env Int Type Code: HMBP
Program ID: 10580692
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.859600
Longitude: -117.897270

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: oscar covarrubias
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1850 E ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GOLDEN WEST TOWING EQUIPMENT
Entity Title: Not reported
Affiliation Address: 1850 ORANGETHORPE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (503) 982-5095

Affiliation Type Desc: Operator
Entity Name: GOLDEN WEST TOWING EQUIPMENT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 779-6000

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported

GOLDEN WEST TOWING EQUIPMENT (Continued) **S117038707**

Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	oscar covarrubias
Entity Title:	Not reported
Affiliation Address:	1850 E. Orangethorpe ave
Affiliation City:	fullerton
Affiliation State:	ca
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Oscar Covarrubias
Entity Title:	operations manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	GOLDEN WEST TOWING EQUIPMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

G47 **POE EDGAR** **EDR Hist Auto** **1020786706**
SW **2004 E ORANGETHORPE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.018 mi.
95 ft. **Site 1 of 7 in cluster G**

Relative: EDR Hist Auto
Lower

Actual: Year: Name: Type:
185 ft. 1970 POE EDGAR Gasoline Service Stations

H48 **TRENT TUBE DIV FULLERTON OPERATION** **CA ENVIROSTOR** **S101854113**
South **2100 E ORANGETHORPE AVENUE** **CA CPS-SLIC** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA CERS**
0.021 mi.
111 ft. **Site 1 of 3 in cluster H**

Relative: **Lower**
Actual: **187 ft.**

ENVIROSTOR:

Name:	TRENT TUBE DIV FULLERTON OPERATION
Address:	2100 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 926340000
Facility ID:	80001558
Status:	No Further Action
Status Date:	09/22/2009
Site Code:	400390
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	5.2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Not reported
Supervisor:	Rizgar Ghazi
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.85888
Longitude:	-117.8939
APN:	073-131-06
Past Use:	MANUFACTURING - METAL, METAL FINISHING
Potential COC:	Lead Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium III Chromium VI 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis Nickel Nitric Acid 1,1,1,2-Tetrachloroethane Xylenes
Confirmed COC:	Lead 304091-NO Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Chromium III Chromium VI 1,1-Dichloroethane 1,2-Dichloroethylene (cis Nickel 30593-NO 30535-NO Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description:	SOIL, SV
Alias Name:	073-131-06
Alias Type:	APN
Alias Name:	CAD008325110
Alias Type:	EPA Identification Number
Alias Name:	SLT8R2224000
Alias Type:	GeoTracker Global ID
Alias Name:	400390
Alias Type:	Project Code (Site Code)
Alias Name:	80001558
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	06/15/2000
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/10/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 01/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 01/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/15/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 10/18/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 07/08/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/02/2009
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

SLIC REG 8:

Name:	TRENT TUBE DIVISION
Address:	2100 E ORANGETHORPE
City:	FULLERTON
Type:	Soil
Facility Status:	Additional Characterization Underway
Staff:	MGC
Substance:	TCA,PCE,TCE
Lead Agency:	Regional Board
Location Code:	F-7
Thomas Bros Code:	769-C1

CERS:

Name:	TRENT TUBE DIV FULLERTON OPERATION
Address:	2100 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 926340000
Site ID:	206313
CERS ID:	CAD008325110
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE PER SURVEY
Entity Title:	Not reported
Affiliation Address:	12/94 AD
Affiliation City:	PITTSBURGH
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	152300000
Affiliation Phone:	7145265522

Affiliation Type Desc:	Facility Owner
Entity Name:	TRENT TUBE DIV OF CRUCIBLE INC
Entity Title:	Not reported
Affiliation Address:	PO BOX 88
Affiliation City:	PITTSBURGH
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	152300000
Affiliation Phone:	7145265522

Name:	GUARDIAN STORAGE - EXECUTIVE RV
Address:	2100 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	394230
CERS ID:	10476877
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	394230
Site Name:	Guardian Storage - Executive RV
Violation Date:	10-24-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

date.
Violation Notes: Returned to compliance on 01/02/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394230
Site Name: Guardian Storage - Executive RV
Violation Date: 09-04-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394230
Site Name: Guardian Storage - Executive RV
Violation Date: 10-13-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 11/25/2015. VIOLATION CLEARED PER B. PETROFF
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UPLOAD TO ESUBMIT
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Noted: 499 gal propane tank 1. This facility shall submit HMBEP online within 30 days.

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 394230
Site Name: Guardian Storage - Executive RV
Site Address: 2100 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 09-04-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 394230
Facility Name: Guardian Storage - Executive RV
Env Int Type Code: HMBP
Program ID: 10476877
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.858860
Longitude: -117.894000

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Derek Marin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Guardian Storage
Entity Title: Not reported
Affiliation Address: 2100 E. Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 680-0295

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Parent Corporation
Entity Name:	Guardian Storage
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Derek Marin
Entity Title:	Director Corporate EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Brad Fischer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(949) 394-6716
Affiliation Type Desc:	Environmental Contact
Entity Name:	Derek Marin
Entity Title:	Not reported
Affiliation Address:	2020 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2100 E. Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Name:	TRENT TUBE DIV FULLE
Address:	2100 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 926340000

TRENT TUBE DIV FULLERTON OPERATION (Continued) **S101854113**

Site ID: 344009
CERS ID: 80001558
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: RIZGAR GHAZI
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

H49 **TRENT TUBE DIV FULLERTON OPERATION** **SEMS-ARCHIVE** **1015732643**
South **2100 E ORANGETHORPE AVENUE** **CORRACTS** **CAD008325110**
< 1/8 **FULLERTON, CA 92834** **RCRA-TSDF**
0.021 mi. **RCRA NonGen / NLR**
111 ft. **Site 2 of 3 in cluster H** **2020 COR ACTION**

Relative: **Lower**
Actual: **187 ft.**

SEMS Archive:
Site ID: 0903900
EPA ID: CAD008325110
Cong District: 39
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:
Region: 09
Site ID: 0903900
EPA ID: CAD008325110
Site Name: TRENT TUBE DIV FULLERTON
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903900
EPA ID: CAD008325110
Site Name: TRENT TUBE DIV FULLERTON
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-09-16 04:00:00

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Qual:	D
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0903900
EPA ID:	CAD008325110
Site Name:	TRENT TUBE DIV FULLERTON
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-05-21 04:00:00
Finish Date:	1991-05-21 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD008325110
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	20120109
Action:	CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	20120121
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	20120109
Action:	CA550RC
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	20120121
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	20100916
Action:	CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s):	331111 Iron and Steel Mills
Original schedule date:	20100916
Schedule end date:	Not reported

EPA ID:	CAD008325110
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	20050708
Action:	CA200 - RFI Approved

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20050708
Action: CA999NF - Corrective Action Process Terminated, No Further Action
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008325110
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20021018
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 331111
Iron and Steel Mills
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/28/1992
Facility name: TRENT TUBE DIV FULLERTON OPERATION
Facility address: 2100 E ORANGETHORPE AVENUE
FULLERTON, CA 92834
EPA ID: CAD008325110
Mailing address: PO BOX 3068
FULLERTON, CA 92634
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
PITTSBURGH, PA 15230
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
CITY NOT REPORTED, PA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 08/12/1980
Site name: TRENT TUBE DIV FULLERTON OPERATION
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 09/15/1991
Event: PA OR CERCLA INSPECTION

Event date: 03/27/1992
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Event date: 06/15/2000
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 10/17/2002
Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 10/18/2002
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 10/09/2003
Event: INVESTIGATION REPORT RECEIVED

Event date: 07/08/2005
Event: INVESTIGATION COMPLETE

Event date: 07/08/2005
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/09/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/09/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/25/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/25/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Facility Has Received Notices of Violations:
Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/10/1984
Date achieved compliance: 01/01/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/01/1995
Evaluation lead agency: State

RCRA NonGen / NLR:
Date form received by agency: 09/28/1992
Facility name: TRENT TUBE DIV FULLERTON OPERATION
Facility address: 2100 E ORANGETHORPE AVENUE
FULLERTON, CA 92834
EPA ID: CAD008325110
Mailing address: PO BOX 3068
FULLERTON, CA 92634
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
PITTSBURGH, PA 15230
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TRENT TUBE DIV OF CRUCIBLE INC
Owner/operator address: PO BOX 88
CITY NOT REPORTED, PA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-526-5522

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 08/12/1980
Site name: TRENT TUBE DIV FULLERTON OPERATION
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/15/1991
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 09/15/1991
Event: PA OR CERCLA INSPECTION

Event date: 03/27/1992
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 06/15/2000
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 10/17/2002
Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 10/18/2002
Event: INVESTIGATION WORKPLAN APPROVED

Event date: 10/09/2003

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Event: INVESTIGATION REPORT RECEIVED

Event date: 07/08/2005
Event: INVESTIGATION COMPLETE

Event date: 07/08/2005
Event: CA PROCESS IS TERMINATED-NO FURTHER ACTION

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 09/16/2010
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/09/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/09/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/25/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 01/25/2012
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Facility Has Received Notices of Violations:
Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/10/1984
Date achieved compliance: 01/01/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1015732643**

Evaluation date: 04/10/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/01/1995
Evaluation lead agency: State

2020 COR ACTION:
EPA ID: CAD008325110
Region: 9
Action: Remedy Construction

H50 **TRENT TUBE DIV FULLERTON OPERATION** **CA CPS-SLIC** **1000321802**
South **2100 E ORANGETHORPE AVENUE** **CA HWP** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA CERS**
0.021 mi.
111 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
187 ft.

CPS-SLIC:
Name: ORANGE COUNTY NORTH BASIN - TRENT TUBE DIVISION
Address: 2100 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 07/14/2010
Global Id: SLT8R2224000
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: 80001558
Latitude: 33.859709
Longitude: -117.897182
Case Type: Cleanup Program Site
Case Worker: CAN
Local Agency: Not reported
RB Case Number: SLT8R222
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HWP:
Name: TRENT TUBE DIV FULLERTON OPERATION
Address: 2100 E ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 926340000
EPA Id: CAD008325110
Cleanup Status: CLOSED
Latitude: 33.85888
Longitude: -117.8939
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 400390
Assembly District: 69
Senate District: 29
Public Information Officer: Not reported
Public Information Officer: Not reported

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1000321802**

Activities:

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	02/22/1983

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	06/20/1983

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	01/18/1985

Closure:

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date:	03/11/1985

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	04/16/1985

Alias:

EPA Id:	CAD008325110
Facility Type:	Historical - Non-Operating
Alias Type:	Project Code (Site Code)
Alias:	400390

CERS:

Name:	ORANGE COUNTY NORTH BASIN - TRENT TUBE DIVISION
Address:	2100 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA
Site ID:	242868
CERS ID:	SLT8R2224000
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CHAD NISHIDA - SANTA ANA RWQCB (REGION 8)

TRENT TUBE DIV FULLERTON OPERATION (Continued) **1000321802**

Entity Title:	Not reported
Affiliation Address:	3737 Main Street #500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823252

G51 **VISTA PAINT CORPORATION** **CA RESPONSE** **S106842236**
SW **2020 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA LUST**
0.021 mi. **CA EMI**
111 ft. **Site 2 of 7 in cluster G** **CA CERS**

Relative:
Lower

Actual:
185 ft.

RESPONSE:

Name:	VISTA PAINT
Address:	2020 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002065
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	RWQCB 8 - Santa Ana
Lead Agency Description:	RWQCB 8 - Santa Ana
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401695
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	08/08/2018
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86861
Longitude:	-117.8956
APN:	NONE SPECIFIED
Past Use:	PAINT MANUFACTURING, UNDERGROUND STORAGE TANKS
Potential COC :	Under Investigation Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane
Confirmed COC:	1,1,2-Trichloroethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,1-Dichloroethane 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane Trichloroethylene (TCE 1,1-Dichloroethylene Under Investigation
Potential Description:	SOIL, SV, UE
Alias Name:	401695
Alias Type:	Project Code (Site Code)
Alias Name:	60002065
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE

VISTA PAINT CORPORATION (Continued) **S106842236**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/29/2015
Comments: SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 letter from DTSC legal and discussion with USEPA and Vista Paint legal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final SSA uploaded 8-2015 with attachments. SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 note from DTSC legal under "Information Request Letter Activity."

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: VISTA PAINT
Address: 2020 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60002065
Status: Refer: RWQCB
Status Date: 08/08/2018
Site Code: 401695
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana
Lead Agency: RWQCB 8 - Santa Ana
Program Manager: Daniel Cordero
Supervisor: Eileen Mananian

VISTA PAINT CORPORATION (Continued) **S106842236**

Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.86861
Longitude:	-117.8956
APN:	NONE SPECIFIED
Past Use:	PAINT MANUFACTURING, UNDERGROUND STORAGE TANKS
Potential COC:	Under Investigation Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane
Confirmed COC:	1,1,2-Trichloroethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,1-Dichloroethane 1,2-Dichloroethylene (cis 1,1,2,2-Tetrachloroethane Trichloroethylene (TCE 1,1-Dichloroethylene Under Investigation
Potential Description:	SOIL, SV, UE
Alias Name:	401695
Alias Type:	Project Code (Site Code)
Alias Name:	60002065
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	05/29/2015
Comments:	SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 letter from DTSC legal and discussion with USEPA and Vista Paint legal.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final SSA uploaded 8-2015 with attachments. SSA report Confidential attachments located in Confidential field, see drop down menu. USEPA will determine if attachments submitted by respondents are actual confidential business information. See uploaded 2-13-2015 note from DTSC legal under "Information Request Letter Activity."

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/29/2017
Comments:	Deliverable was created to upload EPA PA report.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/25/2017
Comments:	EPA Decision.

VISTA PAINT CORPORATION (Continued) **S106842236**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: VISTA PAINT
Address: 2020 ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902304
Global Id: T0605902304
Latitude: 33.859629
Longitude: -117.8935504
Status: Completed - Case Closed
Status Date: 03/30/2009
Case Worker: SRL
RB Case Number: 083003502T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0605902304
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

Global Id: T0605902304
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

LUST:
Global Id: T0605902304
Action Type: Other
Date: 05/06/1999
Action: Leak Discovery

Global Id: T0605902304

VISTA PAINT CORPORATION (Continued) **S106842236**

Action Type: Other
Date: 05/27/1999
Action: Leak Reported

Global Id: T0605902304
Action Type: ENFORCEMENT
Date: 03/30/2009
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902304
Status: Completed - Case Closed
Status Date: 03/30/2009

Global Id: T0605902304
Status: Open - Case Begin Date
Status Date: 05/06/1999

Global Id: T0605902304
Status: Open - Inactive
Status Date: 03/25/2009

Global Id: T0605902304
Status: Open - Site Assessment
Status Date: 05/06/1999

EMI:
Name: VISTA PAINT CORPORATION
Address: 2020 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 2846
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: B
Total Organic Hydrocarbon Gases Tons/Yr: 11
Reactive Organic Gases Tons/Yr: 11
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERS:
Name: VISTA PAINT
Address: 2020 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Site ID: 425560
CERS ID: 60002065
CERS Description: State Response

VISTA PAINT CORPORATION (Continued) **S106842236**

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: EILEEN MANANIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Lead Project Manager
Entity Name: DANIEL CORDERO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G52 **VISTA PAINT** **SEMS** **1018148644**
SW **2020 E. ORANGETHORPE AVE** **CAN000900358**
< 1/8 **FULLERTON, CA 92831**
0.021 mi.
111 ft. **Site 3 of 7 in cluster G**

Relative: **Lower**
Actual: **185 ft.**

SEMS:
Site ID: 0900358
EPA ID: CAN000900358
Cong District: Not reported
FIPS Code: 06059
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Status Not Specified

SEMS Detail:
Region: 09
Site ID: 0900358
EPA ID: CAN000900358
Site Name: VISTA PAINT
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 2015-05-27 05:00:00
Finish Date: 6/29/2017 5:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0900358
EPA ID: CAN000900358

VISTA PAINT (Continued) **1018148644**

Site Name:	VISTA PAINT
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	5/27/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

G53 **VISTA PAINT** **CA LUST S104809581**
SW **2020 ORANGETHORPE AVE** **CA HIST CORTESE N/A**
< 1/8 **FULLERTON, CA 92831** **CA CERS**
0.021 mi.
111 ft. **Site 4 of 7 in cluster G**

Relative: **Lower**

Actual: **185 ft.**

LUST REG 8:

Name:	VISTA PAINT
Address:	2020 ORANGETHORPE AVE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Leak being confirmed
Case Number:	083003502T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	107211
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	ACACIA
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902304
How Stopped Date:	Not reported
Enter Date:	6/16/1999
Date Confirmation of Leak Began:	5/6/1999
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/6/1999
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/16/1999
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported

VISTA PAINT (Continued) **S104809581**

Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859629
Longitude:	-117.8935504
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	TME
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	GRIFFITH COMPANY
edr_fadd1:	2020
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001077T

edr_fname:	VISTA PAINT
edr_fadd1:	2020
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003502T

CERS:

Name:	VISTA PAINT
Address:	2020 ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	190295
CERS ID:	T0605902304
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 Main Street, Suite 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823238

VISTA PAINT (Continued) **S104809581**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEPHEN LONG - FULLERTON, CITY OF
Entity Title:	Not reported
Affiliation Address:	312 E. COMMONWEALTH AVE.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160

G54 **VISTA PAINT CORP** **RCRA-LQG** **1000395320**
SW **2020 ORANGETHORPE** **CA CPS-SLIC** **CAT080033277**
< 1/8 **FULLERTON, CA 92831** **CA UST**
0.021 mi. **CA CERS HAZ WASTE**
111 ft. **Site 5 of 7 in cluster G** **CA SWEEPS UST**
CA HIST UST
Relative: **CA FID UST**
Lower **US AIRS**
CA EMI
Actual: **CA NPDES**
185 ft. **CA WDS**
CA CIWQS
CA CERS

RCRA-LQG:

Date form received by agency:	02/26/2016
Facility name:	VISTA PAINT CORP
Facility address:	2020 ORANGETHORPE FULLERTON, CA 92831
EPA ID:	CAT080033277
Mailing address:	ORANGETHORPE FULLERTON, CA 92831
Contact:	JOHN LONG
Contact address:	ORANGETHROPE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-626-6604
Telephone ext.:	363
Contact email:	JLONG@VISTAPAINT.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

VISTA PAINT CORP (Continued) **1000395320**

Owner/operator name: EDDIE FISCHER
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1981
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/25/1955
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: E. ORANGETHORPE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-626-3800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/25/1955
Owner/Op end date: Not reported

Owner/operator name: EDDIE FISCHER
Owner/operator address: 2020 E ORANGETHORPE AVENUE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-680-3800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/01/1981
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

VISTA PAINT CORP (Continued) **1000395320**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 08/08/2012
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 06/08/2010
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/07/2008
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/17/2006
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/27/2004
Site name: VISTA PAINT CORP
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: VISTA PAINT CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: VISTA PAINT
Classification: Large Quantity Generator

Date form received by agency: 04/02/1997
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: VISTA PAINT CORPORATION
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 135

VISTA PAINT CORP (Continued) **1000395320**

. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

VISTA PAINT CORP (Continued) **1000395320**

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 13294.4

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 1992

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 10504.4

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10504.4

VISTA PAINT CORP (Continued) **1000395320**

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	06/01/2010
Date achieved compliance:	Not reported
Violation lead agency:	State
Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	05/19/2009
Date achieved compliance:	05/19/2009
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	05/19/2009
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	03/28/2007
Date achieved compliance:	03/28/2007
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	03/28/2007
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	05/24/2006
Date achieved compliance:	08/30/2006
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	05/24/2006
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Evaluation Action Summary:

Evaluation date:	11/09/2011
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/01/2010
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/19/2009
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	05/19/2009
Evaluation lead agency:	State
Evaluation date:	03/28/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	03/28/2007
Evaluation lead agency:	State
Evaluation date:	05/24/2006
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	08/30/2006
Evaluation lead agency:	Local
Evaluation date:	12/16/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	10/05/2004
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	11/26/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	09/13/1993
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee

CPS-SLIC:

Name:	ORANGE COUNTY NORTH BASIN - VISTA PAINT

VISTA PAINT CORP (Continued) **1000395320**

Address:	2020 EAST ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Region:	STATE
Facility Status:	**Open - Active**
Status Date:	03/26/2018
Global Id:	T10000011480
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.85889
Longitude:	-117.89525
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), 1,4-Dioxane, Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Perchlorate
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

UST:

Name:	VISTA PAINT
Address:	2020 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	4043
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8604193
Longitude:	-117.8939895

CERS HAZ WASTE:

Site ID:	406957
CERS ID:	10151999
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	03-28-2007
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/28/2007.
Violation Division:	California Environmental Protection Agency
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	09-17-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

VISTA PAINT CORP (Continued) **1000395320**

Violation Notes:	Returned to compliance on 01/08/2019. FACILITY SHALL DISCLOSE LEAD ACID BATTERIES IN LIQUID AND REMOVE ALL CHEMICALS BELOW THRESHOLD REPORTING REQUIREMENTS FROM CHEMICAL INVENTORY. CHEMICAL INVENTORY LOCATIONS DO NOT REFLECT NEW H3 ROOM.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	10-10-2013
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 10/17/2013. The tier 1 SPCC lists "not applicable" under section #3. The appropriate boxes have been checked for this section. Please amend the SPCC and remove the "not applicable" verbiage and under table G-10, please amend the section regarding buried tanks to reflect that the site doe shave USTs on site.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	06-01-2010
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	10-10-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to close containment bypass valves when not draining rainwater.
Violation Notes:	Returned to compliance on 10/17/2013. The facility uses "gate valves" to hold/release storm water. To date the facility conducts weekly drum/tank inspections but has not used any inspection records to document the storm water releases. Immediately begin using storm water release forms and retain them for inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	05-19-2009
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections

VISTA PAINT CORP (Continued) **1000395320**

Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/19/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 09-17-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 01/08/2019. SITE MAP LACKS NEW H3 ROOM.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility shall revise acetone and propane submittals.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

VISTA PAINT CORP (Continued) **1000395320**

Eval Date:	10-10-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Inspection authority granted by Vista Paints/Long. SPCC on site and available for review. The tier 1 SPCc was written on 1-2010. It was amended on 10-2013. It needs to be re certified before 1-2015. All aboveground storage tanks (ASTs) are empty, closed and labeled as empty. Facility has only 55 gallon drums of petroleum products that are subject to SPCC requirements. Use the entire facility as the secondary containment. There is a cinder block wall with removable gates that separate the outside chemical storage area from the nearby storm drain channel. The secondary containment appears to be "minimal" however, all the 55 gallon drums that contain regulated petroleum products are stored at the other end of the parking lot and a release of 55 gallons would most likely not make it to the containment area. Facility has 5 USTs on site. 3 are not being used and 2 contain [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-22-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Facility has water based paint sent off as non-hazardous waste. Employees are reported to be trained. Emergency plan information is posted in the plant office area. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-02-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

VISTA PAINT CORP (Continued) **1000395320**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-28-2007
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the hazardous waste (HW) inspection. Inspection authority granted by Vista Paints/Long. Laytex paint recycled as non-hazardous. Fish bio-assay shows non hazardous. Non hazardous waste manifests reviewed. Oil based paint (not made on site, paint purchased from outside vendors and if not used), hauled as HW. Manifests reviewed. Universal wastes (light tubes, computers and batteries) hauled as E-waste. Manifests reviewed. Paint spills/absorbent hauled as HW. Manifests reviewed. Facility will cease oil based paint waste within the next year. HWs are properly stored on site and properly labeled. Inside warehouse. Annual training. Records reviewed. HMBEP plan on file for FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-17-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations A13 and A49 listed on the 10-10-13 inspection are abated this date with the updated SPCC. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-22-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine above ground petroleum storage tank inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked through the facility. Oil tanks have been removed. The only oil present on site was two 55 gallon drums of hydraulic oil. Facility will be removed from the program.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.

VISTA PAINT CORP (Continued) **1000395320**

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste recycler inspection. Inspection authority granted by Vista Paints/ John Long. This facility no longer recycles the waste oil based paints from their own store or the satellite stores. All non usable oil based paints are hauled away as hazardous waste from each store. The satellite stores do return off spec and mis-tint laytex paints to this location for re blending into new paints at the factory. These paints have been tested via a fish bio-assay and determined no be non hazardous. Any re blending does not require a "recyclable materials exemption" nor any regulatory paperwork. This inspection program will be removed from the inspection database via anRUR.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-09-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Enforcement Action:

Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Site Address:	2020 E ORANGETHORPE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-28-2007
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	California Environmental Protection Agency
Enf Action Program:	HWLQG
Enf Action Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION

VISTA PAINT CORP (Continued) **1000395320**

Site Address: 2020 E ORANGETHORPE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-19-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Derek Marin
Entity Title: Director Environmental Health & Safety
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Derek Marin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831-2726
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Derek Marin
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana

VISTA PAINT CORP (Continued) **1000395320**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: Vista Paint Corporation
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 680-3800

Affiliation Type Desc: Operator
Entity Name: Vista Paint Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 680-3800

Affiliation Type Desc: Parent Corporation
Entity Name: Vista Paint Corp.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 406957
CERS ID: 10151999
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 03-28-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 03/28/2007.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 09-17-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

VISTA PAINT CORP (Continued) **1000395320**

Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/08/2019. FACILITY SHALL DISCLOSE LEAD ACID BATTERIES IN LIQUID AND REMOVE ALL CHEMICALS BELOW THRESHOLD REPORTING REQUIREMENTS FROM CHEMICAL INVENTORY. CHEMICAL INVENTORY LOCATIONS DO NOT REFLECT NEW H3 ROOM.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	10-10-2013
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 10/17/2013. The tier 1 SPCC lists "not applicable" under section #3. The appropriate boxes have been checked for this section. Please amend the SPCC and remove the "not applicable" verbiage and under table G-10, please amend the section regarding buried tanks to reflect that the site doe shave USTs on site.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	06-01-2010
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Violation Date:	10-10-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to close containment bypass valves when not draining rainwater.
Violation Notes:	Returned to compliance on 10/17/2013. The facility uses "gate valves" to hold/release storm water. To date the facility conducts weekly drum/tank inspections but has not used any inspection records to document the storm water releases. Immediately begin using storm water release forms and retain them for inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	406957
Site Name:	VISTA PAINT CORPORATION

VISTA PAINT CORP (Continued) **1000395320**

Violation Date: 05-19-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/19/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 09-17-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 01/08/2019. SITE MAP LACKS NEW H3 ROOM.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility shall revise acetone and propane submittals.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP

VISTA PAINT CORP (Continued) **1000395320**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Inspection authority granted by Vista Paints/Long. SPCC on site and available for review. The tier 1 SPCc was written on 1-2010. It was amended on 10-2013. It needs to be re certified before 1-2015. All aboveground storage tanks (ASTs) are empty, closed and labeled as empty. Facility has only 55 gallon drums of petroleum products that are subject to SPCC requirements. Use the entire facility as the secondary containment. There is a cinder block wall with removable gates that separate the outside chemical storage area from the nearby storm drain channel. The secondary containment appears to be "minimal" however, all the 55 gallon drums that contain regulated petroleum products are stored at the other end of the parking lot and a release of 55 gallons would most likely not make it to the containment area. Facility has 5 USTs on site. 3 are not being used and 2 contain [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-22-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Facility has water based paint sent off as non-hazardous waste. Employees are reported to be trained. Emergency plan information is posted in the plant office area. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-02-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health

VISTA PAINT CORP (Continued) **1000395320**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-28-2007
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the hazardous waste (HW) inspection. Inspection authority granted by Vista Paints/Long. Laytex paint recycled as non-hazardous. Fish bio-assay shows non hazardous. Non hazardous waste manifests reviewed. Oil based paint (not made on site, paint purchased from outside vendors and if not used), hauled as HW. Manifests reviewed. Universal wastes (light tubes, computers and batteries) hauled as E-waste. Manifests reviewed. Paint spills/absorbent hauled as HW. Manifests reviewed. Facility will cease oil based paint waste within the next year. HWs are properly stored on site and properly labeled. Inside warehouse. Annual training. Records reviewed. HMBEP plan on file for FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-17-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations A13 and A49 listed on the 10-10-13 inspection are abated this date with the updated SPCC. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-22-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine above ground petroleum storage tank inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked through the facility. Oil tanks have been removed. The only oil present on site was two 55 gallon drums of hydraulic oil. Facility will be removed from the program.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-03-2013

VISTA PAINT CORP (Continued) **1000395320**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Set inspection date for 10-10-13/1330 with John Long.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste recycler inspection. Inspection authority granted by Vista Paints/ John Long. This facility no longer recycles the waste oil based paints from their own store or the satellite stores. All non usable oil based paints are hauled away as hazardous waste from each store. The satellite stores do return off spec and mis-tint laytex paints to this location for re blending into new paints at the factory. These paints have been tested via a fish bio-assay and determined no be non hazardous. Any re blending does not require a "recyclable materials exemption" nor any regulatory paperwork. This inspection program will be removed from the inspection database via anRUR.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-09-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Enforcement Action:

Site ID:	406957
Site Name:	VISTA PAINT CORPORATION
Site Address:	2020 E ORANGETHORPE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-28-2007
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	California Environmental Protection Agency
Enf Action Program:	HWLQG
Enf Action Source:	CERS

VISTA PAINT CORP (Continued) **1000395320**

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Site Address: 2020 E ORANGETHORPE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-19-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Derek Marin
Entity Title: Director Environmental Health & Safety
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Derek Marin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831-2726
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Derek Marin
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: Vista Paint Corporation
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 680-3800

Affiliation Type Desc: Operator
Entity Name: Vista Paint Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 680-3800

Affiliation Type Desc: Parent Corporation
Entity Name: Vista Paint Corp.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

SWEEPS UST:
Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City: FULLERTON
Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 30-013-004043-000001
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: M.V. FUEL
STG: P
Content: TEXANOL

VISTA PAINT CORP (Continued) **1000395320**

Number Of Tanks: 7

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City: FULLERTON
Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 1
SWRCB Tank Id: 30-013-004043-000002
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: PROPILENE GL
Number Of Tanks: Not reported

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City: FULLERTON
Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 3
SWRCB Tank Id: 30-013-004043-000003
Tank Status: A
Capacity: 6000
Active Date: 04-01-92
Tank Use: CHEMICAL
STG: P
Content: ETHYLENE GLY
Number Of Tanks: Not reported

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City: FULLERTON
Status: Active
Comp Number: 4043
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-01-92
Action Date: 04-01-92
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 30-013-004043-000004
Tank Status: A
Capacity: 6000
Active Date: 04-01-92

VISTA PAINT CORP (Continued) **1000395320**

Tank Use:	CHEMICAL
STG:	P
Content:	LACQUER THIN
Number Of Tanks:	Not reported

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	4043
Number:	1
Board Of Equalization:	Not reported
Referral Date:	04-01-92
Action Date:	04-01-92
Created Date:	12-31-88
Owner Tank Id:	5
SWRCB Tank Id:	30-013-004043-000005
Tank Status:	A
Capacity:	6000
Active Date:	04-01-92
Tank Use:	CHEMICAL
STG:	P
Content:	PAINT THINNE
Number Of Tanks:	Not reported

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	4043
Number:	1
Board Of Equalization:	Not reported
Referral Date:	04-01-92
Action Date:	04-01-92
Created Date:	12-31-88
Owner Tank Id:	6
SWRCB Tank Id:	30-013-004043-000006
Tank Status:	A
Capacity:	10000
Active Date:	04-01-92
Tank Use:	EMPTY
STG:	P
Content:	NEVER USED
Number Of Tanks:	Not reported

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	4043
Number:	1
Board Of Equalization:	Not reported
Referral Date:	04-01-92
Action Date:	04-01-92
Created Date:	12-31-88
Owner Tank Id:	7
SWRCB Tank Id:	30-013-004043-000007

VISTA PAINT CORP (Continued) **1000395320**

Tank Status: A
Capacity: 10000
Active Date: 04-01-92
Tank Use: EMPTY
STG: P
Content: NEVER USED
Number Of Tanks: Not reported

HIST UST:
Name: VISTA PAINT CORPORATION
Address: 2020 E ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
File Number: 0002D719
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D719.pdf
Region: STATE
Facility ID: 00000019389
Facility Type: Other
Other Type: PAINT MANUFACTURER
Contact Name: JOHN GREENLEAF
Telephone: 7146803800
Owner Name: VISTA PAINT CORPORATION
Owner Address: 2020 E. ORANGETHORPE
Owner City,St,Zip: FULLERTON, CA 92631
Total Tanks: 0011

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 7
Year Installed: 1981
Tank Capacity: 00006000
Tank Used for: PRODUCT

VISTA PAINT CORP (Continued) **1000395320**

Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	8
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	4
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	Not reported
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	007
Container Num:	5
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	008
Container Num:	6
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	009
Container Num:	9
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	010
Container Num:	10
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None

VISTA PAINT CORP (Continued) **1000395320**

Tank Num: 011
Container Num: 16
Year Installed: 1981
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30016366
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146803800
Mail To: Not reported
Mailing Address: 2020 E ORANGETHORPE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

US AIRS (AFS):
Envid: 1000395320
Region Code: 09
County Code: CA059
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
D and B Number: Not reported
Facility Site Name: VISTA PAINT CORP
Primary SIC Code: 2851
NAICS Code: 325510
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1998-10-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2006-03-29 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2008-05-16 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2009-01-09 00:00:00
Activity Group: Case File

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2010-05-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2013-05-24 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-30 00:00:00
Activity Status Date: 2015-06-10 16:25:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-05-21 00:00:00
Activity Status Date: 2015-06-10 16:27:54
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:24:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:31:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-12-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-09-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2007-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2014-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-04-13 00:00:00
Activity Status Date: 1987-04-13 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-06-10 00:00:00
Activity Status Date: 1987-06-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-12-22 00:00:00
Activity Status Date: 2005-12-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-03-28 00:00:00
Activity Status Date: 2008-03-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-11-05 00:00:00
Activity Status Date: 2008-11-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-04-08 00:00:00
Activity Status Date: 2010-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-07 00:00:00
Activity Status Date: 2013-03-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-25 00:00:00
Activity Status Date: 2005-08-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-11-28 00:00:00
Activity Status Date: 2007-11-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-26 00:00:00
Activity Status Date: 2008-08-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-11 00:00:00
Activity Status Date: 2009-09-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-28 00:00:00
Activity Status Date: 2012-08-28 00:00:00
Activity Group: Enforcement Action

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-10-05 00:00:00
Activity Status Date: 1998-10-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Judicial
Activity Status: Closed

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-04-27 11:27:45
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2006-03-29 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-05-16 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: Not reported
Activity Status Date: 2009-01-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2010-05-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2013-05-24 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-10 00:00:00
Activity Status Date: 2015-06-10 16:26:37
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-04-30 00:00:00
Activity Status Date: 2015-06-10 16:25:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-05-21 00:00:00
Activity Status Date: 2015-06-10 16:27:54
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:24:48
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-03-31 00:00:00
Activity Status Date: 2016-04-27 11:31:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2006-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

VISTA PAINT CORP (Continued) **1000395320**

Activity Date: 2013-01-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900

VISTA PAINT CORP (Continued) **1000395320**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-01-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-12-22 00:00:00
Activity Status Date: 2005-12-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-03-28 00:00:00
Activity Status Date: 2008-03-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-11-05 00:00:00
Activity Status Date: 2008-11-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

VISTA PAINT CORP (Continued) **1000395320**

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-04-08 00:00:00
Activity Status Date: 2010-04-08 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-07 00:00:00
Activity Status Date: 2013-03-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-25 00:00:00
Activity Status Date: 2005-08-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-28 00:00:00
Activity Status Date: 2007-11-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-26 00:00:00
Activity Status Date: 2008-08-26 00:00:00
Activity Group: Enforcement Action

VISTA PAINT CORP (Continued) **1000395320**

Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-11 00:00:00
Activity Status Date: 2009-09-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-28 00:00:00
Activity Status Date: 2012-08-28 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900107
Facility Registry ID: 110000479900
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-03-31 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

EMI:
Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 2846
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

VISTA PAINT CORP (Continued) **1000395320**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 2846
Air District Name: SC
SIC Code: 2846
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 2846
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 2846
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8

VISTA PAINT CORP (Continued) **1000395320**

Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD

VISTA PAINT CORP (Continued) **1000395320**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	20
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	20
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	2846

VISTA PAINT CORP (Continued) **1000395320**

Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.5
Reactive Organic Gases Tons/Yr:	20.25
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.461
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.41

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16.03484
Reactive Organic Gases Tons/Yr:	15.841101716
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.472
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.4248

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.74594370781642004
Reactive Organic Gases Tons/Yr:	12.585
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.545
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.4905

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 93231
Year:	2007

VISTA PAINT CORP (Continued) **1000395320**

County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.74594370781642004
Reactive Organic Gases Tons/Yr:	12.585
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.545
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.4905

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.870627639633095655
Reactive Organic Gases Tons/Yr:	5.79844122959
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.41000007473044
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.369000067257396

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.7653154299018099
Reactive Organic Gases Tons/Yr:	3.7199139015
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.31000006050000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27900005444999998

Name:	VISTA PAINT CORP

VISTA PAINT CORP (Continued) **1000395320**

Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.1924728794007402
Reactive Organic Gases Tons/Yr:	3.1541598885600002
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.31897003749620001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.28707303374658

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6561081431
Reactive Organic Gases Tons/Yr:	2.6241422646
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.30467000158
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27420300142

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.944884961
Reactive Organic Gases Tons/Yr:	1.921750306
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.33437002169

VISTA PAINT CORP (Continued) **1000395320**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.30093301952

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.376019986
Reactive Organic Gases Tons/Yr:	2.3479400001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.38483000862
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.34634700776

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.0225990468
Reactive Organic Gases Tons/Yr:	1.9917738
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.43288535
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.389596815

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	2846
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1761160878
Reactive Organic Gases Tons/Yr:	2.146203
Carbon Monoxide Emissions Tons/Yr:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0.540205
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.4861968

NPDES:
Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I013111
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 04/15/1997
Operator Name: Vista Paint Corp
Operator Address: 2020 E Orangethorpe Ave
Operator City: Fullerton
Operator State: California
Operator Zip: 92831

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 208877
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I013111
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/15/1997
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Vista Paint Corp
Discharge Address: 2020 E Orangethorpe Ave
Discharge City: Fullerton
Discharge State: California
Discharge Zip: 92831
Received Date: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208877
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013111
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/15/1997
Status:	Active
Status Date:	04/15/1997
Place Size:	287120
Place Size Unit:	SqFt
Contact:	John Long
Contact Title:	Director EHS
Contact Phone:	714-626-6604
Contact Phone Ext:	Not reported
Contact Email:	jlong@vistapaint.com
Operator Name:	Vista Paint Corp
Operator Address:	2020 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	JOHN LONG
Operator Contact Title:	Director of EHS
Operator Contact Phone:	714-680-3800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jlong@vistapaint.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-797-2796
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	John Long
Certifier Title:	Director EHS
Certification Date:	25-FEB-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208877
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I013111
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/15/1997
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2020 E Orangethorpe Ave
Discharge Name:	Vista Paint Corp
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208877
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

WDID:	8 30I013111
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/15/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vista Paint Corp
Discharge Address:	2020 E Orangethorpe Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208877
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013111
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/15/1997
Status:	Active
Status Date:	04/15/1997
Place Size:	287120
Place Size Unit:	SqFt
Contact:	John Long
Contact Title:	Director EHS
Contact Phone:	714-626-6604
Contact Phone Ext:	Not reported
Contact Email:	jlong@vistapaint.com
Operator Name:	Vista Paint Corp
Operator Address:	2020 E Orangethorpe Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	JOHN LONG
Operator Contact Title:	Director of EHS
Operator Contact Phone:	714-680-3800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jlong@vistapaint.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-797-2796
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	John Long
Certifier Title:	Director EHS
Certification Date:	25-FEB-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	VISTA PAINT CORPORATION
Address:	2020 E ORANGETHORPE AVE
City:	FULLERTON
Facility ID:	Santa Ana River 30I013111
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7146803800
Facility Contact:	JEROME FISHER
Agency Name:	VISTA PAINT CORPORATION
Agency Address:	2020 E ORANGETHORPE AVE
Agency City,St,Zip:	FULLERTON 92831
Agency Contact:	JEROME FISHER
Agency Telephone:	7146803800
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported

VISTA PAINT CORP (Continued) **1000395320**

Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	VISTA PAINT CORP
Address:	2020 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Vista Paint Corp
Agency Address:	2020 E Orangethorpe Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS:	2851
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I013111
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/15/1997
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	2
Latitude:	33.85965
Longitude:	-117.89504

CERS:

Name:	VISTA PAINT CORPORATION
Address:	2020 EAST ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831

VISTA PAINT CORP (Continued) **1000395320**

Site ID: 83741
CERS ID: 110000479900
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: Jerome Fischer
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JOHN LONG
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Company
Entity Name: Vista Paint Corp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: JOHN LONG
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: 7146266604

Affiliation Type Desc: Technical Contact
Entity Name: JOHN LONG
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: 7146266604

Affiliation Type Desc: Environmental Contact
Entity Name: JOHN H LONG
Entity Title: DIR CORP ENV HEALTH AND SAFETY

VISTA PAINT CORP (Continued) **1000395320**

Affiliation Address: 2020 E ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST PO Name
Entity Name: VIS PNT CORPRT
Entity Title: Not reported
Affiliation Address: 2020 E ORANGETHROPE AVE
Affiliation City: FULLERTON
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: JOHN LONG
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: VISTA PAINT CORP
Address: 2020 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 503876
CERS ID: 270707
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 503876
Site Name: Vista Paint Corp
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 503876
Site Name: Vista Paint Corp
Violation Date: 07-02-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 503876
Site Name: Vista Paint Corp

VISTA PAINT CORP (Continued) **1000395320**

Violation Date:	04-18-2001
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	Staff received a complaint about a non-stormwater discharge containing paint residue. Based on the discharge it is determined that the SWPPP contains inadequate spill control BMPs, or listed BMPs were not used proplerly. SWPPP must be updated.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Violation Date:	07-02-2012
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2011-2012 Annual Report by July 1, 2012 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Violation Date:	07-02-2011
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Violation Date:	07-02-2008
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 07-08 Annual Report by July 1 deadline.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Violation Date:	11-29-2017
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	Unauthorized Discharge
Violation Notes:	Evidence of unauthorized non-storm water discharges from an eye wash station observed in the storm swale on the northwest side of the facility near the warehouse. Possible releases of NSWD from secondary containment valves.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Violation Date:	11-29-2017

VISTA PAINT CORP (Continued) **1000395320**

Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Lack of BMPs and secondary containment for totes, drums, and paint products. Deficient sweeping/housekeeping around drum storage area. No BMPS were observed to prevent sediment runoff from fire pump construction.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 503876
Site Name: Vista Paint Corp
Violation Date: 01-02-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Stains and spills around facility. Condensate & oil coming out of compressor area. SWPPP out of date. Unauthorized discharge into flood channel from hosing down driveway of maint. Garage. Black dust and oily material observed floating in the water.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 503876
Site Name: Vista Paint Corp
Violation Date: 01-02-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Paint residue in storm swales. Oil and condensate leeking from compressor. Broken bags of sand spilling into storm drain. Numerous paint and chemical drums (ie. no lids) without secondary containment along flood control channel. Poor housekeeping.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-02-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Inspection was also follow up for a fire - info from Karen Ashby, Orange County RFRD. Liquid paint stains noted on east side of main building, coming out of a door. White staining and spilling near ASTs (east side of facility). Evidence of paint resdidues in storm swale on east side of building. Condensate and oil coming out of compressor area. Plastic bags of sand leaking into storm drain and flood control channel. Numerous 55 gallon drums without secondary containment along flood channel and by field on west side of building. Poor housekeeping. Fresh 1 gallon spill and crushed container noted by AAB and cleaned up as inspectors watched. On south side of the facility leaking latex residue from ASTs. SWPPP needs to be updated ('94). As leaving the inspection there was an unauthorized discharge into the flood control channel as the mechanic hosed down the driveway of the maintenance garage. Black dust and oily material observed floating in the water.
Eval Division: Water Boards

VISTA PAINT CORP (Continued) **1000395320**

Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-20-2002
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	See attachment
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Complaint Inspection
Eval Date:	04-20-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	See attachment
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-19-2009
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted an inspection of the above facility on August 19, 2009. Staff met with Graham Swan (Plant Mgr.) and John Long (Environmental Mgr). SWPPP was certified at time of inspection. SWPPP did not contain training records. Graham Swan said he would put those in by 8/28/09. Good housekeeping. Proper BMP use.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	Yes
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board Staff conducted a compliance inspection of the above facility on November 29, 2017. The SWPPP was reviewed and no violations were observed. A site walk was then conducted. Totes, drums, and paint products were observed stored outside without BMPs or secondary containment. Additional miscellaneous chemical products were stored outside without BMPs. Secondary containment valves observed with signs reading ?Wet Season Check Before Draining?. Spill kit needed near southeast side near drum and tote storage. Totes were observed stored on storm swale. Soapy water discharge observed in storm swale. Mr. Long found the discharge was from an eye wash station. Increase sweeping and housekeeping needed around drum storage area. Fire pump construction was taking place at the northern portion of the property, parallel to Orangethorpe Ave. BMPs were not observed or in place to prevent sediment runoff from the property into the storm gutter.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

VISTA PAINT CORP (Continued) **1000395320**

Enforcement Action:

Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-03-2001
Enf Action Type:	Notice of Violation
Enf Action Description:	Notice of Violation
Enf Action Notes:	NOV mailed 1/3/2001.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-03-2001
Enf Action Type:	Notice of Violation
Enf Action Description:	Notice of Violation
Enf Action Notes:	Stains and spills around facility. Condensate & oil coming out of compressor area. SWPPP out of date. Unauthorized discharge into flood channel from hosing down driveway of maint. Garage. Black dust and oily material observed floating in the water.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	05-16-2001
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Staff received a complaint about a non-stormwater discharge containing paint residue. Based on the discharge it is determined that the SWPPP contains inadequate spill control BMPs, or listed BMPs were not used proplerly. SWPPP must be updated.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-30-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW

VISTA PAINT CORP (Continued) **1000395320**

Enf Action Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-31-2012
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2011-2012 Annual Report by July 1, 2012 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2008
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to submit 07-08 Annual Report by July 1 deadline.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2011
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	503876
Site Name:	Vista Paint Corp
Site Address:	2020 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-04-2017
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Lack of BMPs and secondary containment for industrial products. Deficient sweeping/housekeeping around drum storage area. No BMPS were observed to prevent sediment runoff from fire pump construction. Evidence of unauthorized non-storm water discharge from eye wash station. Possible releases from secondary containment valves.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

VISTA PAINT CORP (Continued) **1000395320**

Affiliation:
- Affiliation Type Desc: Owner/Operator
- Entity Name: Vista Paint Corp
- Entity Title: Operator
- Affiliation Address: 2020 E Orangethorpe Ave
- Affiliation City: Fullerton
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: 92831
- Affiliation Phone: Not reported

- Name: VISTA PAINT CORPORATION
- Address: 2020 E ORANGETHORPE
- City,State,Zip: FULLERTON, CA 92831
- Site ID: 406957
- CERS ID: 10151999
- CERS Description: Chemical Storage Facilities

Violations:
- Site ID: 406957
- Site Name: VISTA PAINT CORPORATION
- Violation Date: 03-28-2007
- Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
- Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
- Violation Notes: Returned to compliance on 03/28/2007.
- Violation Division: California Environmental Protection Agency
- Violation Program: HWLQG
- Violation Source: CERS

- Site ID: 406957
- Site Name: VISTA PAINT CORPORATION
- Violation Date: 09-17-2018
- Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
- Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
- Violation Notes: Returned to compliance on 01/08/2019. FACILITY SHALL DISCLOSE LEAD ACID BATTERIES IN LIQUID AND REMOVE ALL CHEMICALS BELOW THRESHOLD REPORTING REQUIREMENTS FROM CHEMICAL INVENTORY. CHEMICAL INVENTORY LOCATIONS DO NOT REFLECT NEW H3 ROOM.
- Violation Division: Fullerton City Fire Department
- Violation Program: HMRRP
- Violation Source: CERS

- Site ID: 406957
- Site Name: VISTA PAINT CORPORATION
- Violation Date: 10-10-2013
- Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
- Violation Description: APSA Program - Administration/Documentation - General
- Violation Notes: Returned to compliance on 10/17/2013. The tier 1 SPCC lists "not applicable" under section #3. The appropriate boxes have been checked for this section. Please amend the SPCC and remove the "not

VISTA PAINT CORP (Continued) **1000395320**

applicable" verbiage and under table G-10, please amend the section regarding buried tanks to reflect that the site doe shave USTs on site.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 06-01-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 10-10-2013
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to close containment bypass valves when not draining rainwater.
Violation Notes: Returned to compliance on 10/17/2013. The facility uses "gate valves" to hold/release storm water. To date the facility conducts weekly drum/tank inspections but has not used any inspection records to document the storm water releases. Immediately begin using storm water release forms and retain them for inspection.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 05-19-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/19/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Violation Date: 09-17-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 01/08/2019. SITE MAP LACKS NEW H3 ROOM.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP

VISTA PAINT CORP (Continued) **1000395320**

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-01-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility shall revise acetone and propane submittals.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Inspection authority granted by Vista Paints/Long. SPCC on site and available for review. The tier 1 SPCc was written on 1-2010. It was amended on 10-2013. It needs to be re certified before 1-2015. All aboveground storage tanks (ASTs) are empty, closed and labeled as empty. Facility has only 55 gallon drums of petroleum products that are subject to SPCC requirements. Use the entire facility as the secondary containment. There is a cinder block wall with removable gates that separate the outside chemical storage area from the nearby storm drain channel. The secondary containment appears to be "minimal" however, all the 55 gallon drums that contain regulated petroleum products are stored at the other end of the parking lot and a release of 55 gallons would most likely not make it to the containment area. Facility has 5 USTs on site. 3 are not being

VISTA PAINT CORP (Continued) **1000395320**

used and 2 contain [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Set inspection date for 10-10-13/1330 with John Long.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Facility has water based paint sent off as non-hazardous waste. Employees are reported to be trained. Emergency plan information is posted in the plant office area. The dumpster/enclosure was observed, no signs of dumping.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-02-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATION OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2007
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: ORANGE COUNTY
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the hazardous waste (HW) inspection. Inspection authority granted by Vista Paints/Long. Laytex paint recycled as non-hazardous. Fish bio-assay shows non hazardous. Non hazardous waste manifests reviewed. Oil based paint (not made on site, paint purchased from

VISTA PAINT CORP (Continued) **1000395320**

outside vendors and if not used), hauled as HW. Manifests reviewed. Universal wastes (light tubes, computers and batteries) hauled as E-waste. Manifests reviewed. Paint spills/absorbent hauled as HW. Manifests reviewed. Facility will cease oil based paint waste within the next year. HWs are properly stored on site and properly labeled. Inside warehouse. Annual training. Records reviewed. HMBEP plan on file for FFD.

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

Eval General Type: Other/Unknown
Eval Date: 10-17-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violations A13 and A49 listed on the 10-10-13 inspection are abated this date with the updated SPCC. No outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine above ground petroleum storage tank inspection. Consent to inspect and take any necessary photos was given by John Long, EHS director and Joe Alvarez, EHS coordinator. Walked through the facility. Oil tanks have been removed. The only oil present on site was two 55 gallon drums of hydraulic oil. Facility will be removed from the program.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Set inspection date for 10-10-13/1330 with John Long.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Set inspection date for 10-10-13/1330 with John Long.
Eval Division: Orange County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2013
Violations Found: No
Eval Type: Routine done by local agency

VISTA PAINT CORP (Continued) **1000395320**

Eval Notes: On site for the annual hazardous waste recycler inspection. Inspection authority granted by Vista Paints/ John Long. This facility no longer recycles the waste oil based paints from their own store or the satellite stores. All non usable oil based paints are hauled away as hazardous waste from each store. The satellite stores do return off spec and mis-tint laytex paints to this location for re blending into new paints at the factory. These paints have been tested via a fish bio-assay and determined no be non hazardous. Any re blending does not require a "recyclable materials exemption" nor any regulatory paperwork. This inspection program will be removed from the inspection database via anRUR.
Eval Division: Orange County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-09-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Mark Sutphin
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Site Address: 2020 E ORANGETHORPE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-28-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Site ID: 406957
Site Name: VISTA PAINT CORPORATION
Site Address: 2020 E ORANGETHORPE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-19-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Derek Marin
Entity Title: Director Environmental Health & Safety
Affiliation Address: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Derek Marin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2020 EAST ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-2726
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Derek Marin
Entity Title:	Not reported
Affiliation Address:	2020 EAST ORANGETHORPE AVE
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	Vista Paint Corporation
Entity Title:	Not reported
Affiliation Address:	2020 EAST ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 680-3800
Affiliation Type Desc:	Operator

VISTA PAINT CORP (Continued) **1000395320**

Entity Name: Vista Paint Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 680-3800

Affiliation Type Desc: Parent Corporation
Entity Name: Vista Paint Corp.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: VISTA PAINT CORPORATION
Address: 2020 EAST ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 83741
CERS ID: 92631VSTPN2020E
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: Jerome Fischer
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JOHN LONG
Entity Title: Not reported
Affiliation Address: 2020 EAST ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Company
Entity Name: Vista Paint Corp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

VISTA PAINT CORP (Continued) **1000395320**

Affiliation Type Desc:	Public Contact
Entity Name:	JOHN LONG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7146266604

Affiliation Type Desc:	Technical Contact
Entity Name:	JOHN LONG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7146266604

Affiliation Type Desc:	Environmental Contact
Entity Name:	JOHN H LONG
Entity Title:	DIR CORP ENV HEALTH AND SAFETY
Affiliation Address:	2020 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST PO Name
Entity Name:	VIS PNT CORPRT
Entity Title:	Not reported
Affiliation Address:	2020 E ORANGETHROPE AVE
Affiliation City:	FULLERTON
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	JOHN LONG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	ORANGE COUNTY NORTH BASIN - VISTA PAINT
Address:	2020 EAST ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	435875
CERS ID:	T10000011480
CERS Description:	Cleanup Program Site

VISTA PAINT CORP (Continued) **1000395320**

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CHAD NISHIDA - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 Main Street #500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823252

G55 **VISTA PAINT CORPORATION** **CA UST** **U004264305**
SW **2020 E ORANGETHORPE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.021 mi.
111 ft. **Site 6 of 7 in cluster G**

Relative: UST:
Lower

Name:	VISTA PAINT CORPORATION
Address:	2020 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	FA0024882
Permitting Agency:	Orange County Environmental Health
Latitude:	33.85866
Longitude:	-117.89527

Actual:
185 ft.

G56 **CA AST** **A100336841**
SW **2020 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA**
0.021 mi.
111 ft. **Site 7 of 7 in cluster G**

Relative: AST:
Lower

Name:	Not reported
Address:	2020 E ORANGETHORPE AVE
City/Zip:	FULLERTON,
Certified Unified Program Agencies:	Orange
Owner:	VISTA PAINT
Total Gallons:	22,225
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported

Actual:
185 ft.

(Continued) **A100336841**

Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

C57 **HORIZON HIGH REACH & EQUIP CO** **RCRA-SQG** **1000265272**
SSE **2230 E ORANGETHORPE AVE** **CA CERS HAZ WASTE** **CAD982403453**
< 1/8 **FULLERTON, CA 92831** **CA Orange Co. Industrial Site**
0.021 mi. **FINDS**
112 ft. **Site 5 of 9 in cluster C** **ECHO**
CA EMI
Relative: **CA HAZNET**
Higher **CA CERS**

Actual:
188 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	HORIZON HIGH REACH & EQUIP CO
Facility address:	2230 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD982403453
Mailing address:	P O BOX 6690 FULLERTON, CA 92634
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

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

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

Historical Generators:
Date form received by agency: 02/16/1990
Site name: HORIZON HIGH REACH & EQUIP CO
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 10/03/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

CERS HAZ WASTE:
Site ID: 142757
CERS ID: 10406785
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 06-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/26/2016. 6-2-16 annual update required,

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

add motor oil (375 gal) to inventory.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 10-03-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/03/2016. -Oily water waste container label missing facility information and accumulation start date. -Completely and accurately fill in missing information on hazardous waste label, corrected on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 08-22-2013
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 09/18/2013. The facility was unable to locate the waste antifreeze manifests. Please find the manifests for the waste antifreeze for the last 3 years and submit to this office for review. Attached is a "Certificate of Return to Compliance' (CRC). Please complete the CRC and mail it back to me with the manifest copies in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste inspection. Permission to inspect granted by Pete's/Brina Orozco. All HWs were stored in non-leaking tanks/drums. All were properly labeled. All were stored closed. Trash and facility were reviewed for HW spills/disposal and found clean. OJT training and FD emergency plan on site. Waste oil/oil filters/clarifier waste manifests were on site and reviewed. OK. See violations for waste antifreeze manifests.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Eval Date:	09-05-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the "certificate of return to compliance" and manifests to verify the antifreeze is bing manifested. Abate violation # W038 on the 8-22-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-03-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by James Van Horn, assistant manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility mixes their ethylene glycol and used oil waste and has it hauled away as contaminated oil waste. Containers were closed and not properly labeled, oily water waste labels were missing all facility information and accumulation start date, corrected on-site. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the office area. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review shows an outstanding violation for this site. It was abated within in 2 weeks. Incorrect violation list.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-20-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Eval Date:	06-02-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	6-2-16 annual update required, add motor oil (220 gal) to inventory. 7-26-16 updated disclosure received.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	142757
Facility Name:	PETES ROAD SERVICE INC
Env Int Type Code:	HWG
Program ID:	10406785
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.858800
Longitude:	-117.892760

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	RICK CHAVEZ
Entity Title:	SAFETY MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Operator
Entity Name:	NOE LARA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 446-1200

Affiliation Type Desc:	Parent Corporation
Entity Name:	Pete’s Road Service, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

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

Affiliation Type Desc: Environmental Contact
Entity Name: RICK CHAVEZ
Entity Title: Not reported
Affiliation Address: 2230 E. ORANGETHOPRE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: RICK CHAVEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2230 E ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Orange Co. Industrial Site:
Name: THRIFTY CLEAN
Address: 2230 W ORANGETHORP E AVE
City,State,Zip: FULLERTON, CA 92633
Case ID: 95IC007
Record ID: RO0000526
Current Status: CLOSED 6/2/1995
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

FINDS:

Registry ID: 110009544573

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

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

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

ECHO:

Envid:	1000265272
Registry ID:	110009544573
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009544573

EMI:

Name:	SERV MFG
Address:	2230 E ORANGETHORPE AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	48322
Air District Name:	SC
SIC Code:	3531
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

Name:	HORIZON HIGH REACH & EQUIP CO
Address:	2230 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2000
GEPAID:	CAD982403453
Contact:	HORIZON HIGH REACH & EQUIP CO
Telephone:	5629052628
Mailing Name:	Not reported
Mailing Address:	1215 W LAMBERT RD
Mailing City,St,Zip:	BREA, CA 928210000
Gen County:	Orange
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Tons:	0.38
CA Waste Code:	221-Waste oil and mixed oil
Method:	H01-Transfer Station
Facility County:	Orange

Name:	HORIZON HIGH REACH & EQUIP CO
Address:	2230 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2000
GEPAID:	CAD982403453
Contact:	HORIZON HIGH REACH & EQUIP CO
Telephone:	5629052628

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Mailing Name: Not reported
Mailing Address: 1215 W LAMBERT RD
Mailing City,St,Zip: BREA, CA 928210000
Gen County: Orange
TSD EPA ID: CAL000113451
TSD County: Los Angeles
Tons: 0.255
CA Waste Code: 343-Unspecified organic liquid mixture
Method: R01-Recycler
Facility County: Orange

Name: HORIZON HIGH REACH & EQUIP CO
Address: 2230 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 2000
GEPAID: CAD982403453
Contact: HORIZON HIGH REACH & EQUIP CO
Telephone: 5629052628
Mailing Name: Not reported
Mailing Address: 1215 W LAMBERT RD
Mailing City,St,Zip: BREA, CA 928210000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 3.25
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Orange

Name: HORIZON HIGH REACH & EQUIP CO
Address: 2230 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 2000
GEPAID: CAD982403453
Contact: HORIZON HIGH REACH & EQUIP CO
Telephone: 5629052628
Mailing Name: Not reported
Mailing Address: 1215 W LAMBERT RD
Mailing City,St,Zip: BREA, CA 928210000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.1668
CA Waste Code: 132-Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Method: H01-Transfer Station
Facility County: Orange

Name: HORIZON HIGH REACH & EQUIP CO
Address: 2230 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 2000
GEPAID: CAD982403453
Contact: HORIZON HIGH REACH & EQUIP CO
Telephone: 5629052628
Mailing Name: Not reported
Mailing Address: 1215 W LAMBERT RD
Mailing City,St,Zip: BREA, CA 928210000

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Gen County: Orange
TSD EPA ID: AZD009015389
TSD County: 99
Tons: 0.05
CA Waste Code: 512-Other empty containers 30 gallons or more
Method: R01-Recycler
Facility County: Orange

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

CERS:
Name: PETES ROAD SERVICE INC
Address: 2230 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 142757
CERS ID: 10406785
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 06-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/26/2016. 6-2-16 annual update required, add motor oil (375 gal) to inventory.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 10-03-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/03/2016. -Oily water waste container label missing facility information and accumulation start date. -Completely and accurately fill in missing information on hazardous waste label, corrected on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 142757
Site Name: PETES ROAD SERVICE INC
Violation Date: 08-22-2013
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 09/18/2013. The facility was unable to locate the waste antifreeze manifests. Please find the manifests for the waste antifreeze for the last 3 years and submit to this office for review. Attached is a "Certificate of Return to Compliance' (CRC). Please complete the CRC and mail it back to me with the manifest copies in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste inspection. Permission to inspect granted by Pete's/Brina Orozco. All HWs were stored in non-leaking tanks/drums. All were properly labeled. All were stored closed. Trash and facility were reviewed for HW spills/disposal and found clean. OJT training and FD emergency plan on site. Waste oil/oil filters/clarifier waste manifests were on site and reviewed. OK. See violations for waste antifreeze manifests.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the "certificate of return to compliance" and manifests to verify the antifreeze is bing manifested. Abate violation # W038 on the 8-22-13 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-03-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by James Van Horn, assistant manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility mixes their ethylene glycol and used oil waste and has it hauled away as contaminated oil waste. Containers were closed and not properly labeled, oily water waste labels were missing all facility information and accumulation start date, corrected on-site. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the office area. The dumpster/enclosure was observed, no signs of dumping.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Eval General Type:	Other/Unknown
Eval Date:	12-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review shows an outstanding violation for this site. It was abated within in 2 weeks. Incorrect violation list.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-20-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	6-2-16 annual update required, add motor oil (220 gal) to inventory. 7-26-16 updated disclosure received.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	142757
Facility Name:	PETES ROAD SERVICE INC
Env Int Type Code:	HWG
Program ID:	10406785
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.858800
Longitude:	-117.892760

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	RICK CHAVEZ
Entity Title:	SAFETY MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Operator
Entity Name:	NOE LARA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 446-1200
Affiliation Type Desc:	Parent Corporation
Entity Name:	Pete’s Road Service, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	RICK CHAVEZ
Entity Title:	Not reported
Affiliation Address:	2230 E. ORANGETHOPRE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	RICK CHAVEZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2230 E ORANGETHORPE AVE

HORIZON HIGH REACH & EQUIP CO (Continued) **1000265272**

Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

C58 **PETE'S ROAD SERVICE INC** **RCRA NonGen / NLR** **1024795358**
SSE **2230 E ORANGETHORPE AVE** **CAL000162253**
< 1/8 **FULLERTON, CA 92831**
0.021 mi.
112 ft. **Site 6 of 9 in cluster C**

Relative:
Higher

Actual:
188 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/03/1997
Facility name:	PETE'S ROAD SERVICE INC
Facility address:	2230 E ORANGETHORPE AVE FULLERTON, CA 92831-0000
EPA ID:	CAL000162253
Mailing address:	2230 E ORANGETHROPE AVE FULLERTON, CA 92831-5329
Contact:	RICK CHAVEZ
Contact address:	2230 E ORANGETHORPE AVE FULLERTON, CA 92831-0000
Contact country:	Not reported
Contact telephone:	714-446-1207
Contact email:	RCHAVEZ@PETESRS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RICK CHAVEZ
Owner/operator address:	2230 E ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-446-1207
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PETE'S ROAD SERVICE INC
Owner/operator address:	2230 E ORANGETHROPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-446-1207
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

PETE'S ROAD SERVICE INC (Continued) **1024795358**

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

Violation Status: No violations found

I59 **JOHNATHON MG** **RCRA-SQG** **1000307559**
West **1101 S ACACIA AVE** **CA HIST UST** **CAD981972847**
< 1/8 **FULLERTON, CA 92831** **FINDS**
0.027 mi. **ECHO**
140 ft. **Site 1 of 3 in cluster I**

Relative: **Lower**
Actual: **183 ft.**

RCRA-SQG:
- Date form received by agency: 05/08/1987
- Facility name: JOHNATHON MG
- Facility address: 1101 S ACACIA AVE
FULLERTON, CA 92831
- EPA ID: CAD981972847
- Contact: ENVIRONMENTAL MANAGER
- Contact address: 1101 S ACACIA
FULLERTON, CA 92631
- Contact country: US
- Contact telephone: 714-526-4651
- Contact email: Not reported
- EPA Region: 09
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

JOHNATHON MG (Continued) **1000307559**

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

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

Violation Status: No violations found

HIST UST:
Name: JONATHAN MANUFACTURING CORP
Address: 1101 SOUTH ACACIA AVENUE
City,State,Zip: FULLERTON, CA 92631
File Number: 0002EA5A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA5A.pdf
Region: STATE
Facility ID: 00000068768
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: Not reported
Telephone: 7145264651
Owner Name: JONATHAN MANUFACTURING CORP.
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: 0001

Tank Num: 001
Container Num: #1S
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: 5
Container Construction Thickness: X
Leak Detection: None

JOHNATHON MG (Continued) **1000307559**

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110006475046

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

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

ECHO:

Envid:	1000307559
Registry ID:	110006475046
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006475046

I60 **JONATHAN CO** **CA LUST** **S117702866**
West **1101 S ACACIA AVE** **CA NPDES** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA CIWQS**
0.027 mi.
140 ft. **Site 2 of 3 in cluster I**

Relative: **Lower**
Actual: **183 ft.**

ORANGE CO. LUST:

Name:	JONATHAN CO
Address:	1101 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Region:	ORANGE
Facility Id:	89UT128
Released Substance:	Waste oil/Used oil
Date Closed:	05/08/1990
Record ID:	RO0002194

NPDES:

Name:	JONATHAN MFG INC
Address:	1101 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I009381
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

JONATHAN CO (Continued) **S117702866**

Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	11/15/1992
Operator Name:	Jonathan Manufacturing Inc
Operator Address:	1101 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208670
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I009381
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/15/1992
Status:	Terminated
Status Date:	11/15/1992
Place Size:	290200
Place Size Unit:	SqFt
Contact:	Vic St John
Contact Title:	Not reported
Contact Phone:	7145264651
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Jonathan Manufacturing Inc
Operator Address:	1101 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported

JONATHAN CO (Continued) **S117702866**

Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-526-4651
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Santa Ana River
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3999-Manufacturing Industries, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	JONATHAN MFG INC
Address:	1101 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Jonathan Manufacturing Inc
Agency Address:	1101 S Acacia Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Manufacturing Industries, NEC
SIC/NAICS:	3999
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I009381
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/15/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported

JONATHAN CO (Continued) **S117702866**

Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.86107
Longitude: -117.89816

J61 **PLASTICOLOR, INC** **CA ENVIROSTOR** **S118757256**
WNW **801 S. ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.027 mi.
140 ft. **Site 1 of 3 in cluster J**

Relative: **Lower**
Actual: **181 ft.**

ENVIROSTOR:
Name: PLASTICOLOR, INC
Address: 801 S. ACACIA AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001794
Status: No Action Required
Status Date: 06/26/2013
Site Code: 401624
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.36
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Aslam Shareef
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86227
Longitude: -117.8993
APN: NONE SPECIFIED
Past Use: EQUIPMENT/INSTRUMENT REPAIR
Potential COC: Under Investigation
Confirmed COC: Under Investigation
Potential Description: UE
Alias Name: 401624
Alias Type: Project Code (Site Code)
Alias Name: 60001794
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 09/12/2013
Comments: USEPA final signature page uploaded 9/1213

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

PLASTICOLOR, INC (Continued) **S118757256**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

J62 **PLASTICOLOR MOLDED PROD. INC** **CA HIST UST** **U001576995**
WNW **801 S ACACIA AV** **CA EMI** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA CERS**
0.027 mi.
140 ft. **Site 2 of 3 in cluster J**

Relative:
Lower

Actual:
181 ft.

HIST UST:

Name:	SPECIALTY EXTRUSION LTD
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002EE75
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE75.pdf
Region:	STATE
Facility ID:	00000048104
Facility Type:	Other
Other Type:	ALUMINUM MFG.
Contact Name:	RICK RODRIGUEZ
Telephone:	7145254934
Owner Name:	SPECIALTY EXTRUSION LTD.
Owner Address:	801 S. ACACIA AVE.
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

EMI:

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3069
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PLASTICOLOR MOLDED PROD. INC
Address: 801 S ACACIA AV
City,State,Zip: FULLERTON, CA 92631
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PLASTICOLOR MOLDED PROD. INC
Address: 801 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92631
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12
Reactive Organic Gases Tons/Yr: 12
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PLASTICOLOR MOLDED PROD. INC
Address: 801 S ACACIA AV
City,State,Zip: FULLERTON, CA 92631
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19
Reactive Organic Gases Tons/Yr: 13

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.568
Reactive Organic Gases Tons/Yr:	2.31
Carbon Monoxide Emissions Tons/Yr:	0.835
NOX - Oxides of Nitrogen Tons/Yr:	3.1
SOX - Oxides of Sulphur Tons/Yr:	0.0198
Particulate Matter Tons/Yr:	0.179
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.17

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.071
Reactive Organic Gases Tons/Yr:	1.4155674
Carbon Monoxide Emissions Tons/Yr:	.565
NOX - Oxides of Nitrogen Tons/Yr:	2.1
SOX - Oxides of Sulphur Tons/Yr:	.00967
Particulate Matter Tons/Yr:	.12807
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.11900818

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2006
County Code:	30

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.051604054017217625
Reactive Organic Gases Tons/Yr:	1.356
Carbon Monoxide Emissions Tons/Yr:	.59
NOX - Oxides of Nitrogen Tons/Yr:	2.19
SOX - Oxides of Sulphur Tons/Yr:	.01
Particulate Matter Tons/Yr:	.132
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.123144

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92631
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.051604054017217625
Reactive Organic Gases Tons/Yr:	1.356
Carbon Monoxide Emissions Tons/Yr:	.59
NOX - Oxides of Nitrogen Tons/Yr:	2.19
SOX - Oxides of Sulphur Tons/Yr:	.01
Particulate Matter Tons/Yr:	.132
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.123144

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.769004612730909474
Reactive Organic Gases Tons/Yr:	1.19
Carbon Monoxide Emissions Tons/Yr:	.36
NOX - Oxides of Nitrogen Tons/Yr:	1.34
SOX - Oxides of Sulphur Tons/Yr:	.006216
Particulate Matter Tons/Yr:	.42
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.2674

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

City,State,Zip:	FULLERTON, CA 92631
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.64954664014365
Reactive Organic Gases Tons/Yr:	1.1000000000000001
Carbon Monoxide Emissions Tons/Yr:	0.40999999999999998
NOX - Oxides of Nitrogen Tons/Yr:	1.52
SOX - Oxides of Sulphur Tons/Yr:	7.0499999999999998E-3
Particulate Matter Tons/Yr:	0.42999999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.27689999999999998

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3736320377101201
Reactive Organic Gases Tons/Yr:	0.92666999999999999
Carbon Monoxide Emissions Tons/Yr:	0.25164999999999998
NOX - Oxides of Nitrogen Tons/Yr:	0.93469999999999998
SOX - Oxides of Sulphur Tons/Yr:	4.3099999999999996E-3
Particulate Matter Tons/Yr:	0.37789
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.34279700000000002

Name:	PLASTICOLOR MOLDED PROD. INC
Address:	801 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.71111474489
Reactive Organic Gases Tons/Yr:	0.48377
Carbon Monoxide Emissions Tons/Yr:	0.09942
NOX - Oxides of Nitrogen Tons/Yr:	0.3693
SOX - Oxides of Sulphur Tons/Yr:	0.0017
Particulate Matter Tons/Yr:	0.3419
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2053244

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3083
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.61748619388
Reactive Organic Gases Tons/Yr:	0.41933
Carbon Monoxide Emissions Tons/Yr:	0.09203
NOX - Oxides of Nitrogen Tons/Yr:	0.34183
SOX - Oxides of Sulphur Tons/Yr:	0.00157
Particulate Matter Tons/Yr:	0.29675
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.17873522

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.2729799839
Reactive Organic Gases Tons/Yr:	1.86616
Carbon Monoxide Emissions Tons/Yr:	0.11715
NOX - Oxides of Nitrogen Tons/Yr:	0.43514
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0.0251
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0251

Name:	PLASTICOLOR MOLDED PRODUCTS, INC
Address:	801 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	40991
Air District Name:	SC
SIC Code:	3087
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.5046314105
Reactive Organic Gases Tons/Yr:	4.401417995
Carbon Monoxide Emissions Tons/Yr:	0.405488255
NOX - Oxides of Nitrogen Tons/Yr:	0.464309251
SOX - Oxides of Sulphur Tons/Yr:	0.006951109

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Particulate Matter Tons/Yr: 1.647268875
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.491230875

Name: PLASTICOLOR MOLDED PRODUCTS, INC
Address: 801 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2016
County Code: 30
Air Basin: SC
Facility ID: 40991
Air District Name: SC
SIC Code: 3087
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.5261191064
Reactive Organic Gases Tons/Yr: 1.47186147
Carbon Monoxide Emissions Tons/Yr: 0.25313
NOX - Oxides of Nitrogen Tons/Yr: 0.27402
SOX - Oxides of Sulphur Tons/Yr: 0.0045946
Particulate Matter Tons/Yr: 0.938183
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.848646

CERS:
Name: PLASTICOLOR MOLDED PRODUCTS INC
Address: 801 S ACACIA AV
City,State,Zip: FULLERTON, CA 92831-5305
Site ID: 487441
CERS ID: 110001179536
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: PLASTICOLOR
Address: 801 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 412067
CERS ID: 10498822
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 412067
Site Name: PLASTICOLOR
Violation Date: 04-25-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/03/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412067
Site Name: PLASTICOLOR
Violation Date: 11-01-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 02/28/2017. business is currently in esubmit. ochca is transferring files to state system CERS. business shall go to CERS website and sign up for username/password. once files have been transferred business will be notified by ochca. FFD is allowing compliance thru 3/1/2017 since file transfer is taking longer than anticipated.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412067
Site Name: PLASTICOLOR
Violation Date: 04-26-2015
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 05/08/2015.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UPDATE CHEMICAL INVENTORY TO INCLUDE DIESEL, MOTOR OIL business is currently in esubmit. ochca is transferring files to state system CERS. business shall go to CERS website and sign up for username/password. once files have been transferred business will be notified by ochca. FFD is allowing compliance thru 3/1/2017 since file transfer is taking longer than anticipated.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-26-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Eval Date:	04-25-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Eric McCarty. Business shall update chemical inventory
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial hazardous waste (HW) inspection. Permission to inspect granted by Plasticolor/Mc Carty. This site manufacturers vehicle floor mats. The only HW generated is E-waste that is self hauled to a neighboring E-waste recycler. Receipts OK. The waste oil is from compressor oil blow down. They have reduced the oil from 55 gallons per year to about 15 gallons per year. They no longer accumulate waste oil in a 55 gallon drum. The now self haul 5 gallons per haul to a waste oil collection center. Due to the low volume of HW generated, this facility will be removed from the HW inspection program. If you generate any new HW in the future, please call this Agency for evaluation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	412067
Facility Name:	PLASTICOLOR
Env Int Type Code:	HMBP
Program ID:	10498822
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.862260
Longitude:	-117.899250

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Gayle Deflin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gayle Deflin
Entity Title: CFO
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 801 South Acacia Ave.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PLASTICOLOR MOLDED PRODUCTS
Entity Title: Not reported
Affiliation Address: 801 South Acacia Ave.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 525-3880

Affiliation Type Desc: Operator
Entity Name: Plasticolor Molded Products, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 525-3880

Affiliation Type Desc: Environmental Contact
Entity Name: Eric McCarty
Entity Title: Not reported
Affiliation Address: 801 South Acacia Ave.
Affiliation City: Fullerton

PLASTICOLOR MOLDED PROD. INC (Continued) **U001576995**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Plasticolor Molded Products, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	B&K Investments
Entity Title:	Not reported
Affiliation Address:	801 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92835
Affiliation Phone:	(714) 525-3880

J63 **LOKALEX INC** **RCRA-SQG** **1000148878**
WNW **801 S ACACIA AVE** **US AIRS** **CAD980694715**
< 1/8 **FULLERTON, CA 92831**
0.027 mi.
140 ft. **Site 3 of 3 in cluster J**

Relative: **Lower**
Actual: **181 ft.**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	LOKALEX INC
Facility address:	801 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD980694715
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LAK PRODUCTS CO INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

LOKALEX INC (Continued) **1000148878**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Historical Generators:
Date form received by agency: 10/29/1982
Site name: LOKALEX INC
Classification: Large Quantity Generator

Violation Status: No violations found

US AIRS (AFS):
Envid: 1000148878
Region Code: 09
County Code: CA059
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
D and B Number: Not reported
Facility Site Name: PLASTICOLOR MOLDED PRODUCTS INC
Primary SIC Code: 3087
NAICS Code: 325991
Default Air Classification Code: MAJ

LOKALEX INC (Continued) **1000148878**

Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-06-04 00:00:00
Activity Status Date: 2015-07-08 19:12:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-06-17 00:00:00
Activity Status Date: 2015-07-08 19:16:34
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:05:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:06:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ

LOKALEX INC (Continued) **1000148878**

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-10-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285

LOKALEX INC (Continued) **1000148878**

Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-01-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-08-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

LOKALEX INC (Continued) **1000148878**

Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-11-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-08-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date: 2014-12-18 00:00:00
Activity Status Date: 2015-07-08 19:15:10
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-03 00:00:00
Activity Status Date: 2015-07-08 19:13:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-06-04 00:00:00
Activity Status Date: 2015-07-08 19:12:04
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-06-17 00:00:00
Activity Status Date: 2015-07-08 19:16:34
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:05:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-09-01 00:00:00
Activity Status Date: 2016-09-07 16:06:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-08-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-10-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-03-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-10-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date: 2005-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-01-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

LOKALEX INC (Continued) **1000148878**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

LOKALEX INC (Continued) **1000148878**

Activity Date: 2012-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536

LOKALEX INC (Continued) **1000148878**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-07-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-11-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB285
Facility Registry ID: 110001179536
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

LOKALEX INC (Continued) **1000148878**

Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-08-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006059CB285
Facility Registry ID:	110001179536
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-01-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

F64 **EBERHARDT'S TIRE AND AUTOMOTIVE INC** **RCRA NonGen / NLR** **1024792252**
ESE **2335 E ORANGETHORPE** **CAL000117811**
< 1/8 **FULLERTON, CA 92631**
0.027 mi.
143 ft. **Site 4 of 11 in cluster F**

Relative:
Higher

Actual:
191 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/18/1994
Facility name:	EBERHARDT'S TIRE AND AUTOMOTIVE INC
Facility address:	2335 E ORANGETHORPE FULLERTON, CA 92631-0000
EPA ID:	CAL000117811
Mailing address:	2335 E ORANGETHORPE AVE FULLERTON, CA 92831-5330
Contact:	JAMES KOYL
Contact address:	2335 E ORANGETHORPE AVE FULLERTON, CA 92831-5330
Contact country:	Not reported
Contact telephone:	714-871-9810
Contact email:	Not reported
EPA Region:	09

EBERHARDT'S TIRE AND AUTOMOTIVE INC (Continued) **1024792252**

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

Owner/Operator Summary:
Owner/operator name: JAMES DANIEL TATUM
Owner/operator address: 2335 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-871-9810
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JAMES KOYL
Owner/operator address: 2335 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-871-9810
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

F65
ESE
< 1/8
0.027 mi.
143 ft.

EBERHARDTS TIRE CENTER
2335 E ORANGETHORPE AVE
FULLERTON, CA 92831

Site 5 of 11 in cluster F

CA CERS HAZ WASTE **S123520320**
CA CERS **N/A**

Relative:
Higher

Actual:
191 ft.

CERS HAZ WASTE:

Site ID:	430808
CERS ID:	10542955
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	430808
Site Name:	EBERHARDTS TIRE CENTER
Violation Date:	10-04-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 11/19/2016. -Containers of hazardous waste were closed and not properly labeled, the drums did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. -Properly label containers of Hazardous waste with this missing information
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	430808
Site Name:	EBERHARDTS TIRE CENTER
Violation Date:	04-02-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	430808
Site Name:	EBERHARDTS TIRE CENTER
Violation Date:	11-29-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 12/11/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	430808
Site Name:	EBERHARDTS TIRE CENTER
Violation Date:	10-04-2016

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Citation:	22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description:	Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes:	Returned to compliance on 11/19/2016. -Emergency contingency card is not posted on-site. -Post emergency contingency card on-site
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Dan Tatum, owner. Walked throughout the facility. Observed hazardous waste storage areas. Containers of hazardous waste were closed and not properly labeled, the drums did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is not posted. The dumpster/enclosure was observed, no signs of dumping observed. A Certificate of Return to Compliance (CRC) is being issued. The minor violations on this report must be corrected within 30 days. Complete the CRC and return to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update HW page.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS Pictures of the emergency card and properly labeled drums have been received. A signed and completed copy of the CRC has been received. Violations I400 and I392 have been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-02-2014

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste (HW) and Waste Tire Enforcement (WTE) inspection. Inspection permission granted by DanTatum. All HW containers were marked with proper HW labels, including the accumulation dates. All HW containers were stored closed and on secondary containment. Training is OJT. Emergency plan on site for FFD. No evidence of HW spills and the trash has only municipal trash. Manifests and abbreviated manifests were on site and show HW being disposed about every 6 months. Facility is an SQG.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 430808
Site Name: EBERHARDTS TIRE CENTER
Site Address: 2335 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 430808
Facility Name: EBERHARDTS TIRE CENTER
Env Int Type Code: HMBP
Program ID: 10542955
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860030
Longitude: -117.890410

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Legal Owner
Entity Name:	DAN TATUM
Entity Title:	Not reported
Affiliation Address:	2335 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 871-9810

Affiliation Type Desc:	Parent Corporation
Entity Name:	EBERHARDTS TIRE CENTER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2335 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	DAN TATUM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	DAN TATUM
Entity Title:	Not reported
Affiliation Address:	2335 E Orangethorpe Ave
Affiliation City:	FULLERTON
Affiliation State:	CA

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: DAN TATUM
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: EBERHARDTS TIRE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-9810

Affiliation Type Desc: Property Owner
Entity Name: JIM BARNS
Entity Title: Not reported
Affiliation Address: 420 ORCHID DR
Affiliation City: PLACENTIA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92870
Affiliation Phone: (714) 854-7720

CERS:
Name: EBERHARDTS TIRE CENTER
Address: 2335 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 430808
CERS ID: 10542955
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 430808
Site Name: EBERHARDTS TIRE CENTER
Violation Date: 10-04-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/19/2016. -Containers of hazardous waste were closed and not properly labeled, the drums did not have the word hazardous waste, generator information, content composition, physical

EBERHARDTS TIRE CENTER (Continued) **S123520320**

state hazardous properties, and accumulation start date. -Properly label containers of Hazardous waste with this missing information

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 430808
Site Name: EBERHARDTS TIRE CENTER
Violation Date: 04-02-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 430808
Site Name: EBERHARDTS TIRE CENTER
Violation Date: 11-29-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 12/11/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 430808
Site Name: EBERHARDTS TIRE CENTER
Violation Date: 10-04-2016
Citation: 22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description: Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes: Returned to compliance on 11/19/2016. -Emergency contingency card is not posted on-site. -Post emergency contingency card on-site
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Dan Tatum, owner. Walked throughout the facility. Observed hazardous waste storage areas. Containers of hazardous waste were closed and not

EBERHARDTS TIRE CENTER (Continued) **S123520320**

properly labeled, the drums did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is not posted. The dumpster/enclosure was observed, no signs of dumping observed. A Certificate of Return to Compliance (CRC) is being issued. The minor violations on this report must be corrected within 30 days. Complete the CRC and return to this Agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update HW page.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS Pictures of the emergency card and properly labeled drums have been received. A signed and completed copy of the CRC has been received. Violations I400 and I392 have been corrected. No outstanding violations at this time.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste (HW) and Waste Tire Enforcement (WTE) inspection. Inspection permission granted by DanTatum. All HW containers were marked with proper HW labels, including the accumulation dates. All HW containers were stored closed and on secondary containment. Training is OJT. Emergency plan on site for FFD. No evidence of HW spills and the trash has only municipal trash. Manifests and abbreviated manifests were on site and show HW being disposed about every 6 months. Facility is an SQG.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	430808
Site Name:	EBERHARDTS TIRE CENTER
Site Address:	2335 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	04-02-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	430808
Facility Name:	EBERHARDTS TIRE CENTER
Env Int Type Code:	HMBP
Program ID:	10542955
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860030
Longitude:	-117.890410

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Legal Owner
Entity Name:	DAN TATUM
Entity Title:	Not reported
Affiliation Address:	2335 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 871-9810

Affiliation Type Desc:	Parent Corporation
Entity Name:	EBERHARDTS TIRE CENTER

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2335 E ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: DAN TATUM
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DAN TATUM
Entity Title: Not reported
Affiliation Address: 2335 E Orangethorpe Ave
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: DAN TATUM
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: EBERHARDTS TIRE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-9810

EBERHARDTS TIRE CENTER (Continued) **S123520320**

Affiliation Type Desc:	Property Owner
Entity Name:	JIM BARNS
Entity Title:	Not reported
Affiliation Address:	420 ORCHID DR
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92870
Affiliation Phone:	(714) 854-7720

C66 **MYERS & SONS, HI-WAY SAFETY, I** **CA HIST UST** **U001576982**
SE **2304 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.030 mi.
159 ft. **Site 7 of 9 in cluster C**

Relative: HIST UST:
Higher

Actual: Name:	MYERS & SONS, HI-WAY SAFETY, I
189 ft. Address:	2304 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000028375
Facility Type:	Other
Other Type:	YARD
Contact Name:	RICKEY J. MYERS
Telephone:	7148701750
Owner Name:	MYERS & SONS, HI-WAY SAFETY, I
Owner Address:	2304 E. ORANGETHORPE
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	I
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Pressure Test

C67 **MYERS AND SONS HI-WAY SAFETY I** **CA HIST UST** **S101629425**
SE **2304 E ORANGETHORPE** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.030 mi.
159 ft. **Site 8 of 9 in cluster C**

Relative: HIST UST:
Higher

Actual: Name:	MYERS AND SONS HI-WAY SAFETY I
189 ft. Address:	2304 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002EBF9
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EBF9.pdf
Region:	Not reported

MYERS AND SONS HI-WAY SAFETY I (Continued) **S101629425**

Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	30005507
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148701750
Mail To:	Not reported
Mailing Address:	2304 E ORANGETHORPE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

C68 **MYERS & SONS, HI-WAY SAFETY** **CA UST** **U003940834**
SE **2304 E ORANGETHORPE AVE** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.030 mi.
159 ft. **Site 9 of 9 in cluster C**

Relative:
Higher

Actual:
189 ft.

UST:

Name:	MYERS & SONS, HI-WAY SAFETY
Address:	2304 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	4655
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.860717
Longitude:	-117.890067

SWEEPS UST:

Name:	MYERS & SONS, HI-WAY SAFETY

MYERS & SONS, HI-WAY SAFETY (Continued) **U003940834**

Address:	2304 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Not reported
Comp Number:	4655
Number:	Not reported
Board Of Equalization:	44-020833
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-004655-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

K69 **WINONICS ELECTRO CIRCUITS INC** **CA UST** **U003778944**
ESE **1257 S STATE COLLEGE BLVD** **CA CERS HAZ WASTE** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA SWEEPS UST**
0.040 mi. **CA CERS**
209 ft. **Site 1 of 10 in cluster K**

Relative: Higher

Actual: 192 ft.

UST:

Name:	WINONICS ELECTRO CIRCUITS INC
Address:	1257 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	1190
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8617319
Longitude:	-117.888958

CERS HAZ WASTE:

Site ID:	86386
CERS ID:	10153319
CERS Description:	RCRA LQ HW Generator

Violations:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 04/14/2014. No current PE certification available for the HW tanks in the TP units. There was a PE report dated 1-2005 and 1-2008. The next PE review was due 1-2013. Per Cazares, the PE review has been completed in the last week. Please submit the PE certification to this Agency for review once completed.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-30-2016
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 07/15/2016. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must be submitted electronically to CERS by 7/14/16.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description: Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).

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Violation Notes:	Facility has not prepared a Source Reduction Review and Plan (Plan). Put together Plan within 30 days, required elements can be found on page 6 of this inspection report under I444. Submit a copy of Plan to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed one cubic yard bin of waste paint, electronics and gas cylinder, per Mr. Rosenberg he did not know that container was on the property. Have waste hauled immediately by a licensed hauler and provide a copy of the hazardous waste manifest to this agency within 30 days of pick-up.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Training - General
Violation Notes:	Returned to compliance on 03/20/2014. Employee training records showed that the 3 employees that need HW training, none have been trained since 2009/2010. This training is required annually. Please update the training record and submit to this Agency for verification.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	-Container of vacuum filters and other copper solution saturated materials did not have a lid on the drum. A bucket of filter cake was also outside open, without a lid. -The bucket of filter cake was dumped into the cubic yard tote, the container of vacuum filters and copper solution saturated materials drum needs to be properly closed when not actively adding or removing waste. Please correct within 30 days.
Violation Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 03/20/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 03/18/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Observed one 5 gallon container of waste filters in treatment area to

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

be open while not in use. Filters were moved to larger closed container during inspection. Observed one cubic yard bin of waste paint, electronics and air cylinder to be open while not in use. Close container immediately and provide a photograph that container has been closed.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: The Waste Analysis Plan (WAP) was reviewed on this date and determined to be inadequate; develop a WAP that includes the following: -Which waste will be sent to a state certified laboratory for analysis and why -Test method for each waste -Where sampling will take placed and how the sampling will be done -Frequency of sampling Provide a copy of the WAP and all lab results taken as part of the WAP to this agency within 60 days. The Closure Plan was reviewed and determined to be in adequate. Develop a closure plan that includes: -Description of how and when each unit will be closed -Estimate of the maximum inventory of waste in storage and in treatment at any time during operation -Description of the step needed to decontaminate treatment equipment -Expected date of closure Provide a copy of the updated closure plan to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/20/2018. -One, 55 gallon drum of carbon filters was not labeled properly, the label was missing the words hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. One, cubic yard bin of filter cake waste was not labeled properly, the label did not have the words the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Two, cubic yard bins of filter cake waste were missing accumulation start dates. One, cubic yard bin of copper debris and filters was missing the hazardous properties. -Properly label the 55 gallon drum of carbon filters, all other labels were

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

corrected on-site. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-07-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 01-27-2016
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes: Returned to compliance on 02/11/2016. 1-27-16 need to update disclosure 2-11-16 updated disclosure - esubmit
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-03-2014
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 04/04/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The CUPA business activities form lists the site as a CAL ARP facility. This is incorrect. Please submit the new form with the CAL ARP box listed as "no".
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The 3 of the 4 PBR notifications forms have listed an incorrect volume of wastes being treated. Please update these forms and resubmit for re evaluation.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/04/2014. There are 2 ~1,000 gallon, plastic Aboveground Storage Tanks (ASTs) in the rear yard area. The ASTs used to hold new and spent ammonia etch (ammonia and copper). The ASTs have been out of service for several years and are currently labeled "empty". 1 of the ASTs is in fact empty. The 2nd AST still has ~ 1/4"- 1/2" of blue-green etchant crystals on the AST floor. In order to be "empty", there must be no chemicals left in the AST. Immediately have this AST cleaned and the resulting waste managed as HW.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	I126: Employee training records were unavailable for review. After speaking with Mr. Cazares facility must develop a training program and maintain training records that include: -Job title for each person at the facility related to HW management -Name of each employee filling each of these jobs -Written job description for each of these positions, to include requisite skill, education, and duties of facility personnel assigned to each position -Written description of the type/amount of both introductory and continuing education given to

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	those assigned to the positions -Records documenting the training or job experience that has been given to those personnel Provide training for employees immediately and provide a record of the training to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 03/18/2014. 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. Cazares replaced the lid and corrected the violation during the inspection. Violation abated.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/13/2016. The site had 3 (1) cubic yard containers (plastic lined, plastic boxes). 2 held circuit board waste water treatment (WWT) sludge, resist. 1 had waste filters and debris. The 2 WWT waste containers had HW labels with most of the proper information, including beginning accumulation date. However, they had the site address and EPA iD# that corresponded to their sister facility in Brea. The HW labels need to have the proper DBA, address and EPA ID #. The filter container was properly labeled. The two labels were corrected and reattached during the inspection. The violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Facility has not prepared a Hazardous Waste Management Performance Report (Performance Report). Put together Performance Report within 30 days, required elements can be found on page 5 of this inspection

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report under I079. Submit a copy of Performance Report to this agency to correct violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed the following containers to be missing required labeling elements: -One 5 gallon container of filters in treatment area, no label, filters were placed into larger hazardous waste container during inspection -One cubic yard bin of filters in 90 day storage area, no label, label was placed on container during inspection -One cubic yard bin of filter cake and photo resist, label had incorrect address (address for site in Brea) and hazardous property marked OTHER, both elements were corrected during inspection -One cubic yard bin of waste paint cans, electronic devices and gas cylinder, not labeled Label cubic yard bin of waste paint cans, electronic devices and gas cylinder with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label container with required information immediately. Provide [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: Returned to compliance on 08/01/2017. -FTU #4 tanks are not properly labeled with the owner/operator ID, facility ID, and serial number. -Properly label FTU #4 tanks within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 05/03/2016. During the inspection, I looked at the municipal trash dumpster, which is located on the Winonics

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

property, in the rear parking lot, behind locked gates. The dumpster was about 1/4 full with municipal trash. In the lower right corner, I saw about 20 gallons of light colored dirt/sand/dust. I asked Cazares what this was. He said it was the wet sanding waste , used to clean circuit boards that is dried out in the back parking lot via the sun and once dried, they dispose of it to the municipal trash. When asked if the waste had ever been lab tested for heavy metals, he said no. I reviewed the sanding machine water/sand reservoir and took photos of the machine and trash bin. I took one sample of the waste from the dumpster using a single use plastic spatula and glass jar. Cazares had his staff remove the rest of the waste and place it into (3) 5 gallon pails. He will hold onto the waste/pails until the lab analysis has been performed. Have the waste analyzed for [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/04/2014. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. To date, the business has disposed of the bag house waste into the copper, waste water treatment sludge HW stream. The problem is that the bag house waste container is labeled as "recyclable materials", with the proper beginning accumulation date. If this waste is managed as a HW and not as a separate recyclable material, the bag house waste accumulation container must be labeled as "hazardous wastes". Immediately change the receptacle to the proper HW label.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/01/2017. -A small amount of filter cake was observed outside near the filter cake containers. Also, liquid was observed in the secondary containment/wet process floors and not being completely emptied daily. -Clean all hazardous waste spills immediately and maintain hazardous waste storage area to be clean. Secondary containment/wet process floors must be emptied daily and maintained free of liquid and solids. Please correct within 30 days.

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received annual TP forms for 4 PBR units.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cazares called. IT is too expensive to have the ammonia etchant AST cleaned. He will cut the AST, clean, treat the residual etchant via the WWT system and dispose of the cleaned fiberglass AST via the trash.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review violation history and discuss with Kevin and Royce.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received photos of the newly cleaned AST that previously held copper etchant. The AST has been cleaned and labeled "empty". Delete violation # W009 listed on the 3-18-14 inspection report. **You still need to abate the labeling violation on the copper dust tank.**
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update required
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the HW inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called with a ? I called back and left a message with the secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Winonics 1) updated business activities form (that does not list the facility as CAL ARP). 2) updated PBR pages listing the correct volumes being treated. Abate violations # P001 and P002 listed on the 3-18-14 inspection report. **NOTE: The PE certification is still needed (will be submitted next week per Cazares).**
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Winonic's/Cazares called. The PE report will be done by 4-8-14 and he will E-mail it to me.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. Closure Cost documents must be submitted electronically by 4/25/16. To access the forms and electronically submit, visit CERS at http://cers.calepa.ca.gov/.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the router dust now being labeled as hazardous waste. Abate violation # W013 listed on the 3-18-14 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permitting inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Ira Rosenberg, also accompanied inspection by Francisco Cazares and Roberto. This facility conducts treatment of dragout and other waste containing copper under the Permit by Rule (PBR) tier. There are three PBR units at this facility: -Contaminated waste water -Acid batch treatment -Copper Absorption There is a total of four below grade tanks at this facility; two are connected to the treatment units. The other two tanks are being reviewed by this agency. Walked through process area and observed the following: -All treatment units were labeled with required information -Liquid was present on process floors, per Mr. Rosenberg floor has a gradient and is sloped towards piping that leads to treatment unit The following documentation [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received call from facility contact, Francisco Cazares, in response to failure to submit TP renewal and FA documents electronically. He said that he could mail them to me. Once again I explained that he needs to submit documents via CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a Tiered permitting- Permit By Rule (PBR) inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. There have been no changes in the system and no releases in three years. The facility has four different FTU systems: FTU #1 PBR, waste water treatment system; pH adjustment, precipitation, flocculation, and filter press, 6 tanks FTU #2 acid neutralization, pH adjustment, 2 tanks FTU #3 caustic neutralization, pH adjustment, 2 tanks FTU #4 copper absorption, flocculation in tanks, then sent into waste water treatment system, three tanks. FTU #4 tanks were not labeled properly with the owner/operator ID, facility ID, and serial number. Annually they treat around 4.4 million gallons of liquid waste. Facility sends all liquid out to the sewer and the filter cake is hauled away as hazardous waste. The following documents were available for review: Inspection logs, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signature on inspection report and follow-up on violations. The 90 day storage area floor was clean and free of filter cake and the secondary containment/wet process areas were cleaned and free of liquid and crystals. Violation I333 has been corrected. Violation I145 and I562 still remain outstanding. Francisco stated that once they get a label and lid on the drum they ill email a photo of the violation corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Winonics/CAzares. Set inspection for 4-13-16/1100.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC. Will await the lab analysis.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the PCB sand/water polishing waste. Non hazardous. Advised Winnonics/Cazares OK to keep going to the trash. Submit CO to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violation # W013 was not abated in Ec. Was actually abated on 4-4-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received by this agency: -Hazardous Waste Training Records: Documentation received indicates date of training, job title and name of each employee. Training program must also include a written description for each position that includes requisite skill, education level and duties assigned to each position; record must also include the both the amount and type of introductory and continuing training each position will receive. -SB 14 Documentation: Summary Progress Report (2011), Plan (2011), Summary Progress Report (2015) were provided: provide a copy of The Plan and Performance Report for 2015 reporting year -Photographs of hazardous waste storage area: provide hazardous waste manifest that documents removal of cubic yard bin containing waste paint, electronics and gas cylinder To date violations I126, I444, I079, I562, I125 and I145 remain outstanding.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Joint inspection with Amanda
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility has four fixed treatment units (FTU), they treat all their waste waters, copper plating solution, acid batch solutions, and basic batch solutions. Facility uses a filter press to remove more water from their sludge

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

and they have the filter cake hauled away as hazardous waste. In their 90 day waste storage are they had adequate aisle space between containers. There was a little bit of filter cake on the ground in their outdoor storage area. Facility also has some liquid and crystal build up in some of their secondary containment/wet process floors. Discussed the management of the hazardous waste storage area and the wet process floors with Ira and Francisco. Facility had a container of carbon filters and [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to obtain signatures and follow-up on violation. Met with Ira and walked throughout the facility and FTU #4 was properly labeled. Violation I229 has been corrected. No more outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-01-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: The following documentation has been provided to this agency: SB14 Violations I444 and I079 have been corrected.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS; Received documentation for hazardous waste haul on 06/21/2018. Violation I125 has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received from HCA/Rashidi-Fard the annualTP financial assurance notification/approval. Placed to file.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Notes:	Mark Sutphin contacted Francisco Cazares 714-256-8700 and notified him that Kevin Baitx was not available today
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the TP inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the PE certification for the TP units (tanks and system). Abate violation # X015 listed on the 3-1-8-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violations # X015/P001/P002 were not abated in EC. Were actually abated on 4-4-14 and 4-14-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. A complete SB 14 consist of three components: Source Reduction Evaluation Review and Plan (Plan), Hazardous Waste Management Performance Report (Performance Report) and the Summary Progress Report (SPR). Facility has prepared an SPR, but is missing the other two required components, see violations in report above. Photographs were taken of process and storage areas.

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Financial Assurance documents submitted to CERS on 7/15/16 were reviewed and accepted. Violation I278 regarding failure to submit required financial assurance documents cited in the inspection report dated 6/30/16, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Waste Analysis Plan Violation I675 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted on this day. No violations observed at time of inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2015 financial assurance package received and processed. 4 PBR units. Place in file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The facility is a printed circuit board operation. A Waste Water Treatment System (WWT) is on site. The facility has submitted the TP inspection forms. It lists 4 PBR units. 3 of the 4 unit specific pages have an incorrect volume listed. See violations. The annual Financial Assurance is on file.

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Closure cost estimate OK.. Written daily logs for the TP units OK. Hazardous Waste Contingency Plan for FFD on file. Written weekly logs for the HW storage OK. Copies of waste analysis OK. All residuals HW manifest are OK. 90 days RCRA LQG status. No current PE certification available for the HW tanks in the TP units. See violations. SB 14 OK. Phase 1 OK. Sewer Agency permit is OK.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-18-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual Hazardous waste (HW) inspection. Permit to inspect granted by Winonics/Cazares. The facility has generated 17 tons of HW in 2013 and is a RCRA, Large Quantity Generator (LQG). All HWs are being hauled away on a 90 day cycle. 2013 had 7 HW haul aways. 2014 (to date) has had 5 HW haul aways. All the HW totes had proper HW labels, including the beginning accumulation dates (within 90 days). 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. See violations. There are 2 ~1,000 gallon, plastic aboveground Storage Tanks (ASTs) in the rear yard area. See violations. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. See violations. Federal EPA ID # is OK. Biennial report is OK. SB 14 is OK. Employee training program is OK. Employee training records showed that the 3 employees that [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation # W034 (no training records) listed on the 3-18-14 inspection is abated. Training records were submitted via E-mail.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the biennial Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The site has 4 PBR units: #1, PBR, WWT (PH adjust/precipitation/flocculation/filter press), 180,000 gallons per month treated, 8 tanks. #2, WWT, acid neutralization, 1,300 gallons per month treated, 3 tanks. #3, WWT, caustic neutralization, 200 gallons per month treated, 2 tanks. #4, WWT, copper absorption, electro less chelation treatment, 240 gallons treated per month, 1 tank. Financial assurance (self insured) was in place and annually certified. Cazares is working with HCA/Fard to get the TP information on the CERS database.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Winonics/Cazares. This is a RCRA, Large Quantity Generator (LQG). It manufactures printed circuit boards (PCB). Federal EPA ID # is correct. Federal waste F008 is the major waste generated. Last 3 years of manifests were reviewed and complete. The facility is on a 90 day haul away cycle. The facility has haul aways 2x/month. Biennial report was submitted 2-2016. SB-14 report submitted and on site. Annual training was reviewed. All staff names, job position and description of training were OK. Training program was reviewed. HMBEP on file with the FFD. OC Sanitation permit # 2-1-735 is current and on file for sewer discharges. Contingency plan reviewed. The HW storage area weekly review records OK. The facility is fenced in with 24 hour surveillance for security. The HW drums were stored closed and not leaking. Labels, see violations. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the sand/water polishing waste. Non-hazardous. Abate violation I-300 listed on the 4-13-16 inspection. This waste may continue to be disposed to the municipal trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2012
Violations Found:	No

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 7/14/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following updated documentation has been received and reviewed by this agency: -Waste Analysis Plan (WAP): include the test methods (EPA approved) that facility will use to analyze waste entering the treatment unit -Closure Plan: include an estimate of the maximum amount of waste stored on site (filter cake, etc) and the maximum volume of waste stored in treatment units (batch units) also include in plan a description of how equipment will be decontaminated after taken out of use Violation I675 remains outstanding, review WAP and Closure Plan and provide updated copies to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	corrective actions: 1. Facility shall add electroless B, nitrogen, & oxygen to disclosure 2. 300 gallons of pre-dip 472 was found during inspection, however only 100 gallons was reported. Facility must revise 3. Facility shall remove halocarbon 14, and acid cleaner 15 from disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Walked throughout facility, observed process lines and hazardous waste storage areas. Employee training records were available and reviewed. Violation I126 has been corrected. To date facility has not completed all components of the Source Reduction (SB14) documentation, violations I444 and I079 remain outstanding. Prepare a Source Reduction Review and Plan (Plan) and the Hazardous Waste Management Performance Reports (Performance Report) immediately. December 2010 SB14 guidance document was provided to facility on this date. Observed one cubic yard bin of each filters and filter cake to be missing required labeling information (hazardous property) labels were completed during inspection. Violation I562 has been corrected. All containers of hazardous waste were observed to be closed while not in use, violation I145 has been corrected. Discussed disposal of hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for tiered permitting re-inspection. Reviewed the following documentation on this date: -Waste Analysis Plan (WAP): include the test methods used for the analysis of waste entering into the treatment unit. Facility has conducted testing on all waste entering into the treatment unit, a copy was provided during inspection. -Closure Plan: Include a description of how equipment will be decontaminated after taken out of use. Violation I675 remains outstanding. Update the above documents and provide copies of each to this agency immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Enforcement Action:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Site Address:	1257 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-03-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	86386
Facility Name:	WINONICS ELECTRO CIRCUITS INC

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Env Int Type Code: HWG
Program ID: 10153319
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860180
Longitude: -117.889470

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: 660 N PUENTE ST
Affiliation City: BREA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: 7142568700

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer
Entity Name: FRANCISCO CAZARES
Entity Title: ENVIRONMENTAL MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Winonics Electro Circuits Inc.
Entity Title: Not reported
Affiliation Address: 1257 STATE COLLEGE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (909) 390-6017

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Type Desc:	Company Official
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Cazares
Entity Title:	Not reported
Affiliation Address:	660 north puente st
Affiliation City:	brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	WINONICS INC DBA BENCH 2 BENCH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Zip: 92831
Affiliation Phone: 7142568700

Affiliation Type Desc: Operator
Entity Name: Ira Rosenberg
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 333-8544

Site ID: 86386
CERS ID: 10153319
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes: Returned to compliance on 04/14/2014. No current PE certification available for the HW tanks in the TP units. There was a PE report dated 1-2005 and 1-2008. The next PE review was due 1-2013. Per

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	Cazares, the PE review has been completed in the last week. Please submit the PE certification to this Agency for review once completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-30-2016
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes:	Returned to compliance on 07/15/2016. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must be submitted electronically to CERS by 7/14/16.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Facility has not prepared a Source Reduction Review and Plan (Plan). Put together Plan within 30 days, required elements can be found on page 6 of this inspection report under I444. Submit a copy of Plan to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed one cubic yard bin of waste paint, electronics and gas cylinder, per Mr. Rosenberg he did not know that container was on the property. Have waste hauled immediately by a licensed hauler and provide a copy of the hazardous waste manifest to this agency within 30 days of pick-up.
Violation Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Training - General
Violation Notes:	Returned to compliance on 03/20/2014. Employee training records showed that the 3 employees that need HW training, none have been trained since 2009/2010. This training is required annually. Please update the training record and submit to this Agency for verification.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	-Container of vacuum filters and other copper solution saturated materials did not have a lid on the drum. A bucket of filter cake was also outside open, without a lid. -The bucket of filter cake was dumped into the cubic yard tote, the container of vacuum filters and copper solution saturated materials drum needs to be properly closed when not actively adding or removing waste. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Returned to compliance on 03/20/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Observed one 5 gallon container of waste filters in treatment area to be open while not in use. Filters were moved to larger closed container during inspection. Observed one cubic yard bin of waste paint, electronics and air cylinder to be open while not in use. Close container immediately and provide a photograph that container has been closed.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: The Waste Analysis Plan (WAP) was reviewed on this date and determined

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

to be inadequate; develop a WAP that includes the following: -Which waste will be sent to a state certified laboratory for analysis and why -Test method for each waste -Where sampling will take placed and how the sampling will be done -Frequency of sampling Provide a copy of the WAP and all lab results taken as part of the WAP to this agency within 60 days. The Closure Plan was reviewed and determined to be in adequate. Develop a closure plan that includes: -Description of how and when each unit will be closed -Estimate of the maximum inventory of waste in storage and in treatment at any time during operation -Description of the step needed to decontaminate treatment equipment -Expected date of closure Provide a copy of the updated closure plan to this agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/20/2018. -One, 55 gallon drum of carbon filters was not labeled properly, the label was missing the words hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. One, cubic yard bin of filter cake waste was not labeled properly, the label did not have the words the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Two, cubic yard bins of filter cake waste were missing accumulation start dates. One, cubic yard bin of copper debris and filters was missing the hazardous properties. -Properly label the 55 gallon drum of carbon filters, all other labels were corrected on-site. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-07-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 01-27-2016
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95,

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	Section(s) 25508.1(f)
Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 02/11/2016. 1-27-16 need to update disclosure 2-11-16 updated disclosure - esubmit
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-03-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 04/04/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The CUPA business activities form lists the site as a CAL ARP facility. This is incorrect. Please submit the new form with the CAL ARP box listed as "no".

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The 3 of the 4 PBR notifications forms have listed an incorrect volume of wastes being treated. Please update these forms and resubmit for re evaluation.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/04/2014. There are 2 ~1,000 gallon, plastic Aboveground Storage Tanks (ASTs) in the rear yard area. The ASTs used to hold new and spent ammonia etch (ammonia and copper). The

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

ASTs have been out of service for several years and are currently labeled "empty". 1 of the ASTs is in fact empty. The 2nd AST still has ~ 1/4"- 1/2" of blue-green etchant crystals on the AST floor. In order to be "empty", there must be no chemicals left in the AST. Immediately have this AST cleaned and the resulting waste managed as HW.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: I126: Employee training records were unavailable for review. After speaking with Mr. Cazares facility must develop a training program and maintain training records that include: -Job title for each person at the facility related to HW management -Name of each employee filling each of these jobs -Written job description for each of these positions, to include requisite skill, education, and duties of facility personnel assigned to each position -Written description of the type/amount of both introductory and continuing education given to those assigned to the positions -Records documenting the training or job experience that has been given to those personnel Provide training for employees immediately and provide a record of the training to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014. 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. Cazares replaced the lid and corrected the violation during the inspection. Violation abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/13/2016. The site had 3 (1) cubic yard containers (plastic lined, plastic boxes). 2 held circuit board waste water treatment (WWT) sludge, resist. 1 had waste filters and debris. The 2 WWT waste containers had HW labels with most of the proper information, including beginning accumulation date. However, they had the site address and EPA iD# that corresponded to their sister facility in Brea. The HW labels need to have the proper DBA, address and EPA ID #. The filter container was properly labeled. The two labels were corrected and reattached during the inspection. The violation was abated during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes: Facility has not prepared a Hazardous Waste Management Performance Report (Performance Report). Put together Performance Report within 30 days, required elements can be found on page 5 of this inspection report under I079. Submit a copy of Performance Report to this agency to correct violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed the following containers to be missing required labeling elements: -One 5 gallon container of filters in treatment area, no label, filters were placed into larger hazardous waste container during inspection -One cubic yard bin of filters in 90 day storage area, no label, label was placed on container during inspection -One cubic yard bin of filter cake and photo resist, label had incorrect

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

address (address for site in Brea) and hazardous property marked OTHER, both elements were corrected during inspection -One cubic yard bin of waste paint cans, electronic devices and gas cylinder, not labeled Label cubic yard bin of waste paint cans, electronic devices and gas cylinder with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label container with required information immediately. Provide [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: Returned to compliance on 08/01/2017. -FTU #4 tanks are not properly labeled with the owner/operator ID, facility ID, and serial number. -Properly label FTU #4 tanks within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 05/03/2016. During the inspection, I looked at the municipal trash dumpster, which is located on the Winonics property, in the rear parking lot, behind locked gates. The dumpster was about 1/4 full with municipal trash. In the lower right corner, I saw about 20 gallons of light colored dirt/sand/dust. I asked Cazares what this was. He said it was the wet sanding waste , used to clean circuit boards that is dried out in the back parking lot via the sun and once dried, they dispose of it to the municipal trash. When asked if the waste had ever been lab tested for heavy metals, he said no. I reviewed the sanding machine water/sand reservoir and took photos of the machine and trash bin. I took one sample of the waste from the dumpster using a single use plastic spatula and glass jar. Cazares had his staff remove the rest of the waste and place it into (3) 5 gallon pails. He will hold onto the waste/pails until the lab analysis has been performed. Have the waste analyzed for [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/04/2014. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. To date, the business has disposed of the bag house waste into the copper, waste water treatment sludge HW stream. The problem is that the bag house waste container is labeled as "recyclable materials", with the proper beginning accumulation date. If this waste is managed as a HW and not as a separate recyclable material, the bag house waste accumulation container must be labeled as "hazardous wastes". Immediately change the receptacle to the proper HW label.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/01/2017. -A small amount of filter cake was observed outside near the filter cake containers. Also, liquid was observed in the secondary containment/wet process floors and not being completely emptied daily. -Clean all hazardous waste spills immediately and maintain hazardous waste storage area to be clean. Secondary containment/wet process floors must be emptied daily and maintained free of liquid and solids. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received annual TP forms for 4 PBR units.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cazares called. IT is too expensive to have the ammonia etchant AST cleaned. He will cut the AST, clean, treat the residual etchant via the WWT system and dispose of the cleaned fiberglass AST via the

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos of the newly cleaned AST that previously held copper etchant. The AST has been cleaned and labeled "empty". Delete violation # W009 listed on the 3-18-14 inspection report. **You still need to abate the labeling violation on the copper dust tank.**
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update required
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2014

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the HW inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called with a ? I called back and left a message with the secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Winonics 1) updated business activities form (that does not list the facility as CAL ARP). 2) updated PBR pages listing the correct volumes being treated. Abate violations # P001 and P002 listed on the 3-18-14 inspection report. **NOTE: The PE certification is still needed (will be submitted next week per Cazares).**
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Winonic's/Cazares called. The PE report will be done by 4-8-14 and he will E-mail it to me.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. Closure Cost documents must be submitted electronically by 4/25/16. To access the forms and electronically submit, visit CERS at http://cers.calepa.ca.gov/.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the router dust now being labeled as hazardous waste. Abate violation # W013 listed on the 3-18-14 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permitting inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Ira Rosenberg, also accompanied inspection by Francisco Cazares and Roberto. This facility conducts treatment of dragout and other waste containing copper under the Permit by Rule (PBR) tier. There are three PBR units at this facility: -Contaminated waste water -Acid batch treatment -Copper Absorption There is a total of four below grade tanks at this facility; two are connected to the treatment units. The other two tanks are being reviewed by this agency. Walked through process area and observed the following: -All treatment units were labeled with required information -Liquid was present on process floors, per Mr. Rosenberg floor has a gradient and is sloped towards piping that leads to treatment unit The following documentation [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received call from facility contact, Francisco Cazares, in response to failure to submit TP renewal and FA documents electronically. He said that he could mail them to me. Once again I explained that he needs to submit documents via CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a Tiered permitting- Permit By Rule (PBR) inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. There have been no changes in the system and no releases in three years. The facility has four different FTU systems: FTU #1 PBR, waste water treatment system; pH adjustment, precipitation, flocculation, and filter press, 6 tanks FTU #2 acid neutralization, pH adjustment, 2 tanks FTU #3 caustic neutralization, pH adjustment, 2 tanks FTU #4 copper absorption, flocculation in tanks, then sent into waste water treatment system, three tanks. FTU #4 tanks were not labeled properly with the owner/operator ID, facility ID, and serial number. Annually they treat around 4.4 million gallons of liquid waste. Facility sends all liquid out to the sewer and the filter cake is hauled away as hazardous waste. The following documents were available for review: Inspection logs, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signature on inspection report and follow-up on violations. The 90 day storage area floor was clean and free of filter cake and the secondary containment/wet process areas were cleaned and free of liquid and crystals. Violation I333 has been corrected. Violation I145 and I562 still remain outstanding. Francisco stated that once they get a label and lid on the drum they ill email a photo of the violation corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Winonics/CAzares. Set inspection for 4-13-16/1100.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC. Will await the lab analysis.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the PCB sand/water polishing waste. Non hazardous. Advised Winnonics/Cazares OK to keep going to the trash. Submit CO to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violation # W013 was not abated in Ec. Was actually abated on 4-4-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received by this agency: -Hazardous Waste Training Records: Documentation received indicates date of training, job title and name of each employee. Training program must also include a written description for each

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

position that includes requisite skill, education level and duties assigned to each position; record must also include the both the amount and type of introductory and continuing training each position will receive. -SB 14 Documentation: Summary Progress Report (2011), Plan (2011), Summary Progress Report (2015) were provided: provide a copy of The Plan and Performance Report for 2015 reporting year -Photographs of hazardous waste storage area: provide hazardous waste manifest that documents removal of cubic yard bin containing waste paint, electronics and gas cylinder To date violations I126, I444, I079, I562, I125 and I145 remain outstanding.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Joint inspection with Amanda
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility has four fixed treatment units (FTU), they treat all their waste waters, copper plating solution, acid batch solutions, and basic batch solutions. Facility uses a filter press to remove more water from their sludge and they have the filter cake hauled away as hazardous waste. In their 90 day waste storage are they had adequate aisle space between containers. There was a little bit of filter cake on the ground in their outdoor storage area. Facility also has some liquid and crystal build up in some of their secondary containment/wet process floors. Discussed the management of the hazardous waste storage area and the wet process floors with Ira and Francisco. Facility had a container of carbon filters and [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to obtain signatures and follow-up on violation. Met with Ira and walked throughout the facility and FTU #4 was properly labeled. Violation I229 has been corrected. No more outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been provided to this agency: SB14 Violations I444 and I079 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS; Received documentation for hazardous waste haul on 06/21/2018. Violation I125 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from HCA/Rashidi-Fard the annualTP financial assurance notification/approval. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mark Sutphin contacted Francisco Cazares 714-256-8700 and notified him that Kevin Baitx was not available today
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the TP inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the PE certification for the TP units (tanks and system). Abate violation # X015 listed on the 3-1-8-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violations # X015/P001/P002 were not abated in EC. Were actually abated on 4-4-14 and 4-14-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. A complete SB 14 consist of three components: Source Reduction Evaluation Review and Plan (Plan), Hazardous Waste Management Performance Report (Performance Report) and the Summary Progress Report (SPR). Facility has prepared an SPR, but is missing the other two required components, see violations in report above. Photographs were taken of process and storage areas.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Financial Assurance documents submitted to CERS on 7/15/16 were reviewed and accepted. Violation I278 regarding failure to submit required financial assurance documents cited in the inspection report dated 6/30/16, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Waste Analysis Plan Violation I675 has been corrected.
Eval Division:	Orange County Environmental Health

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Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted on this day. No violations observed at time of inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2015 financial assurance package received and processed. 4 PBR units. Place in file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The facility is a printed circuit board operation. A Waste Water Treatment System (WWT) is on site. The facility has submitted the TP inspection forms. It lists 4 PBR units. 3 of the 4 unit specific pages have an incorrect volume listed. See violations. The annual Financial Assurance is on file. Closure cost estimate OK.. Written daily logs for the TP units OK. Hazardous Waste Contingency Plan for FFD on file. Written weekly logs for the HW storage OK. Copies of waste analysis OK. All residuals HW manifest are OK. 90 days RCRA LQG status. No current PE certification available for the HW tanks in the TP units. See violations. SB 14 OK. Phase 1 OK. Sewer Agency permit is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous waste (HW) inspection. Permit to inspect granted by Winonics/Cazares. The facility has generated 17 tons of HW in 2013 and is a RCRA, Large Quantity Generator (LQG). All HWs are being hauled away on a 90 day cycle. 2013 had 7 HW haul aways. 2014 (to date) has had 5 HW haul aways. All the HW totes had proper HW labels, including the beginning accumulation dates (within 90 days). 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. See violations. There are 2 ~1,000 gallon, plastic aboveground Storage Tanks (ASTs) in the rear yard area. See violations. The business has a circuit board drilling

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process. The process generates copper dust and fiberglass waste in a bag house accumulation device. See violations. Federal EPA ID # is OK. Biennial report is OK. SB 14 is OK. Employee training program is OK. Employee training records showed that the 3 employees that [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation # W034 (no training records) listed on the 3-18-14 inspection is abated. Training records were submitted via E-mail.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the biennial Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The site has 4 PBR units: #1, PBR, WWT (PH adjust/precipitation/flocculation/filter press), 180,000 gallons per month treated, 8 tanks. #2, WWT, acid neutralization, 1,300 gallons per month treated, 3 tanks. #3, WWT, caustic neutralization, 200 gallons per month treated, 2 tanks. #4, WWT, copper absorption, electro less chelation treatment, 240 gallons treated per month, 1 tank. Financial assurance (self insured) was in place and annually certified. Cazares is working with HCA/Fard to get the TP information on the CERS database.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: Yes

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Winonics/Cazares. This is a RCRA, Large Quantity Generator (LQG). It manufactures printed circuit boards (PCB). Federal EPA ID # is correct. Federal waste F008 is the major waste generated. Last 3 years of manifests were reviewed and complete. The facility is on a 90 day haul away cycle. The facility has haul aways 2x/month. Biennial report was submitted 2-2016. SB-14 report submitted and on site. Annual training was reviewed. All staff names, job position and description of training were OK. Training program was reviewed. HMBEP on file with the FFD. OC Sanitation permit # 2-1-735 is current and on file for sewer discharges. Contingency plan reviewed. The HW storage area weekly review records OK. The facility is fenced in with 24 hour surveillance for security. The HW drums were stored closed and not leaking. Labels, see violations. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the sand/water polishing waste. Non-hazardous. Abate violation I-300 listed on the 4-13-16 inspection. This waste may continue to be disposed to the municipal trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 7/14/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following updated documentation has been received and reviewed by this agency: -Waste Analysis Plan (WAP): include the test methods (EPA approved) that facility will use to analyze waste entering the treatment unit -Closure Plan: include an estimate of the maximum amount of waste stored on site (filter cake, etc) and the maximum volume of waste stored in treatment units (batch units) also include in plan a description of how equipment will be decontaminated after taken out of use Violation I675 remains outstanding, review WAP and Closure Plan and provide updated copies to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	corrective actions: 1. Facility shall add electroless B, nitrogen, & oxygen to disclosure 2. 300 gallons of pre-dip 472 was found during inspection, however only 100 gallons was reported. Facility must revise 3. Facility shall remove halocarbon 14, and acid cleaner 15 from disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Walked throughout facility, observed process lines and hazardous waste storage areas. Employee training records were available and reviewed. Violation I126 has been corrected. To date facility has not completed all components of the Source Reduction (SB14) documentation, violations I444 and I079 remain outstanding. Prepare a Source Reduction Review and Plan (Plan) and the Hazardous Waste Management Performance Reports (Performance Report) immediately. December 2010 SB14 guidance document was provided to facility on this date. Observed one cubic yard bin of each filters and filter cake to be missing required labeling information (hazardous property) labels were completed during inspection. Violation I562 has been corrected. All containers of hazardous waste were observed to be closed while not in use, violation I145 has been corrected. Discussed disposal of hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for tiered permitting re-inspection. Reviewed the following documentation on this date: -Waste Analysis Plan (WAP): include the test methods used for the analysis of waste entering into the treatment unit. Facility has conducted testing on all waste entering into the treatment unit, a copy was provided during inspection. -Closure Plan: Include a description of how equipment will be decontaminated after taken out of use. Violation I675 remains outstanding. Update the above documents and provide copies of each to this agency immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Enforcement Action:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Site Address:	1257 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-03-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	86386
Facility Name:	WINONICS ELECTRO CIRCUITS INC
Env Int Type Code:	HWG
Program ID:	10153319
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860180
Longitude:	-117.889470

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Winonics Electro Circuits Inc.
Entity Title:	Not reported
Affiliation Address:	1257 STATE COLLEGE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(909) 390-6017
Affiliation Type Desc:	Company Official
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Cazares
Entity Title:	Not reported
Affiliation Address:	660 north puente st
Affiliation City:	brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Address: 660 N PUENTE
Affiliation City: BREA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92821
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: FRANCISCO CAZARES
Entity Title: ENVIRONMENTAL MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: WINONICS INC DBA BENCH 2 BENCH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: 660 N PUENTE ST
Affiliation City: BREA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: 7142568700

Affiliation Type Desc: Operator
Entity Name: Ira Rosenberg
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 333-8544

Site ID: 86386
CERS ID: 10153319
CERS Description: Hazardous Waste Onsite Treatment

Violations:
Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 04/14/2014. No current PE certification available for the HW tanks in the TP units. There was a PE report dated 1-2005 and 1-2008. The next PE review was due 1-2013. Per Cazares, the PE review has been completed in the last week. Please submit the PE certification to this Agency for review once completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-30-2016
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes:	Returned to compliance on 07/15/2016. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	be submitted electronically to CERS by 7/14/16.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Facility has not prepared a Source Reduction Review and Plan (Plan). Put together Plan within 30 days, required elements can be found on page 6 of this inspection report under I444. Submit a copy of Plan to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed one cubic yard bin of waste paint, electronics and gas cylinder, per Mr. Rosenberg he did not know that container was on the property. Have waste hauled immediately by a licensed hauler and provide a copy of the hazardous waste manifest to this agency within 30 days of pick-up.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Training - General
Violation Notes:	Returned to compliance on 03/20/2014. Employee training records showed that the 3 employees that need HW training, none have been trained since 2009/2010. This training is required annually. Please update the training record and submit to this Agency for verification.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: -Container of vacuum filters and other copper solution saturated materials did not have a lid on the drum. A bucket of filter cake was also outside open, without a lid. -The bucket of filter cake was dumped into the cubic yard tote, the container of vacuum filters and copper solution saturated materials drum needs to be properly closed when not actively adding or removing waste. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 03/20/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Observed one 5 gallon container of waste filters in treatment area to be open while not in use. Filters were moved to larger closed container during inspection. Observed one cubic yard bin of waste paint, electronics and air cylinder to be open while not in use. Close container immediately and provide a photograph that container has been closed.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	The Waste Analysis Plan (WAP) was reviewed on this date and determined to be inadequate; develop a WAP that includes the following: -Which waste will be sent to a state certified laboratory for analysis and why -Test method for each waste -Where sampling will take placed and how the sampling will be done -Frequency of sampling Provide a copy of the WAP and all lab results taken as part of the WAP to this agency within 60 days. The Closure Plan was reviewed and determined to be in adequate. Develop a closure plan that includes: -Description of how and when each unit will be closed -Estimate of the maximum inventory of waste in storage and in treatment at any time during operation -Description of the step needed to decontaminate treatment equipment -Expected date of closure Provide a copy of the updated closure plan to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/20/2018. -One, 55 gallon drum of carbon filters was not labeled properly, the label was missing the words hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. One, cubic yard bin of filter cake waste was not labeled properly, the label did not have the words the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Two, cubic yard bins of filter cake waste were missing accumulation start dates. One, cubic yard bin of copper debris and filters was missing the hazardous properties. -Properly label the 55 gallon drum of carbon filters, all other labels were corrected on-site. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-07-2010
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	01-27-2016
Citation:	HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 02/11/2016. 1-27-16 need to update disclosure 2-11-16 updated disclosure - esubmit
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-03-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 04/04/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The CUPA business activities form lists the site as a CAL ARP facility. This is incorrect. Please submit the new form with the CAL ARP box listed as "no".
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The 3 of the 4 PBR notifications forms have listed an incorrect volume of wastes being treated. Please update these forms and resubmit for re evaluation.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/04/2014. There are 2 ~1,000 gallon, plastic Aboveground Storage Tanks (ASTs) in the rear yard area. The ASTs used to hold new and spent ammonia etch (ammonia and copper). The ASTs have been out of service for several years and are currently labeled "empty". 1 of the ASTs is in fact empty. The 2nd AST still has ~ 1/4"- 1/2" of blue-green etchant crystals on the AST floor. In order to be "empty", there must be no chemicals left in the AST. Immediately have this AST cleaned and the resulting waste managed as HW.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	I126: Employee training records were unavailable for review. After speaking with Mr. Cazares facility must develop a training program and maintain training records that include: -Job title for each person at the facility related to HW management -Name of each employee filling each of these jobs -Written job description for each of these positions, to include requisite skill, education, and duties of facility personnel assigned to each position -Written description of the type/amount of both introductory and continuing education given to those assigned to the positions -Records documenting the training or job experience that has been given to those personnel Provide training for employees immediately and provide a record of the training to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 03/18/2014. 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. Cazares replaced the lid and corrected the violation during the inspection. Violation abated.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/13/2016. The site had 3 (1) cubic yard containers (plastic lined, plastic boxes). 2 held circuit board waste water treatment (WWT) sludge, resist. 1 had waste filters and debris. The 2 WWT waste containers had HW labels with most of the proper information, including beginning accumulation date. However, they had the site address and EPA iD# that corresponded to their sister facility in Brea. The HW labels need to have the proper DBA, address and EPA ID #. The filter container was properly labeled. The two labels were corrected and reattached during the inspection. The violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Facility has not prepared a Hazardous Waste Management Performance Report (Performance Report). Put together Performance Report within 30 days, required elements can be found on page 5 of this inspection report under I079. Submit a copy of Performance Report to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed the following containers to be missing required labeling elements: -One 5 gallon container of filters in treatment area, no label, filters were placed into larger hazardous waste container during inspection -One cubic yard bin of filters in 90 day storage area, no label, label was placed on container during inspection -One cubic yard bin of filter cake and photo resist, label had incorrect address (address for site in Brea) and hazardous property marked OTHER, both elements were corrected during inspection -One cubic yard bin of waste paint cans, electronic devices and gas cylinder, not labeled Label cubic yard bin of waste paint cans, electronic devices and gas cylinder with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label container with required information immediately. Provide [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description:	Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes:	Returned to compliance on 08/01/2017. -FTU #4 tanks are not properly labeled with the owner/operator ID, facility ID, and serial number. -Properly label FTU #4 tanks within 30 days.
Violation Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 05/03/2016. During the inspection, I looked at the municipal trash dumpster, which is located on the Winonics property, in the rear parking lot, behind locked gates. The dumpster was about 1/4 full with municipal trash. In the lower right corner, I saw about 20 gallons of light colored dirt/sand/dust. I asked Cazares what this was. He said it was the wet sanding waste , used to clean circuit boards that is dried out in the back parking lot via the sun and once dried, they dispose of it to the municipal trash. When asked if the waste had ever been lab tested for heavy metals, he said no. I reviewed the sanding machine water/sand reservoir and took photos of the machine and trash bin. I took one sample of the waste from the dumpster using a single use plastic spatula and glass jar. Cazares had his staff remove the rest of the waste and place it into (3) 5 gallon pails. He will hold onto the waste/pails until the lab analysis has been performed. Have the waste analyzed for [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/04/2014. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. To date, the business has disposed of the bag house waste into the copper, waste water treatment sludge HW stream. The problem is that the bag house waste container is labeled as "recyclable materials", with the proper beginning accumulation date. If this waste is managed as a HW and not as a separate recyclable material, the bag house waste accumulation container must be labeled as "hazardous wastes". Immediately change the receptacle to the proper HW label.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 08/01/2017. -A small amount of filter cake was observed outside near the filter cake containers. Also, liquid was observed in the secondary containment/wet process floors and not being completely emptied daily. -Clean all hazardous waste spills immediately and maintain hazardous waste storage area to be clean. Secondary containment/wet process floors must be emptied daily and maintained free of liquid and solids. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received annual TP forms for 4 PBR units.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cazares called. IT is too expensive to have the ammonia etchant AST cleaned. He will cut the AST, clean, treat the residual etchant via the WWT system and dispose of the cleaned fiberglass AST via the trash.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review violation history and discuss with Kevin and Royce.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received photos of the newly cleaned AST that previously held copper etchant. The AST has been cleaned and labeled "empty". Delete violation # W009 listed on the 3-18-14 inspection report. **You still need to abate the labeling violation on the copper dust tank.**
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update required
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the HW inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called with a ? I called back and left a message with the secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Winonics 1) updated business activities form (that does not list the facility as CAL ARP). 2) updated PBR pages listing the correct volumes being treated. Abate violations # P001 and P002 listed on the 3-18-14 inspection report. **NOTE: The PE certification is still needed (will be submitted next week per Cazares).**
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Winonic's/Cazares called. The PE report will be done by 4-8-14 and he will E-mail it to me.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. Closure Cost documents must be submitted electronically by 4/25/16. To access the forms and electronically submit, visit CERS at http://cers.calepa.ca.gov/.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the router dust now being labeled as hazardous waste. Abate violation # W013 listed on the 3-18-14 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permitting inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Ira Rosenberg, also accompanied inspection by Francisco Cazares and Roberto. This facility conducts treatment of dragout and other waste containing copper under the Permit by Rule (PBR) tier. There are three PBR units at this facility: -Contaminated waste water -Acid batch treatment -Copper Absorption There is a total of four below grade tanks at this facility; two are connected to the treatment units. The other two tanks are being reviewed by this agency. Walked through process area and observed the following: -All treatment units were labeled with required information -Liquid was present on process floors, per Mr. Rosenberg floor has a gradient and is sloped towards piping that leads to treatment unit The following documentation [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received call from facility contact, Francisco Cazares, in response to failure to submit TP renewal and FA documents electronically. He said that he could mail them to me. Once again I explained that he needs to submit documents via CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a Tiered permitting- Permit By Rule (PBR) inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. There have been no changes in the system and no releases in three years. The facility has four different FTU systems: FTU #1 PBR, waste water treatment system; pH adjustment, precipitation, flocculation, and filter press, 6 tanks FTU #2 acid neutralization, pH adjustment, 2 tanks FTU #3 caustic neutralization, pH adjustment, 2 tanks FTU #4 copper absorption, flocculation in tanks, then sent into waste water treatment system, three tanks. FTU #4 tanks were not labeled properly

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	with the owner/operator ID, facility ID, and serial number. Annually they treat around 4.4 million gallons of liquid waste. Facility sends all liquid out to the sewer and the filter cake is hauled away as hazardous waste. The following documents were available for review: Inspection logs, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signature on inspection report and follow-up on violations. The 90 day storage area floor was clean and free of filter cake and the secondary containment/wet process areas were cleaned and free of liquid and crystals. Violation I333 has been corrected. Violation I145 and I562 still remain outstanding. Francisco stated that once they get a label and lid on the drum they ill email a photo of the violation corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Winonics/CAzares. Set inspection for 4-13-16/1100.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC. Will await the lab analysis.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the PCB sand/water polishing waste. Non hazardous. Advised Winnonics/Cazares OK to keep going to the trash. Submit CO to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	Routine done by local agency

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violation # W013 was not abated in Ec. Was actually abated on 4-4-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received by this agency: -Hazardous Waste Training Records: Documentation received indicates date of training, job title and name of each employee. Training program must also include a written description for each position that includes requisite skill, education level and duties assigned to each position; record must also include the both the amount and type of introductory and continuing training each position will receive. -SB 14 Documentation: Summary Progress Report (2011), Plan (2011), Summary Progress Report (2015) were provided: provide a copy of The Plan and Performance Report for 2015 reporting year -Photographs of hazardous waste storage area: provide hazardous waste manifest that documents removal of cubic yard bin containing waste paint, electronics and gas cylinder To date violations I126, I444, I079, I562, I125 and I145 remain outstanding.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Joint inspection with Amanda
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility has four fixed treatment units (FTU), they treat all their waste waters, copper plating solution, acid batch solutions, and basic batch solutions. Facility uses a filter press to remove more water from their sludge and they have the filter cake hauled away as hazardous waste. In their 90 day waste storage are they had adequate aisle space between containers. There was a little bit of filter cake on the ground in their outdoor storage area. Facility also has some liquid and crystal build up in some of their secondary containment/wet process floors. Discussed the management of the hazardous waste storage area and the wet process floors with Ira and Francisco. Facility had a container of carbon filters and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signatures and follow-up on violation. Met with Ira and walked throughout the facility and FTU #4 was properly labeled. Violation I229 has been corrected. No more outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been provided to this agency: SB14 Violations I444 and I079 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS; Received documentation for hazardous waste haul on 06/21/2018. Violation I125 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Notes:	Received from HCA/Rashidi-Fard the annualTP financial assurance notification/approval. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mark Sutphin contacted Francisco Cazares 714-256-8700 and notified him that Kevin Baitx was not available today
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the TP inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the PE certification for the TP units (tanks and system). Abate violation # X015 listed on the 3-1-8-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violations # X015/P001/P002 were not abated in EC. Were actually abated on 4-4-14 and 4-14-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. A complete SB 14 consist of three components: Source Reduction Evaluation Review and Plan (Plan), Hazardous Waste Management Performance Report (Performance Report) and the Summary Progress Report (SPR). Facility has prepared an SPR, but is missing the other two required components, see violations in report above. Photographs were taken of process and storage areas.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Financial Assurance documents submitted to CERS on 7/15/16 were reviewed and accepted. Violation I278 regarding failure to submit required financial assurance documents cited in the inspection report dated 6/30/16, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Waste Analysis Plan Violation I675 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted on this day. No violations observed at time of inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2015 financial assurance package received and processed. 4 PBR units. Place in file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The facility is a printed circuit board operation. A Waste Water Treatment System (WWT) is on site. The facility has submitted the TP inspection forms. It lists 4 PBR units. 3 of the 4 unit specific pages have an incorrect volume listed. See violations. The annual Financial Assurance is on file. Closure cost estimate OK.. Written daily logs for the TP units OK. Hazardous Waste Contingency Plan for FFD on file. Written weekly logs for the HW storage OK. Copies of waste analysis OK. All residuals HW manifest are OK. 90 days RCRA LQG status. No current PE certification available for the HW tanks in the TP units. See violations. SB 14 OK. Phase 1 OK. Sewer Agency permit is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous waste (HW) inspection. Permit to inspect granted by Winonics/Cazares. The facility has generated 17 tons of HW in 2013 and is a RCRA, Large Quantity Generator (LQG). All HWs are being hauled away on a 90 day cycle. 2013 had 7 HW haul aways. 2014 (to date) has had 5 HW haul aways. All the HW totes had proper HW labels, including the beginning accumulation dates (within 90 days). 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. See violations. There are 2 ~1,000 gallon, plastic aboveground Storage Tanks (ASTs) in the rear yard area. See violations. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. See violations. Federal EPA ID # is OK. Biennial report is OK. SB 14 is OK. Employee training program is OK. Employee training records showed that the 3 employees that [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation # W034 (no training records) listed on the 3-18-14 inspection is abated. Training records were submitted via E-mail.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the biennial Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The site has 4 PBR units: #1, PBR, WWT (PH adjust/precipitation/flocculation/filter press), 180,000 gallons per month treated, 8 tanks. #2, WWT, acid neutralization, 1,300 gallons per month treated, 3 tanks. #3, WWT, caustic neutralization, 200 gallons per month treated, 2 tanks. #4, WWT, copper absorption, electro less chelation treatment, 240 gallons treated per month, 1 tank. Financial assurance (self insured) was in place and annually certified. Cazares is working with HCA/Fard to get the TP information on the CERS database.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Winonics/Cazares. This is a RCRA, Large Quantity Generator (LQG). It manufactures printed circuit boards (PCB). Federal EPA ID # is correct. Federal waste F008 is the major waste generated. Last 3 years of manifests were reviewed and complete. The facility is on a 90 day haul away cycle. The facility has haul aways 2x/month. Biennial report was submitted 2-2016. SB-14 report submitted and on site. Annual training was reviewed. All staff names, job position and description of training were OK. Training program was reviewed. HMBEP on file with the FFD. OC Sanitation permit # 2-1-735 is current and on file for sewer discharges. Contingency plan reviewed. The HW storage area weekly review records OK. The facility is fenced in with 24 hour surveillance for security. The HW drums were stored closed and not leaking. Labels, see violations. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Notes:	Received lab results for the sand/water polishing waste. Non-hazardous. Abate violation I-300 listed on the 4-13-16 inspection. This waste may continue to be disposed to the municipal trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 7/14/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following updated documentation has been received and reviewed by this agency: -Waste Analysis Plan (WAP): include the test methods (EPA approved) that facility will use to analyze waste entering the treatment unit -Closure Plan: include an estimate of the maximum amount of waste stored on site (filter cake, etc) and the maximum volume of waste stored in treatment units (batch units) also include in plan a description of how equipment will be decontaminated after taken out of use Violation I675 remains outstanding, review WAP and Closure Plan and provide updated copies to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Type:	Routine done by local agency
Eval Notes:	corrective actions: 1. Facility shall add electroless B, nitrogen, & oxygen to disclosure 2. 300 gallons of pre-dip 472 was found during inspection, however only 100 gallons was reported. Facility must revise 3. Facility shall remove halocarbon 14, and acid cleaner 15 from disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Walked throughout facility, observed process lines and hazardous waste storage areas. Employee training records were available and reviewed. Violation I126 has been corrected. To date facility has not completed all components of the Source Reduction (SB14) documentation, violations I444 and I079 remain outstanding. Prepare a Source Reduction Review and Plan (Plan) and the Hazardous Waste Management Performance Reports (Performance Report) immediately. December 2010 SB14 guidance document was provided to facility on this date. Observed one cubic yard bin of each filters and filter cake to be missing required labeling information (hazardous property) labels were completed during inspection. Violation I562 has been corrected. All containers of hazardous waste were observed to be closed while not in use, violation I145 has been corrected. Discussed disposal of hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for tiered permitting re-inspection. Reviewed the following documentation on this date: -Waste Analysis Plan (WAP): include the test methods used for the analysis of waste entering into the treatment unit. Facility has conducted testing on all waste entering into the treatment unit, a copy was provided during inspection. -Closure Plan: Include a description of how equipment will be decontaminated after taken out of use. Violation I675 remains outstanding. Update the above documents and provide copies of each to this agency immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Enforcement Action:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Site Address:	1257 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-03-2014
Enf Action Type:	Notice of Violation (Unified Program)

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	86386
Facility Name:	WINONICS ELECTRO CIRCUITS INC
Env Int Type Code:	HWG
Program ID:	10153319
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860180
Longitude:	-117.889470

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Type Desc:	Legal Owner
Entity Name:	Winonics Electro Circuits Inc.
Entity Title:	Not reported
Affiliation Address:	1257 STATE COLLEGE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(909) 390-6017

Affiliation Type Desc:	Company Official
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Cazares
Entity Title:	Not reported
Affiliation Address:	660 north puente st
Affiliation City:	brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	WINONICS INC DBA BENCH 2 BENCH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: 660 N PUENTE ST
Affiliation City: BREA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: 7142568700

Affiliation Type Desc: Operator
Entity Name: Ira Rosenberg
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 333-8544

SWEEPS UST:
Name: WINONICS ELECTRO CIRCUITS INC
Address: 1257 S STATE COLLEGE BLVD
City: FULLERTON
Status: Active
Comp Number: 1190
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 06-30-90
Owner Tank Id: 1597
SWRCB Tank Id: 30-013-001190-000013
Tank Status: A
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: Not reported
Number Of Tanks: 1

Name: WINONICS ELECTRO CIRCUITS INC
Address: 1257 S STATE COLLEGE BLVD
City: FULLERTON
Status: Not reported
Comp Number: 1190
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-013-001190-000009

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: WASTE
Content: Not reported
Number Of Tanks: 1

CERS:
Name: WINONICS ELECTRO CIRCUITS INC
Address: 1257 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Site ID: 86386
CERS ID: 92631WNNCS1257S
CERS Description: Toxic Release Inventory

Violations:
Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes: Returned to compliance on 04/14/2014. No current PE certification available for the HW tanks in the TP units. There was a PE report dated 1-2005 and 1-2008. The next PE review was due 1-2013. Per Cazares, the PE review has been completed in the last week. Please

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	submit the PE certification to this Agency for review once completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-30-2016
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes:	Returned to compliance on 07/15/2016. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must be submitted electronically to CERS by 7/14/16.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Facility has not prepared a Source Reduction Review and Plan (Plan). Put together Plan within 30 days, required elements can be found on page 6 of this inspection report under I444. Submit a copy of Plan to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed one cubic yard bin of waste paint, electronics and gas cylinder, per Mr. Rosenberg he did not know that container was on the property. Have waste hauled immediately by a licensed hauler and provide a copy of the hazardous waste manifest to this agency within 30 days of pick-up.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Training - General
Violation Notes:	Returned to compliance on 03/20/2014. Employee training records showed that the 3 employees that need HW training, none have been trained since 2009/2010. This training is required annually. Please update the training record and submit to this Agency for verification.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	-Container of vacuum filters and other copper solution saturated materials did not have a lid on the drum. A bucket of filter cake was also outside open, without a lid. -The bucket of filter cake was dumped into the cubic yard tote, the container of vacuum filters and copper solution saturated materials drum needs to be properly closed when not actively adding or removing waste. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Returned to compliance on 03/20/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Observed one 5 gallon container of waste filters in treatment area to be open while not in use. Filters were moved to larger closed container during inspection. Observed one cubic yard bin of waste paint, electronics and air cylinder to be open while not in use. Close container immediately and provide a photograph that container has been closed.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: The Waste Analysis Plan (WAP) was reviewed on this date and determined to be inadequate; develop a WAP that includes the following: -Which

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

waste will be sent to a state certified laboratory for analysis and why -Test method for each waste -Where sampling will take placed and how the sampling will be done -Frequency of sampling Provide a copy of the WAP and all lab results taken as part of the WAP to this agency within 60 days. The Closure Plan was reviewed and determined to be in adequate. Develop a closure plan that includes: -Description of how and when each unit will be closed -Estimate of the maximum inventory of waste in storage and in treatment at any time during operation -Description of the step needed to decontaminate treatment equipment -Expected date of closure Provide a copy of the updated closure plan to this agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/20/2018. -One, 55 gallon drum of carbon filters was not labeled properly, the label was missing the words hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. One, cubic yard bin of filter cake waste was not labeled properly, the label did not have the words the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Two, cubic yard bins of filter cake waste were missing accumulation start dates. One, cubic yard bin of copper debris and filters was missing the hazardous properties. -Properly label the 55 gallon drum of carbon filters, all other labels were corrected on-site. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-07-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 01-27-2016
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 02/11/2016. 1-27-16 need to update disclosure 2-11-16 updated disclosure - esubmit
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-03-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 04/04/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The CUPA business activities form lists the site as a CAL ARP facility. This is incorrect. Please submit the new form with the CAL ARP box listed as "no".
Violation Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The 3 of the 4 PBR notifications forms have listed an incorrect volume of wastes being treated. Please update these forms and resubmit for re evaluation.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes:	Returned to compliance on 04/04/2014. There are 2 ~1,000 gallon, plastic Aboveground Storage Tanks (ASTs) in the rear yard area. The ASTs used to hold new and spent ammonia etch (ammonia and copper). The ASTs have been out of service for several years and are currently

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

labeled "empty". 1 of the ASTs is in fact empty. The 2nd AST still has ~ 1/4"- 1/2" of blue-green etchant crystals on the AST floor. In order to be "empty", there must be no chemicals left in the AST. Immediately have this AST cleaned and the resulting waste managed as HW.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: I126: Employee training records were unavailable for review. After speaking with Mr. Cazares facility must develop a training program and maintain training records that include: -Job title for each person at the facility related to HW management -Name of each employee filling each of these jobs -Written job description for each of these positions, to include requisite skill, education, and duties of facility personnel assigned to each position -Written description of the type/amount of both introductory and continuing education given to those assigned to the positions -Records documenting the training or job experience that has been given to those personnel Provide training for employees immediately and provide a record of the training to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014. 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. Cazares replaced the lid and corrected the violation during the inspection. Violation abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/13/2016. The site had 3 (1) cubic yard containers (plastic lined, plastic boxes). 2 held circuit board waste water treatment (WWT) sludge, resist. 1 had waste filters and debris. The 2 WWT waste containers had HW labels with most of the proper information, including beginning accumulation date. However, they had the site address and EPA iD# that corresponded to their sister facility in Brea. The HW labels need to have the proper DBA, address and EPA ID #. The filter container was properly labeled. The two labels were corrected and reattached during the inspection. The violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Facility has not prepared a Hazardous Waste Management Performance Report (Performance Report). Put together Performance Report within 30 days, required elements can be found on page 5 of this inspection report under I079. Submit a copy of Performance Report to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed the following containers to be missing required labeling elements: -One 5 gallon container of filters in treatment area, no label, filters were placed into larger hazardous waste container during inspection -One cubic yard bin of filters in 90 day storage area, no label, label was placed on container during inspection -One cubic yard bin of filter cake and photo resist, label had incorrect address (address for site in Brea) and hazardous property marked OTHER, both elements were corrected during inspection -One cubic yard

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

bin of waste paint cans, electronic devices and gas cylinder, not labeled Label cubic yard bin of waste paint cans, electronic devices and gas cylinder with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label container with required information immediately. Provide [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 07-25-2017
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: Returned to compliance on 08/01/2017. -FTU #4 tanks are not properly labeled with the owner/operator ID, facility ID, and serial number. -Properly label FTU #4 tanks within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 05/03/2016. During the inspection, I looked at the municipal trash dumpster, which is located on the Winonics property, in the rear parking lot, behind locked gates. The dumpster was about 1/4 full with municipal trash. In the lower right corner, I saw about 20 gallons of light colored dirt/sand/dust. I asked Cazares what this was. He said it was the wet sanding waste , used to clean circuit boards that is dried out in the back parking lot via the sun and once dried, they dispose of it to the municipal trash. When asked if the waste had ever been lab tested for heavy metals, he said no. I reviewed the sanding machine water/sand reservoir and took photos of the machine and trash bin. I took one sample of the waste from the dumpster using a single use plastic spatula and glass jar. Cazares had his staff remove the rest of the waste and place it into (3) 5 gallon pails. He will hold onto the waste/pails until the lab analysis has been performed. Have the waste analyzed for [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

	the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/04/2014. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. To date, the business has disposed of the bag house waste into the copper, waste water treatment sludge HW stream. The problem is that the bag house waste container is labeled as "recyclable materials", with the proper beginning accumulation date. If this waste is managed as a HW and not as a separate recyclable material, the bag house waste accumulation container must be labeled as "hazardous wastes". Immediately change the receptacle to the proper HW label.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/01/2017. -A small amount of filter cake was observed outside near the filter cake containers. Also, liquid was observed in the secondary containment/wet process floors and not being completely emptied daily. -Clean all hazardous waste spills immediately and maintain hazardous waste storage area to be clean. Secondary containment/wet process floors must be emptied daily and maintained free of liquid and solids. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received annual TP forms for 4 PBR units.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called. IT is too expensive to have the ammonia etchant AST cleaned. He will cut the AST, clean, treat the residual etchant via the WWT system and dispose of the cleaned fiberglass AST via the trash.
Eval Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos of the newly cleaned AST that previously held copper etchant. The AST has been cleaned and labeled "empty". Delete violation # W009 listed on the 3-18-14 inspection report. **You still need to abate the labeling violation on the copper dust tank.**
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update required
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the HW inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called with a ? I called back and left a message with the secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Winonics 1) updated business activities form (that does not list the facility as CAL ARP). 2) updated PBR pages listing the correct volumes being treated. Abate violations # P001 and P002 listed on the 3-18-14 inspection report. **NOTE: The PE certification is still needed (will be submitted next week per Cazares).**
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Winonic's/Cazares called. The PE report will be done by 4-8-14 and he will E-mail it to me.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. Closure Cost documents must be submitted electronically by 4/25/16. To access the forms and electronically submit, visit CERS at http://cers.calepa.ca.gov/.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the router dust now being labeled as hazardous waste. Abate violation # W013 listed on the 3-18-14 inspection report. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permitting inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Ira Rosenberg, also accompanied inspection by Francisco Cazares and Roberto. This facility conducts treatment of dragout and other waste containing copper under the Permit by Rule (PBR) tier. There are three PBR units at this facility: -Contaminated waste water -Acid batch treatment -Copper Absorption There is a total of four below grade tanks at this facility; two are connected to the treatment units. The other two tanks are being reviewed by this agency. Walked through process area and observed the following: -All treatment units were labeled with required information -Liquid was present on process floors, per Mr. Rosenberg floor has a gradient and is sloped towards piping that leads to treatment unit The following documentation [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received call from facility contact, Francisco Cazares, in response to failure to submit TP renewal and FA documents electronically. He said that he could mail them to me. Once again I explained that he needs to submit documents via CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a Tiered permitting- Permit By Rule (PBR) inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. There have been no changes in the system and no releases in three years. The facility has four different FTU systems: FTU #1 PBR, waste water treatment system; pH adjustment, precipitation, flocculation, and filter press, 6 tanks FTU #2 acid neutralization, pH adjustment, 2 tanks FTU #3 caustic neutralization, pH adjustment, 2 tanks FTU #4 copper absorption, flocculation in tanks, then sent into waste water treatment system, three tanks. FTU #4 tanks were not labeled properly with the owner/operator ID, facility ID, and serial number. Annually they treat around 4.4 million gallons of liquid waste. Facility sends all liquid out to the sewer and the filter cake is hauled away as hazardous waste. The following documents were available for review: Inspection logs, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signature on inspection report and follow-up on violations. The 90 day storage area floor was clean and free of filter cake and the secondary containment/wet process areas were cleaned and free of liquid and crystals. Violation I333 has been corrected. Violation I145 and I562 still remain outstanding. Francisco stated that once they get a label and lid on the drum they ill email a photo of the violation corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Winonics/CAzares. Set inspection for 4-13-16/1100.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	04-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC. Will await the lab analysis.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the PCB sand/water polishing waste. Non hazardous. Advised Winnonics/Cazares OK to keep going to the trash. Submit CO to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violation # W013 was not abated in Ec. Was actually abated on 4-4-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received by this agency: -Hazardous Waste Training Records: Documentation received indicates date of training, job title and name of each employee. Training program must also include a written description for each

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

position that includes requisite skill, education level and duties assigned to each position; record must also include the both the amount and type of introductory and continuing training each position will receive. -SB 14 Documentation: Summary Progress Report (2011), Plan (2011), Summary Progress Report (2015) were provided: provide a copy of The Plan and Performance Report for 2015 reporting year -Photographs of hazardous waste storage area: provide hazardous waste manifest that documents removal of cubic yard bin containing waste paint, electronics and gas cylinder To date violations I126, I444, I079, I562, I125 and I145 remain outstanding.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Joint inspection with Amanda
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility has four fixed treatment units (FTU), they treat all their waste waters, copper plating solution, acid batch solutions, and basic batch solutions. Facility uses a filter press to remove more water from their sludge and they have the filter cake hauled away as hazardous waste. In their 90 day waste storage are they had adequate aisle space between containers. There was a little bit of filter cake on the ground in their outdoor storage area. Facility also has some liquid and crystal build up in some of their secondary containment/wet process floors. Discussed the management of the hazardous waste storage area and the wet process floors with Ira and Francisco. Facility had a container of carbon filters and [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to obtain signatures and follow-up on violation. Met with Ira and walked throughout the facility and FTU #4 was properly labeled. Violation I229 has been corrected. No more outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been provided to this agency: SB14 Violations I444 and I079 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS; Received documentation for hazardous waste haul on 06/21/2018. Violation I125 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from HCA/Rashidi-Fard the annualTP financial assurance notification/approval. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mark Sutphin contacted Francisco Cazares 714-256-8700 and notified him that Kevin Baitx was not available today
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the TP inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the PE certification for the TP units (tanks and system). Abate violation # X015 listed on the 3-1-8-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violations # X015/P001/P002 were not abated in EC. Were actually abated on 4-4-14 and 4-14-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. A complete SB 14 consist of three components: Source Reduction Evaluation Review and Plan (Plan), Hazardous Waste Management Performance Report (Performance Report) and the Summary Progress Report (SPR). Facility has prepared an SPR, but is missing the other two required components, see violations in report above. Photographs were taken of process and storage areas.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Financial Assurance documents submitted to CERS on 7/15/16 were reviewed and accepted. Violation I278 regarding failure to submit required financial assurance documents cited in the inspection report dated 6/30/16, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Waste Analysis Plan Violation I675 has been corrected.
Eval Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted on this day. No violations observed at time of inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2015 financial assurance package received and processed. 4 PBR units. Place in file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The facility is a printed circuit board operation. A Waste Water Treatment System (WWT) is on site. The facility has submitted the TP inspection forms. It lists 4 PBR units. 3 of the 4 unit specific pages have an incorrect volume listed. See violations. The annual Financial Assurance is on file. Closure cost estimate OK.. Written daily logs for the TP units OK. Hazardous Waste Contingency Plan for FFD on file. Written weekly logs for the HW storage OK. Copies of waste analysis OK. All residuals HW manifest are OK. 90 days RCRA LQG status. No current PE certification available for the HW tanks in the TP units. See violations. SB 14 OK. Phase 1 OK. Sewer Agency permit is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous waste (HW) inspection. Permit to inspect granted by Winonics/Cazares. The facility has generated 17 tons of HW in 2013 and is a RCRA, Large Quantity Generator (LQG). All HWs are being hauled away on a 90 day cycle. 2013 had 7 HW haul aways. 2014 (to date) has had 5 HW haul aways. All the HW totes had proper HW labels, including the beginning accumulation dates (within 90 days). 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. See violations. There are 2 ~1,000 gallon, plastic aboveground Storage Tanks (ASTs) in the rear yard area. See violations. The business has a circuit board drilling

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

process. The process generates copper dust and fiberglass waste in a bag house accumulation device. See violations. Federal EPA ID # is OK. Biennial report is OK. SB 14 is OK. Employee training program is OK. Employee training records showed that the 3 employees that [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation # W034 (no training records) listed on the 3-18-14 inspection is abated. Training records were submitted via E-mail.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the biennial Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The site has 4 PBR units: #1, PBR, WWT (PH adjust/precipitation/flocculation/filter press), 180,000 gallons per month treated, 8 tanks. #2, WWT, acid neutralization, 1,300 gallons per month treated, 3 tanks. #3, WWT, caustic neutralization, 200 gallons per month treated, 2 tanks. #4, WWT, copper absorption, electro less chelation treatment, 240 gallons treated per month, 1 tank. Financial assurance (self insured) was in place and annually certified. Cazares is working with HCA/Fard to get the TP information on the CERS database.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: Yes

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Winonics/Cazares. This is a RCRA, Large Quantity Generator (LQG). It manufactures printed circuit boards (PCB). Federal EPA ID # is correct. Federal waste F008 is the major waste generated. Last 3 years of manifests were reviewed and complete. The facility is on a 90 day haul away cycle. The facility has haul aways 2x/month. Biennial report was submitted 2-2016. SB-14 report submitted and on site. Annual training was reviewed. All staff names, job position and description of training were OK. Training program was reviewed. HMBEP on file with the FFD. OC Sanitation permit # 2-1-735 is current and on file for sewer discharges. Contingency plan reviewed. The HW storage area weekly review records OK. The facility is fenced in with 24 hour surveillance for security. The HW drums were stored closed and not leaking. Labels, see violations. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the sand/water polishing waste. Non-hazardous. Abate violation I-300 listed on the 4-13-16 inspection. This waste may continue to be disposed to the municipal trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 7/14/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following updated documentation has been received and reviewed by this agency: -Waste Analysis Plan (WAP): include the test methods (EPA approved) that facility will use to analyze waste entering the treatment unit -Closure Plan: include an estimate of the maximum amount of waste stored on site (filter cake, etc) and the maximum volume of waste stored in treatment units (batch units) also include in plan a description of how equipment will be decontaminated after taken out of use Violation I675 remains outstanding, review WAP and Closure Plan and provide updated copies to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	corrective actions: 1. Facility shall add electroless B, nitrogen, & oxygen to disclosure 2. 300 gallons of pre-dip 472 was found during inspection, however only 100 gallons was reported. Facility must revise 3. Facility shall remove halocarbon 14, and acid cleaner 15 from disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Walked throughout facility, observed process lines and hazardous waste storage areas. Employee training records were available and reviewed. Violation I126 has been corrected. To date facility has not completed all components of the Source Reduction (SB14) documentation, violations I444 and I079 remain outstanding. Prepare a Source Reduction Review and Plan (Plan) and the Hazardous Waste Management Performance Reports (Performance Report) immediately. December 2010 SB14 guidance document was provided to facility on this date. Observed one cubic yard bin of each filters and filter cake to be missing required labeling information (hazardous property) labels were completed during inspection. Violation I562 has been corrected. All containers of hazardous waste were observed to be closed while not in use, violation I145 has been corrected. Discussed disposal of hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2018

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for tiered permitting re-inspection. Reviewed the following documentation on this date: -Waste Analysis Plan (WAP): include the test methods used for the analysis of waste entering into the treatment unit. Facility has conducted testing on all waste entering into the treatment unit, a copy was provided during inspection. -Closure Plan: Include a description of how equipment will be decontaminated after taken out of use. Violation I675 remains outstanding. Update the above documents and provide copies of each to this agency immediately.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Enforcement Action:
Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Site Address: 1257 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-03-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 86386
Facility Name: WINONICS ELECTRO CIRCUITS INC
Env Int Type Code: HWG
Program ID: 10153319
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860180
Longitude: -117.889470

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: FRANCISCO CAZARES
Entity Title: Not reported
Affiliation Address: 660 N PUENTE ST
Affiliation City: BREA
Affiliation State: CA

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Winonics Electro Circuits Inc.
Entity Title:	Not reported
Affiliation Address:	1257 STATE COLLEGE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(909) 390-6017
Affiliation Type Desc:	Company Official
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Cazares
Entity Title:	Not reported
Affiliation Address:	660 north puente st
Affiliation City:	brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Address:	660 N PUENTE
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	WINONICS INC DBA BENCH 2 BENCH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700
Affiliation Type Desc:	Operator
Entity Name:	Ira Rosenberg
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 333-8544
Name:	WINONICS ELECTRO CIRCUITS INC
Address:	1257 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	86386
CERS ID:	10153319
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 04/14/2014. No current PE certification available for the HW tanks in the TP units. There was a PE report dated 1-2005 and 1-2008. The next PE review was due 1-2013. Per Cazares, the PE review has been completed in the last week. Please submit the PE certification to this Agency for review once completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-30-2016
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Notes:	Returned to compliance on 07/15/2016. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must be submitted electronically to CERS by 7/14/16.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Facility has not prepared a Source Reduction Review and Plan (Plan). Put together Plan within 30 days, required elements can be found on page 6 of this inspection report under I444. Submit a copy of Plan to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed one cubic yard bin of waste paint, electronics and gas cylinder, per Mr. Rosenberg he did not know that container was on the property. Have waste hauled immediately by a licensed hauler and provide a copy of the hazardous waste manifest to this agency within 30 days of pick-up.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Haz Waste Generator Program - Training - General
Violation Notes:	Returned to compliance on 03/20/2014. Employee training records showed that the 3 employees that need HW training, none have been trained since 2009/2010. This training is required annually. Please update the training record and submit to this Agency for verification.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	-Container of vacuum filters and other copper solution saturated materials did not have a lid on the drum. A bucket of filter cake was also outside open, without a lid. -The bucket of filter cake was dumped into the cubic yard tote, the container of vacuum filters and copper solution saturated materials drum needs to be properly closed when not actively adding or removing waste. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Returned to compliance on 03/20/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 03/18/2014.

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Observed one 5 gallon container of waste filters in treatment area to be open while not in use. Filters were moved to larger closed container during inspection. Observed one cubic yard bin of waste paint, electronics and air cylinder to be open while not in use. Close container immediately and provide a photograph that container has been closed.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	The Waste Analysis Plan (WAP) was reviewed on this date and determined to be inadequate; develop a WAP that includes the following: -Which waste will be sent to a state certified laboratory for analysis and why -Test method for each waste -Where sampling will take placed and how the sampling will be done -Frequency of sampling Provide a copy of the WAP and all lab results taken as part of the WAP to this agency within 60 days. The Closure Plan was reviewed and determined to be in adequate. Develop a closure plan that includes: -Description of how and when each unit will be closed -Estimate of the maximum inventory of waste in storage and in treatment at any time during operation -Description of the step needed to decontaminate treatment equipment -Expected date of closure Provide a copy of the updated closure plan to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

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	Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/20/2018. -One, 55 gallon drum of carbon filters was not labeled properly, the label was missing the words hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. One, cubic yard bin of filter cake waste was not labeled properly, the label did not have the words the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. Two, cubic yard bins of filter cake waste were missing accumulation start dates. One, cubic yard bin of copper debris and filters was missing the hazardous properties. -Properly label the 55 gallon drum of carbon filters, all other labels were corrected on-site. Please correct within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-07-2010
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	01-27-2016
Citation:	HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
Violation Description:	Failure to electronically update the business plan within 30 days of a substantial change.
Violation Notes:	Returned to compliance on 02/11/2016. 1-27-16 need to update disclosure 2-11-16 updated disclosure - esubmit
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-03-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 04/04/2014.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 04/04/2014. The CUPA business activities form lists the site as a CAL ARP facility. This is incorrect. Please submit the new form with the CAL ARP box listed as "no".
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual

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discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 04/04/2014. The 3 of the 4 PBR notifications forms have listed an incorrect volume of wastes being treated. Please update these forms and resubmit for re evaluation.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 04/04/2014. There are 2 ~1,000 gallon, plastic Aboveground Storage Tanks (ASTs) in the rear yard area. The ASTs used to hold new and spent ammonia etch (ammonia and copper). The ASTs have been out of service for several years and are currently labeled "empty". 1 of the ASTs is in fact empty. The 2nd AST still has ~ 1/4"- 1/2" of blue-green etchant crystals on the AST floor. In order to be "empty", there must be no chemicals left in the AST. Immediately have this AST cleaned and the resulting waste managed as HW.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 06-20-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: I126: Employee training records were unavailable for review. After speaking with Mr. Cazares facility must develop a training program and maintain training records that include: -Job title for each person at the facility related to HW management -Name of each employee filling each of these jobs -Written job description for each of these positions, to include requisite skill, education, and duties of facility personnel assigned to each position -Written description of the type/amount of both introductory and continuing education given to those assigned to the positions -Records documenting the training or job experience that has been given to those personnel Provide training for employees immediately and provide a record of the training to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 03-18-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/18/2014. 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. Cazares replaced the lid and corrected the violation during the inspection. Violation abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 86386
Site Name: WINONICS ELECTRO CIRCUITS INC
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/13/2016. The site had 3 (1) cubic yard containers (plastic lined, plastic boxes). 2 held circuit board waste water treatment (WWT) sludge, resist. 1 had waste filters and debris. The 2 WWT waste containers had HW labels with most of the proper information, including beginning accumulation date. However, they had the site address and EPA iD# that corresponded to their sister facility in Brea. The HW labels need to have the proper DBA, address and EPA ID #. The filter container was properly labeled. The two labels were corrected and reattached during the inspection. The violation was abated during the inspection.

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Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.
Violation Notes:	Facility has not prepared a Hazardous Waste Management Performance Report (Performance Report). Put together Performance Report within 30 days, required elements can be found on page 5 of this inspection report under I079. Submit a copy of Performance Report to this agency to correct violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	06-20-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed the following containers to be missing required labeling elements: -One 5 gallon container of filters in treatment area, no label, filters were placed into larger hazardous waste container during inspection -One cubic yard bin of filters in 90 day storage area, no label, label was placed on container during inspection -One cubic yard bin of filter cake and photo resist, label had incorrect address (address for site in Brea) and hazardous property marked OTHER, both elements were corrected during inspection -One cubic yard bin of waste paint cans, electronic devices and gas cylinder, not labeled Label cubic yard bin of waste paint cans, electronic devices and gas cylinder with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label container with required information immediately. Provide [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	07-25-2017
Citation:	22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description:	Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

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Violation Notes:	Returned to compliance on 08/01/2017. -FTU #4 tanks are not properly labeled with the owner/operator ID, facility ID, and serial number. -Properly label FTU #4 tanks within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if the waste generated is a hazardous waste.
Violation Notes:	Returned to compliance on 05/03/2016. During the inspection, I looked at the municipal trash dumpster, which is located on the Winonics property, in the rear parking lot, behind locked gates. The dumpster was about 1/4 full with municipal trash. In the lower right corner, I saw about 20 gallons of light colored dirt/sand/dust. I asked Cazares what this was. He said it was the wet sanding waste , used to clean circuit boards that is dried out in the back parking lot via the sun and once dried, they dispose of it to the municipal trash. When asked if the waste had ever been lab tested for heavy metals, he said no. I reviewed the sanding machine water/sand reservoir and took photos of the machine and trash bin. I took one sample of the waste from the dumpster using a single use plastic spatula and glass jar. Cazares had his staff remove the rest of the waste and place it into (3) 5 gallon pails. He will hold onto the waste/pails until the lab analysis has been performed. Have the waste analyzed for [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Violation Date:	03-18-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/04/2014. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. To date, the business has disposed of the bag house waste into the copper, waste water treatment sludge HW stream. The problem is that the bag house waste container is labeled as "recyclable materials", with the proper beginning accumulation date. If this waste is managed as a HW and not as a separate recyclable material, the bag house waste accumulation container must be labeled as "hazardous wastes". Immediately change the receptacle to the proper HW label.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC

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Violation Date: 07-25-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/01/2017. -A small amount of filter cake was observed outside near the filter cake containers. Also, liquid was observed in the secondary containment/wet process floors and not being completely emptied daily. -Clean all hazardous waste spills immediately and maintain hazardous waste storage area to be clean. Secondary containment/wet process floors must be emptied daily and maintained free of liquid and solids. Please correct within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received annual TP forms for 4 PBR units.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cazares called. IT is too expensive to have the ammonia etchant AST cleaned. He will cut the AST, clean, treat the residual etchant via the WWT system and dispose of the cleaned fiberglass AST via the trash.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review violation history and discuss with Kevin and Royce.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received photos of the newly cleaned AST that previously held copper etchant. The AST has been cleaned and labeled "empty". Delete violation # W009 listed on the 3-18-14 inspection report. **You still

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	need to abate the labeling violation on the copper dust tank.**
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update required
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set inspection for 3-4-14/1000.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the HW inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Cazares called with a ? I called back and left a message with the

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	secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review violation history and discuss with Kevin and Royce.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from Winonics 1) updated business activities form (that does not list the facility as CAL ARP). 2) updated PBR pages listing the correct volumes being treated. Abate violations # P001 and P002 listed on the 3-18-14 inspection report. **NOTE: The PE certification is still needed (will be submitted next week per Cazares).**
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Winonic's/Cazares called. The PE report will be done by 4-8-14 and he will E-mail it to me.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. Closure Cost documents must be submitted electronically by 4/25/16. To access the forms and electronically submit, visit CERS at http://cers.calepa.ca.gov/.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the router dust now being labeled as hazardous waste. Abate violation # W013 listed on the 3-18-14 inspection report. No outstanding violations.

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Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permitting inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Ira Rosenberg, also accompanied inspection by Francisco Cazares and Roberto. This facility conducts treatment of dragout and other waste containing copper under the Permit by Rule (PBR) tier. There are three PBR units at this facility: -Contaminated waste water -Acid batch treatment -Copper Absorption There is a total of four below grade tanks at this facility; two are connected to the treatment units. The other two tanks are being reviewed by this agency. Walked through process area and observed the following: -All treatment units were labeled with required information -Liquid was present on process floors, per Mr. Rosenberg floor has a gradient and is sloped towards piping that leads to treatment unit The following documentation [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received call from facility contact, Francisco Cazares, in response to failure to submit TP renewal and FA documents electronically. He said that he could mail them to me. Once again I explained that he needs to submit documents via CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a Tiered permitting- Permit By Rule (PBR) inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. There have been no changes in the system and no releases in three years. The facility has four different FTU systems: FTU #1 PBR, waste water

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treatment system; pH adjustment, precipitation, flocculation, and filter press, 6 tanks FTU #2 acid neutralization, pH adjustment, 2 tanks FTU #3 caustic neutralization, pH adjustment, 2 tanks FTU #4 copper absorption, flocculation in tanks, then sent into waste water treatment system, three tanks. FTU #4 tanks were not labeled properly with the owner/operator ID, facility ID, and serial number. Annually they treat around 4.4 million gallons of liquid waste. Facility sends all liquid out to the sewer and the filter cake is hauled away as hazardous waste. The following documents were available for review: Inspection logs, [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to obtain signature on inspection report and follow-up on violations. The 90 day storage area floor was clean and free of filter cake and the secondary containment/wet process areas were cleaned and free of liquid and crystals. Violation I333 has been corrected. Violation I145 and I562 still remain outstanding. Francisco stated that once they get a label and lid on the drum they ill email a photo of the violation corrected.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Winonics/CAzares. Set inspection for 4-13-16/1100.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Open complaint in EC. Will await the lab analysis.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results for the PCB sand/water polishing waste. Non hazardous. Advised Winnonics/Cazares OK to keep going to the trash. Submit CO to HCA/Cheng for closure.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violation # W013 was not abated in Ec. Was actually abated on 4-4-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received by this agency: -Hazardous Waste Training Records: Documentation received indicates date of training, job title and name of each employee. Training program must also include a written description for each position that includes requisite skill, education level and duties assigned to each position; record must also include the both the amount and type of introductory and continuing training each position will receive. -SB 14 Documentation: Summary Progress Report (2011), Plan (2011), Summary Progress Report (2015) were provided: provide a copy of The Plan and Performance Report for 2015 reporting year -Photographs of hazardous waste storage area: provide hazardous waste manifest that documents removal of cubic yard bin containing waste paint, electronics and gas cylinder To date violations I126, I444, I079, I562, I125 and I145 remain outstanding.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-25-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Joint inspection with Amanda
Eval Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Ira Rosenberg, facilities and equipment manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility has four fixed treatment units (FTU), they treat all their waste waters, copper plating solution, acid batch solutions, and basic batch solutions. Facility uses a filter press to remove more water from their sludge and they have the filter cake hauled away as hazardous waste. In their 90 day waste storage are they had adequate aisle space between containers. There was a little bit of filter cake on the ground in their outdoor storage area. Facility also has some liquid and crystal build up in some of their secondary containment/wet process floors. Discussed the management of the hazardous waste storage area and the wet process floors with Ira and Francisco. Facility had a container of carbon filters and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site to obtain signatures and follow-up on violation. Met with Ira and walked throughout the facility and FTU #4 was properly labeled. Violation I229 has been corrected. No more outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been provided to this agency: SB14 Violations I444 and I079 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS; Received documentation for hazardous waste haul on 06/21/2018. Violation I125 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received from HCA/Rashidi-Fard the annualTP financial assurance notification/approval. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mark Sutphin contacted Francisco Cazares 714-256-8700 and notified him that Kevin Baitx was not available today
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Cazares to reschedule the TP inspection. Set for 3-18-13/0930.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the PE certification for the TP units (tanks and system). Abate violation # X015 listed on the 3-1-8-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Database review shows that violations # X015/P001/P002 were not abated in EC. Were actually abated on 4-4-14 and 4-14-14. Is administratively closed today. No outstanding violations.
Eval Division:	Orange County Environmental Health

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-20-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. A complete SB 14 consist of three components: Source Reduction Evaluation Review and Plan (Plan), Hazardous Waste Management Performance Report (Performance Report) and the Summary Progress Report (SPR). Facility has prepared an SPR, but is missing the other two required components, see violations in report above. Photographs were taken of process and storage areas.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Financial Assurance documents submitted to CERS on 7/15/16 were reviewed and accepted. Violation I278 regarding failure to submit required financial assurance documents cited in the inspection report dated 6/30/16, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Waste Analysis Plan Violation I675 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted on this day. No violations observed at time of inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2015 financial assurance package received and processed. 4 PBR units. Place in file.

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The facility is a printed circuit board operation. A Waste Water Treatment System (WWT) is on site. The facility has submitted the TP inspection forms. It lists 4 PBR units. 3 of the 4 unit specific pages have an incorrect volume listed. See violations. The annual Financial Assurance is on file. Closure cost estimate OK.. Written daily logs for the TP units OK. Hazardous Waste Contingency Plan for FFD on file. Written weekly logs for the HW storage OK. Copies of waste analysis OK. All residuals HW manifest are OK. 90 days RCRA LQG status. No current PE certification available for the HW tanks in the TP units. See violations. SB 14 OK. Phase 1 OK. Sewer Agency permit is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous waste (HW) inspection. Permit to inspect granted by Winonics/Cazares. The facility has generated 17 tons of HW in 2013 and is a RCRA, Large Quantity Generator (LQG). All HWs are being hauled away on a 90 day cycle. 2013 had 7 HW haul aways. 2014 (to date) has had 5 HW haul aways. All the HW totes had proper HW labels, including the beginning accumulation dates (within 90 days). 2 of the 3 totes were stored closed. 1 tote that was 1/2 full of waste filter cake had the lid on the side. See violations. There are 2 ~1,000 gallon, plastic aboveground Storage Tanks (ASTs) in the rear yard area. See violations. The business has a circuit board drilling process. The process generates copper dust and fiberglass waste in a bag house accumulation device. See violations. Federal EPA ID # is OK. Biennial report is OK. SB 14 is OK. Employee training program is OK. Employee training records showed that the 3 employees that [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation # W034 (no training records) listed on the 3-18-14 inspection is abated. Training records were submitted via E-mail.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval Date:	04-07-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the biennial Tiered Permitting (TP) inspection. Permission to inspect granted by Winonics/Cazares. The site has 4 PBR units: #1, PBR, WWT (PH adjust/precipitation/flocculation/filter press), 180,000 gallons per month treated, 8 tanks. #2, WWT, acid neutralization, 1,300 gallons per month treated, 3 tanks. #3, WWT, caustic neutralization, 200 gallons per month treated, 2 tanks. #4, WWT, copper absorption, electro less chelation treatment, 240 gallons treated per month, 1 tank. Financial assurance (self insured) was in place and annually certified. Cazares is working with HCA/Fard to get the TP information on the CERS database.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Winonics/Cazares. This is a RCRA, Large Quantity Generator (LQG). It manufactures printed circuit boards (PCB). Federal EPA ID # is correct. Federal waste F008 is the major waste generated. Last 3 years of manifests were reviewed and complete. The facility is on a 90 day haul away cycle. The facility has haul aways 2x/month. Biennial report was submitted 2-2016. SB-14 report submitted and on site. Annual training was reviewed. All staff names, job position and description of training were OK. Training program was reviewed. HMBEP on file with the FFD. OC Sanitation permit # 2-1-735 is current and on file for sewer discharges. Contingency plan reviewed. The HW storage area weekly review records OK. The facility is fenced in with 24 hour surveillance for security. The HW drums were stored closed and not leaking. Labels, see violations. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received lab results for the sand/water polishing waste. Non-hazardous. Abate violation I-300 listed on the 4-13-16 inspection. This waste may continue to be disposed to the municipal trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-30-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 7/14/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following updated documentation has been received and reviewed by this agency: -Waste Analysis Plan (WAP): include the test methods (EPA approved) that facility will use to analyze waste entering the treatment unit -Closure Plan: include an estimate of the maximum amount of waste stored on site (filter cake, etc) and the maximum volume of waste stored in treatment units (batch units) also include in plan a description of how equipment will be decontaminated after taken out of use Violation I675 remains outstanding, review WAP and Closure Plan and provide updated copies to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	corrective actions: 1. Facility shall add electroless B, nitrogen, & oxygen to disclosure 2. 300 gallons of pre-dip 472 was found during inspection, however only 100 gallons was reported. Facility must revise 3. Facility shall remove halocarbon 14, and acid cleaner 15 from disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Walked throughout facility, observed process lines and hazardous waste storage areas. Employee training records were available and reviewed. Violation I126 has been corrected. To date facility has not completed all components of the Source Reduction (SB14) documentation, violations I444 and I079 remain outstanding. Prepare a Source Reduction Review and Plan (Plan) and the Hazardous Waste Management Performance Reports (Performance Report) immediately. December 2010 SB14 guidance document was provided to facility on this date. Observed one cubic yard bin of each filters and filter cake to be missing required labeling information (hazardous property) labels were completed during inspection. Violation I562 has been corrected. All containers of hazardous waste were observed to be closed while not in use, violation I145 has been corrected. Discussed disposal of hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for tiered permitting re-inspection. Reviewed the following documentation on this date: -Waste Analysis Plan (WAP): include the test methods used for the analysis of waste entering into the treatment unit. Facility has conducted testing on all waste entering into the treatment unit, a copy was provided during inspection. -Closure Plan: Include a description of how equipment will be decontaminated after taken out of use. Violation I675 remains outstanding. Update the above documents and provide copies of each to this agency immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Enforcement Action:

Site ID:	86386
Site Name:	WINONICS ELECTRO CIRCUITS INC
Site Address:	1257 S STATE COLLEGE BLVD
Site City:	FULLERTON

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Site Zip:	92831
Enf Action Date:	03-03-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	86386
Facility Name:	WINONICS ELECTRO CIRCUITS INC
Env Int Type Code:	HWG
Program ID:	10153319
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860180
Longitude:	-117.889470

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Winonics Electro Circuits Inc.
Entity Title:	Not reported
Affiliation Address:	1257 STATE COLLEGE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(909) 390-6017
Affiliation Type Desc:	Company Official
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Cazares
Entity Title:	Not reported
Affiliation Address:	660 north puente st
Affiliation City:	brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	FRANCISCO CAZARES
Entity Title:	ENVIRONMENTAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	WINONICS INC DBA BENCH 2 BENCH
Entity Title:	Not reported

WINONICS ELECTRO CIRCUITS INC (Continued) **U003778944**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142568700
Affiliation Type Desc:	Operator
Entity Name:	Ira Rosenberg
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 333-8544

K70 **WINONICS INC DBA BENCH 2 BENCH** **SEMS-ARCHIVE** **1015732651**
ESE **1257 SOUTH STATE COLLEGE BLVD** **RCRA-LQG** **CAD008363962**
< 1/8 **FULLERTON, CA 92831** **FINDS**
0.040 mi. **ECHO**
209 ft. **Site 2 of 10 in cluster K**

Relative:
Higher

Actual:
192 ft.

SEMS Archive:

Site ID:	0901082
EPA ID:	CAD008363962
Cong District:	39
FIPS Code:	06059
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901082
EPA ID:	CAD008363962
Site Name:	WINONICS INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1985-08-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Region:	09
Site ID:	0901082
EPA ID:	CAD008363962
Site Name:	WINONICS INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1981-01-01 05:00:00
Finish Date:	1981-01-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901082
EPA ID:	CAD008363962
Site Name:	WINONICS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-03-01 06:00:00
Finish Date:	1985-08-01 05:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-LQG:

Date form received by agency:	01/09/2018
Facility name:	WINONICS INC DBA BENCH 2 BENCH
Facility address:	1257 SOUTH STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAD008363962
Mailing address:	SOUTH STATE COLLEGE BLVD FULLERTON, CA 92831
Contact:	FRANCISCO CAZARES
Contact address:	NORTH PUENTE ST BREA, CA 93821
Contact country:	US
Contact telephone:	714-256-8700
Telephone ext.:	22
Contact email:	FCAZARES@WINONICS.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	MARK EAZELL
Owner/operator address:	NORTH PUENTE ST
	BREA, CA 92821
Owner/operator country:	US
Owner/operator telephone:	714-256-8700
Owner/operator email:	MEAZELL@WINOICS.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2009
Owner/Op end date:	Not reported

Owner/operator name:	ROD SAVAGE
Owner/operator address:	GUASTI ROAD
	ONTARIO, CA 91761
Owner/operator country:	US
Owner/operator telephone:	909-390-6017
Owner/operator email:	FCAZARES@WINONICS.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	05/18/2016
Site name:	WINONICS, INC DBA BENCH 2 BENCH
Classification:	Large Quantity Generator

Date form received by agency:	02/20/2014
Site name:	WINONICS, INC DBA BENCH 2 BENCH

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Classification: Large Quantity Generator

Date form received by agency: 02/21/2013
Site name: WINONICS, INC. DBA BENCH 2 BENCH
Classification: Large Quantity Generator

Date form received by agency: 02/23/2010
Site name: WINONICS, INC. DBA BENCH 2 BENCH
Classification: Large Quantity Generator

Date form received by agency: 01/21/2008
Site name: WINONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/14/2006
Site name: WINONICS, INC
Classification: Large Quantity Generator

Date form received by agency: 02/05/2004
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 02/05/2004
Site name: WINONICS INC
Classification: Small Quantity Generator

Date form received by agency: 02/05/2002
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: WINONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: WINONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 02/13/1996
Site name: WINONICS INC.
Classification: Large Quantity Generator

Date form received by agency: 03/10/1994
Site name: WINONICS INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: WINONICS INCORPORATED
Classification: Large Quantity Generator

Date form received by agency: 04/09/1990
Site name: WINONICS INCORPORATED
Classification: Large Quantity Generator

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Date form received by agency: 01/06/1981
Site name: WINONICS INC
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 3300.1

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 34000

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 1310

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 06/20/2018
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/20/2018
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2017
Date achieved compliance: 08/01/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2017
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2017
Date achieved compliance: 06/20/2018
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 04/13/2016
Date achieved compliance: 04/13/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/13/2016
Date achieved compliance: 05/03/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/18/2014
Date achieved compliance: 03/20/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: 04/04/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: 03/18/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Area of violation: Generators - Pre-transport
Date violation determined: 03/18/2014
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/07/2010
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/25/2006
Date achieved compliance: 08/31/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/25/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/19/2005
Date achieved compliance: 02/28/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/19/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/20/2018

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 06/20/2018
Evaluation lead agency: State

Evaluation date: 07/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/01/2017
Evaluation lead agency: State

Evaluation date: 04/13/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/03/2016
Evaluation lead agency: State

Evaluation date: 04/13/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/13/2016
Evaluation lead agency: State

Evaluation date: 05/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Evaluation lead agency: State

Evaluation date: 04/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/20/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/18/2014
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/20/2014
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/04/2014
Evaluation lead agency: State

Evaluation date: 03/14/2014

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/07/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/25/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/31/2006
Evaluation lead agency: Local

Evaluation date: 02/28/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/19/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/28/2005
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/19/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/31/2006
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000479919

Environmental Interest/Information System

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

HAZARDOUS AIR POLLUTANT MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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

WINONICS INC DBA BENCH 2 BENCH (Continued) **1015732651**

ECHO:
Envid: 1015732651
Registry ID: 110000479919
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000479919

K71 **WINONICS INC DBA BENCH 2 BENCH** **CA ENVIROSTOR** **1000339100**
ESE **1257 S STATE COLLEGE BLVD** **CA LUST** **92631WNNCS1257S**
< 1/8 **FULLERTON, CA 92831** **CA CPS-SLIC**
0.040 mi. **CA FID UST**
209 ft. **Site 3 of 10 in cluster K** **CA Orange Co. Industrial Site**
TRIS
Relative: Higher **CA EMI**
CA CERS
Actual: 192 ft.

ENVIROSTOR:
Name: WINONICS, INC.
Address: 1257 S. STATE COLLEGE BOULEVARD
City,State,Zip: FULLERTON, CA 92831
Facility ID: 71002207
Status: Inactive - Needs Evaluation
Status Date: 02/05/2008
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.85974
Longitude: -117.8893
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008363962
Alias Type: EPA Identification Number
Alias Name: 110000479919
Alias Type: EPA (FRS #)
Alias Name: 71002207
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 02/13/2008
Comments: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 02/05/2008
Comments: Inspection report sent on 2/5/2008

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/05/2008
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: WINONICS
Address: 1257 STATE COLLEGE
City,State,Zip: FULLERTON, CA 92631
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605923655
Global Id: T0605923655
Latitude: 33.88416
Longitude: -117.889743
Status: Completed - Case Closed
Status Date: 02/05/1990
Case Worker: AM
RB Case Number: SLT8R271
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT003
Potential Media Affect: Soil
Potential Contaminants of Concern: Lead, Nickel, Chromium, Copper
Site History: Not reported

LUST:
Global Id: T0605923655
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

LUST:
Global Id: T0605923655
Action Type: Other
Date: 12/11/1989

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Action: Leak Discovery

Global Id: T0605923655
Action Type: Other
Date: 12/11/1989
Action: Leak Reported

Global Id: T0605923655
Action Type: ENFORCEMENT
Date: 02/05/1990
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605923655
Status: Completed - Case Closed
Status Date: 02/05/1990

Global Id: T0605923655
Status: Open - Case Begin Date
Status Date: 12/11/1989

ORANGE CO. LUST:
Name: WINONICS
Address: 1257 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 90UT003
Released Substance: Lead; Nickel; Chromium; Copper
Date Closed: 02/05/1990
Record ID: RO0002592

LUST REG 8:
Name: WINONICS
Address: 1257 STATE COLLEGE
City: FULLERTON
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: SLT8R271
Local Case Num: 90UT003
Case Type: Soil only
Substance: 7439921,7440
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605923655
How Stopped Date: 9/9/9999
Enter Date: Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/11/1989
Enforcement Date:	Not reported
Close Date:	2/5/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	WDM
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

SLIC REG 8:

Name:	WINONICS
Address:	1257 S STATE COLLEGE BOULEVARD
City:	FULLERTON
Type:	Undefined
Facility Status:	Closed
Staff:	MGC
Substance:	UNKNOWN
Lead Agency:	Regional Board
Location Code:	F-12
Thomas Bros Code:	769-C1

CA FID UST:

Facility ID:	30008337
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149475656

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Mail To: Not reported
Mailing Address: 1257 S STATE COLLEGE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Orange Co. Industrial Site:
Name: WINONICS ELECTRO CIRCUITS INC
Address: 1257 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92631
Case ID: 90IC041
Record ID: RO0000274
Current Status: CLOSED 7/22/1991
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: PLATING WASTE - COPPER

TRIS:

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

EMI:
Name: WINONICS INC
Address: 1257 S STATE COLLEGE BL
City,State,Zip: FULLERTON, CA 92631
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 44473
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: WINONICS INC
Address: 1257 S STATE COLLEGE BL
City,State,Zip: FULLERTON, CA 92631
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 44473
Air District Name: SC
SIC Code: 3672

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	WINONICS INC
Address:	1257 S STATE COLLEGE BL
City,State,Zip:	FULLERTON, CA 92631
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	44473
Air District Name:	SC
SIC Code:	3672
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	WINONICS INC DBA BENCH 2 BENCH
Address:	1257 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831-5336
Site ID:	505519
CERS ID:	110000479919
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

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

Affiliation Type Desc:	Public Contact
Entity Name:	FRANCISCO CAZARES
Entity Title:	Not reported
Affiliation Address:	660 N PUENTE ST
Affiliation City:	BREA
Affiliation State:	Not reported
Affiliation Country:	Not reported

WINONICS INC DBA BENCH 2 BENCH (Continued) **1000339100**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: FRANCISCO CAZARES
Entity Title: ENVIRONMENTAL MNGR
Affiliation Address: 660 N PUENTE ST
Affiliation City: BREA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: WINONICS
Address: 1257 STATE COLLEGE
City,State,Zip: FULLERTON, CA 92631
Site ID: 215326
CERS ID: T0605923655
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E. DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336011

F72 **DISCOUNT TIRE CENTERS #005** **CA CERS HAZ WASTE** **S123499220**
ESE **2341 E ORANGETHORPE AVE** **CA CERS** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.041 mi.
215 ft. **Site 6 of 11 in cluster F**

Relative:
Higher

Actual:
191 ft.

CERS HAZ WASTE:
Site ID: 111663
CERS ID: 10174549
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 111663
Site Name: Discount Tire Centers #005
Violation Date: 06-02-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Facility must submit chemical inventory online within 30 days.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

DISCOUNT TIRE CENTERS #005 (Continued) **S123499220**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility must submit chemical inventory online within 30 days.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-28-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	111663
Facility Name:	Discount Tire Centers #005
Env Int Type Code:	HWG
Program ID:	10174549
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	33.860039
Longitude:	-117.890167

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Orlando Franco
Entity Title:	Not reported
Affiliation Address:	1160 N. Anaheim Blvd.
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Orlando Franco
Entity Title:	Operations and Procedures Auditor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

DISCOUNT TIRE CENTERS #005 (Continued) **S123499220**

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

Affiliation Type Desc: Document Preparer
Entity Name: Orlando Franco
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1160 N. Anaheim Blvd.
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92801
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: JESUS CHAVEZ
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 305-0139

Affiliation Type Desc: Parent Corporation
Entity Name: Andonian Enterprises Inc. dba Discount Tire Centers
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Andonian Enterprices Inc.
Entity Title: Not reported
Affiliation Address: 1160 N. Anaheim Blvd.
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92801
Affiliation Phone: (714) 861-9024

CERS:
Name: DISCOUNT TIRE CENTERS #005

DISCOUNT TIRE CENTERS #005 (Continued) **S123499220**

Address: 2341 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 111663
CERS ID: 10174549
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 111663
Site Name: Discount Tire Centers #005
Violation Date: 06-02-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Facility must submit chemical inventory online within 30 days.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-02-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must submit chemical inventory online within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 111663
Facility Name: Discount Tire Centers #005
Env Int Type Code: HWG
Program ID: 10174549
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.860039
Longitude: -117.890167

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA

DISCOUNT TIRE CENTERS #005 (Continued) **S123499220**

Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Orlando Franco
Entity Title:	Not reported
Affiliation Address:	1160 N. Anaheim Blvd.
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Orlando Franco
Entity Title:	Operations and Procedures Auditor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Orlando Franco
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1160 N. Anaheim Blvd.
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	JESUS CHAVEZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 305-0139
Affiliation Type Desc:	Parent Corporation
Entity Name:	Andonian Enterprises Inc. dba Discount Tire Centers
Entity Title:	Not reported

DISCOUNT TIRE CENTERS #005 (Continued) **S123499220**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Andonian Enterprices Inc.
Entity Title:	Not reported
Affiliation Address:	1160 N. Anaheim Blvd.
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92801
Affiliation Phone:	(714) 861-9024

F73 **ANDONIAN ENTERPRISE INC DBA DISCOUNT TIRE STORES #** **RCRA NonGen / NLR** **1024785731**
ESE **2341 E ORANGETHORPE AVE** **CAL000006005**
< 1/8 **FULLERTON, CA 92831**
0.041 mi.
215 ft. **Site 7 of 11 in cluster F**

Relative:
Higher

Actual:
191 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/14/1989
Facility name:	ANDONIAN ENTERPRISE INC DBA DISCOUNT TIRE STORES #005
Facility address:	2341 E ORANGETHORPE AVE FULLERTON, CA 92831-5330
EPA ID:	CAL000006005
Mailing address:	1160 N ANAHEIM BLVD ANAHEIM, CA 92801-2502
Contact:	ORLANDO FRANCO
Contact address:	1160 N. ANAHEIM BLVD. ANAHEIM, CA 92801-2502
Contact country:	Not reported
Contact telephone:	714-861-9024
Contact email:	RORTEGA@DISCOUNTTIRECENTERS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ORLANDO FRANCO
Owner/operator address:	1160 N. ANAHEIM BLVD. ANAHEIM, CA 92801
Owner/operator country:	Not reported
Owner/operator telephone:	714-861-9024
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	ANDY ANDONIAN

ANDONIAN ENTERPRISE INC DBA DISCOUNT TIRE STORES #005 (Continued) **1024785731**

Owner/operator address: 1160 N ANAHEIM BLVD
ANAHEIM, CA 92801
Owner/operator country: Not reported
Owner/operator telephone: 714-861-9024
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

L74 **RAYNE WATER CONDITIONING** **RCRA NonGen / NLR** **1024792452**
NW **1702 E ROSSLYNN AVE** **CAL000122318**
< 1/8 **FULLERTON, CA 92831**
0.053 mi.
280 ft. **Site 1 of 9 in cluster L**

Relative:
Lower

Actual:
183 ft.

RCRA NonGen / NLR:
Date form received by agency: 10/18/1993
Facility name: RAYNE WATER CONDITIONING
Facility address: 1702 E ROSSLYNN AVE
FULLERTON, CA 92831
EPA ID: CAL000122318
Mailing address: PO BOX 3039
FULLERTON, CA 92834-0000
Contact: BRAD WEIDEMANN
Contact address: PO BOX 3039
FULLERTON, CA 92834
Contact country: Not reported
Contact telephone: 714-871-2442
Contact email: BRAD@RAYNEOFFULLERTON.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: WEIDEMANN WATER CONDITIONERS, INC
Owner/operator address: 1702 E ROSSLYNN AVE

RAYNE WATER CONDITIONING (Continued) **1024792452**

FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-871-2442
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BRAD WEIDEMANN
Owner/operator address: PO BOX 3039
FULLERTON, CA 92834
Owner/operator country: Not reported
Owner/operator telephone: 714-871-2442
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

D75 **PCA INDUSTRIES, LLC** **CA LUST** **U001577073**
NW **1818 E ROSSLYNN AVE** **CA CPS-SLIC** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA HIST UST**
0.054 mi. **CA EMI**
284 ft. **Site 2 of 9 in cluster D** **CA CERS**

Relative: **Lower**
Actual: **186 ft.**

ORANGE CO. LUST:
Name: KHYBER FOODS
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92632
Region: ORANGE
Facility Id: 90UT029
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 04/09/1990
Record ID: RO0001539

PCA INDUSTRIES, LLC (Continued) **U001577073**

CPS-SLIC:

Name:	ORANGE COUNTY NORTH BASIN - KHYBER FOODS
Address:	1818 EAST ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	04/25/2018
Global Id:	SLT8R2244002
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	60001385
Latitude:	33.8634808337132
Longitude:	-117.895723047607
Case Type:	Cleanup Program Site
Case Worker:	MG
Local Agency:	Not reported
RB Case Number:	SLT8R224
File Location:	Not reported
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Under Investigation
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Lead, Nickel, Other Metal, Gasoline, Stoddard solvent / Mineral Spriits / Distillates
Site History:	The Khyber Foods site is located at 1818 East Rosslynn Avenue, Fullerton, California. The site occupies approximately 1.44 acres in an urban industrial area in Orange County. As of March 2015, the site contained a single 26,851-ft2 building with roll-up doors located along the western and eastern portions of the building. Paved parking areas are located along the northern and eastern portion of the property. USTs are located in the southeastern and central western portions of the property. In addition, the former drum storage area was located adjacent to the building along the central eastern portion of the property. From 1984 to 1988, J.C. Ford Manufacturing Company (J.C. Ford) operated onsite as a machine shop and weld fabricator. Santa Ana Plating Corp. may have occupied the property subsequent to J.C. Ford, but the records are not clear, and it may have operated on the adjacent property. In the 1990s, Khyber Foods, Inc. operated at the site. From at least 1998 to 2006, PCA Industries, LLC operated onsite and conducted metal plating operations. Since at least 2008 until approximately 2014, Metaclad Insulation Corporation has operated at the site and designed and fabricated specialty insulation items. The operations and hazardous substances used onsite during the time that J.C. Ford, Santa Ana Plating Corp., and Khyber Foods occupied the property are unknown. Metaclad Insulation Corporation generated asbestos-containing waste, other inorganic solid waste, waste oil and mixed oil, unspecified organic liquid mixture, and lead. Analytical results from a March 1990 soils investigation indicated the presence of trichloroethylene (TCE) at 260 micrograms per kilogram (ug/kg), tetrachloroethylene PCE) at 170 ug/kg, 1,1,1-trichloroethane (1,1,1-TCA) at 750 ug/kg, 1,1-dichloroethylene (1,1-DCE) at 670 ug/kg, and 1,1,2-trichloroethane (1,1,2-TCA) at 44 ug/kg. In 1990, three monitoring wells were installed on the Khyber Foods site and quarterly sampling began in October 1991. Numerous groundwater sampling events occurred in the early 1990s that detected PCE, TCE, and 1,1-DCE in groundwater beneath the site at concentrations exceeding Maximum Contaminant Levels (MCLs).

PCA INDUSTRIES, LLC (Continued) **U001577073**

Click here to access the California GeoTracker records for this facility:

HIST UST:

Name:	J.C. FORD MFG. CO.
Address:	1818 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92634
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000042348
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	RONALD NAEF
Telephone:	7148717361
Owner Name:	J.C. FORD MFG. CO.
Owner Address:	1818 EAST ROSSLYNN STREET
Owner City,St,Zip:	FULLERTON, CA 92634
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

EMI:

Name:	PCA INDUSTRIES, LLC
Address:	1818 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	130126
Air District Name:	SC
SIC Code:	3365
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0

PCA INDUSTRIES, LLC (Continued) **U001577073**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PCA INDUSTRIES, LLC
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 130126
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PCA INDUSTRIES, LLC
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 130126
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0967
Reactive Organic Gases Tons/Yr: 0.04
Carbon Monoxide Emissions Tons/Yr: 0.204
NOX - Oxides of Nitrogen Tons/Yr: 0.758
SOX - Oxides of Sulphur Tons/Yr: 0.00484
Particulate Matter Tons/Yr: 0.0473035
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.04

Name: PCA INDUSTRIES, LLC
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 130126
Air District Name: SC
SIC Code: 3365
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .7542
Reactive Organic Gases Tons/Yr: .73790604

PCA INDUSTRIES, LLC (Continued) **U001577073**

Carbon Monoxide Emissions Tons/Yr: .141
NOX - Oxides of Nitrogen Tons/Yr: .525
SOX - Oxides of Sulphur Tons/Yr: .00242
Particulate Matter Tons/Yr: .65290938
Part. Matter 10 Micrometers and Smllr Tons/Yr:.1485957822

CERS:
Name: PCA METAL FINISHING
Address: 1818 EAST ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831-5140
Site ID: 486486
CERS ID: 110013394807
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: METALCLAD
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 416563
CERS ID: 10566451
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 416563
Site Name: METALCLAD
Violation Date: 08-12-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UPLOAD TO ESUBMIT
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 416563

PCA INDUSTRIES, LLC (Continued) **U001577073**

Site Name: METALCLAD
Site Address: 1818 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-12-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 416563
Facility Name: METALCLAD
Env Int Type Code: HMBP
Program ID: 10566451
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.863660
Longitude: -117.895850

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Parent Corporation
Entity Name: Trade Leasing - Delta Stag
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: ORANGE COUNTY NORTH BASIN - KHYBER FOODS
Address: 1818 EAST ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA
Site ID: 215724
CERS ID: SLT8R2244002
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MAILE SEEGER GEE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE

PCA INDUSTRIES, LLC (Continued) **U001577073**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824379

D76 **KHYBER FOODS INC.** **CA RESPONSE** **S117038657**
NW **1818 E. ROSSLYNN AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA CERS**
0.054 mi.
284 ft. **Site 3 of 9 in cluster D**

Relative: **Lower**

Actual: **186 ft.**

RESPONSE:

Name:	KHYBER FOODS INC.
Address:	1818 E. ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001385
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	1.5
National Priorities List:	NO
Cleanup Oversight Agencies:	RWQCB 8 - Santa Ana
Lead Agency Description:	RWQCB 8 - Santa Ana
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401688
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	08/08/2018
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86366
Longitude:	-117.8958
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, UNDERGROUND STORAGE TANKS
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description:	OTH, SOIL, SV
Alias Name:	SLT8R2244002
Alias Type:	GeoTracker Global ID
Alias Name:	401688
Alias Type:	Project Code (Site Code)
Alias Name:	60001385
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/08/2010
Comments:	Letter sent via Certified mail to RP
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

KHYBER FOODS INC. (Continued) **S117038657**

Completed Document Type: Correspondence
Completed Date: 03/25/2010
Comments: Project transferred from the Regional Water Quality Control Board to DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/1997
Comments: Letter sent from OCWD to Khyber foods

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2010
Comments: Letter sent via Certified Mail to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/25/2014
Comments: Information Request Letter sent 8/25/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: KHYBER FOODS INC.
Address: 1818 E. ROSSLYNN AVENUE

KHYBER FOODS INC. (Continued) **S117038657**

City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001385
Status: Refer: RWQCB
Status Date: 08/08/2018
Site Code: 401688
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.5
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana
Lead Agency: RWQCB 8 - Santa Ana
Program Manager: Daniel Cordero
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86366
Longitude: -117.8958
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, UNDERGROUND STORAGE TANKS
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene
Potential Description: OTH, SOIL, SV
Alias Name: SLT8R2244002
Alias Type: GeoTracker Global ID
Alias Name: 401688
Alias Type: Project Code (Site Code)
Alias Name: 60001385
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/08/2010
Comments: Letter sent via Certified mail to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/25/2010
Comments: Project transferred from the Regional Water Quality Control Board to DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/31/1997
Comments: Letter sent from OCWD to Khyber foods

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2010

KHYBER FOODS INC. (Continued) **S117038657**

Comments: Letter sent via Certified Mail to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/25/2014
Comments: Information Request Letter sent 8/25/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: EPA Decision.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: KHYBER FOODS INC.
Address: 1818 E. ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831
Site ID: 425557
CERS ID: 60001385
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: EILEEN MANANIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

KHYBER FOODS INC. (Continued) **S117038657**

Affiliation Type Desc:	Lead Project Manager
Entity Name:	DANIEL CORDERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	CYPRESS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

D77 **KHYBER FOODS** **SEMS** **1018148639**
NW **1818 EAST ROSSLYNN** **CAN000900323**
< 1/8 **FULLERTON, CA 92831**
0.054 mi.
284 ft. **Site 4 of 9 in cluster D**

Relative:
Lower

Actual:
186 ft.

SEMS:

Site ID:	0900323
EPA ID:	CAN000900323
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Status Not Specified

SEMS Detail:

Region:	09
Site ID:	0900323
EPA ID:	CAN000900323
Site Name:	KHYBER FOODS
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900323
EPA ID:	CAN000900323
Site Name:	KHYBER FOODS
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	5/27/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

D78 **KHYBER FOODS** **CA LUST** **U003782809**
NW **1818 ROSSLYNN E** **CA UST** **N/A**
< 1/8 **ORANGE (County), CA 2** **CA WDS**
0.054 mi.
284 ft. **Site 5 of 9 in cluster D**

Relative: **Lower**
Actual: **186 ft.**

LUST REG 8:

Name:	KHYBER FOODS
Address:	1818 ROSSLYNN
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001424T
Local Case Num:	90UT029
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901077
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/8/1990
Enforcement Date:	Not reported
Close Date:	4/9/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8670457
Longitude:	-117.9289647
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency

KHYBER FOODS (Continued) **U003782809**

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

UST:
Name: KHYBER FOODS
Address: 1818 ROSSLYNN E
City,State,Zip: CA 2
Facility ID: 4305
Permitting Agency: ORANGE COUNTY
Latitude: 33.865006
Longitude: -117.894501

WDS:
Name: PACIFIC COAST ALLOY LLC
Address: 1818 ROSSLYNN AVE
City: FULLERTON
Facility ID: Santa Ana River 30I014896
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 7148712490
Facility Contact: TONY REZZUTI
Agency Name: PACIFIC COAST ALLOY LLC
Agency Address: 1818 ROSSLYNN AVE
Agency City,St,Zip: FULLERTON 92831
Agency Contact: TONY REZUTTI
Agency Telephone: 7148712490
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared

KHYBER FOODS (Continued) **U003782809**

to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

D79 **KHYBER FOODS** **CA LUST** **S109036852**
NW **1818 ROSSLYNN** **CA CHMIRS** **N/A**
< 1/8 **FULLERTON, CA 92632** **CA CERS**
0.054 mi.
284 ft. **Site 6 of 9 in cluster D**

Relative: **Lower**
Actual: **186 ft.**

LUST:

Name:	KHYBER FOODS
Address:	1818 ROSSLYNN
City,State,Zip:	FULLERTON, CA 92632
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901077
Global Id:	T0605901077
Latitude:	33.863658
Longitude:	-117.895828
Status:	Completed - Case Closed
Status Date:	04/09/1990
Case Worker:	AM
RB Case Number:	083001424T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT029
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605901077
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605901077
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	patricia.hannon@waterboards.ca.gov
Phone Number:	Not reported

KHYBER FOODS (Continued) **S109036852**

LUST:
Global Id: T0605901077
Action Type: Other
Date: 01/08/1990
Action: Leak Discovery

Global Id: T0605901077
Action Type: Other
Date: 01/08/1990
Action: Leak Reported

Global Id: T0605901077
Action Type: ENFORCEMENT
Date: 04/09/1990
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605901077
Status: Completed - Case Closed
Status Date: 04/09/1990

Global Id: T0605901077
Status: Open - Case Begin Date
Status Date: 01/08/1990

CHMIRS:

Name:	Not reported
Address:	1818 EAST ROSSLYNN
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	6-6092
OES notification:	10/13/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported

KHYBER FOODS (Continued) **S109036852**

Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Carbon Canyon Creek
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	PCA Industries
Incident Date:	10/13/2006 12:00:00 AM
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	nickel plating solution
Gallons:	20-30
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Released due to a broken pump. Released into Carbon Canyon Creek, a dry river bed.

CERS:

Name:	KHYBER FOODS
Address:	1818 ROSSLYNN
City,State,Zip:	FULLERTON, CA 92632
Site ID:	199598
CERS ID:	T0605901077
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA

KHYBER FOODS (Continued) **S109036852**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

D80 **METALCLAD INSULATION CORPORATION** **RCRA-SQG** **1010562019**
NW **1818 E ROSSLYNN AVE** **CA HAZNET** **CAR000185801**
< 1/8 **FULLERTON, CA 92831**
0.054 mi.
284 ft. **Site 7 of 9 in cluster D**

Relative: **Lower**

Actual: **186 ft.**

RCRA-SQG:

Date form received by agency:	07/12/2007
Facility name:	METALCLAD INSULATION CORPORATION
Facility address:	1818 E ROSSLYNN AVE FULLERTON, CA 92831
EPA ID:	CAR000185801
Contact:	MANUEL PINEDA
Contact address:	1818 E ROSSLYNN AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-888-2860
Telephone ext.:	102
Contact email:	MPINEDA@METALCLAD.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	A R GHAFOORI
Owner/operator address:	PO BOX 4324 FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2007
Owner/Op end date:	Not reported
Owner/operator name:	METALCLAD INSULATION CORP

METALCLAD INSULATION CORPORATION (Continued) **1010562019**

Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2007
Owner/Op end date: Not reported

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

Hazardous Waste Summary:

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

HAZNET:
Name: METALCLAD INSULATION CORPORATION
Address: 1818 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2014
GEPAID: CAR000185801
Contact: ALANNA DIAZ
Telephone: 7149810515
Mailing Name: Not reported
Mailing Address: 2321 E 4TH ST STE C #420
Mailing City,St,Zip: SANTA ANA, CA 92705
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 2
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: METALCLAD INSULATION CORPORATION

METALCLAD INSULATION CORPORATION (Continued) **1010562019**

Address:	1818 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 928310000
Year:	2014
GEPAID:	CAR000185801
Contact:	ALANNA DIAZ
Telephone:	7149810515
Mailing Name:	Not reported
Mailing Address:	2321 E 4TH ST STE C #420
Mailing City,St,Zip:	SANTA ANA, CA 92705
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.06
CA Waste Code:	181-Other inorganic solid waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	METALCLAD INSULATION CORPORATION
Address:	1818 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 928310000
Year:	2009
GEPAID:	CAR000185801
Contact:	MANUEL PINEDA/EXT 102
Telephone:	7148882860
Mailing Name:	Not reported
Mailing Address:	1818 EAST ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.187
CA Waste Code:	343-Unspecified organic liquid mixture
Method:	H135-Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County:	Orange

Name:	METALCLAD INSULATION CORPORATION
Address:	1818 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 928310000
Year:	2008
GEPAID:	CAR000185801
Contact:	MANUEL PINEDA/EXT 102
Telephone:	7148882860
Mailing Name:	Not reported
Mailing Address:	1818 EAST ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Tons:	0.19
CA Waste Code:	221-Waste oil and mixed oil
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

D81 **JC FORD MFG CO** **CA HIST UST** **S118411573**
NW **1818 EAST ROSSLYNN STREET** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.054 mi.
284 ft. **Site 8 of 9 in cluster D**

Relative: **Lower**
Actual: **186 ft.**

HIST UST:

Name:	JC FORD MFG CO
Address:	1818 EAST ROSSLYNN STREET
City,State,Zip:	FULLERTON, CA 92634
File Number:	0002EA17
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA17.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

D82 **KYBER FOODS** **CA CPS-SLIC** **S101854115**
NW **1818 E ROSSLYNN** **N/A**
< 1/8 **FULLERTON, CA**
0.054 mi.
284 ft. **Site 9 of 9 in cluster D**

Relative: **Lower**
Actual: **186 ft.**

SLIC REG 8:

Name:	KYBER FOODS
Address:	1818 E ROSSLYNN
City:	FULLERTON
Type:	Soil and Groundwater
Facility Status:	Closed
Staff:	MGC
Substance:	TCE,PCE,DCE
Lead Agency:	Regional Board
Location Code:	F-11
Thomas Bros Code:	769-B1

L83 **ORANGE COUNTY PAINT** **CA ENVIROSTOR** **S110977148**
NW **1710 E. ROSSLYN AVE.** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.056 mi.
296 ft. **Site 2 of 9 in cluster L**

Relative:
Lower

Actual:
184 ft.

ENVIROSTOR:

Name:	ORANGE COUNTY PAINT
Address:	1710 E. ROSSLYN AVE.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001454
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401569
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86403
Longitude:	-117.8978
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401569
Alias Type:	Project Code (Site Code)
Alias Name:	60001454
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	02/08/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

L84 **PCA INDUSTRIES, LLC** **RCRA-LQG** **1000124079**
NW **1818 EAST ROSSLYNN AVENUE** **ICIS** **CAD038682522**
< 1/8 **FULLERTON, CA 92831** **US AIRS**
0.056 mi.
297 ft. **Site 3 of 9 in cluster L**

Relative:
Lower

Actual:
184 ft.

RCRA-LQG:

Date form received by agency:	02/06/2006
Facility name:	PCA INDUSTRIES, LLC
Facility address:	1818 EAST ROSSLYNN AVENUE FULLERTON, CA 92831
EPA ID:	CAD038682522
Contact:	TOM MOORE
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-871-2490
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PCA INDUSTRIES
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/08/1999
Owner/Op end date:	Not reported

Owner/operator name:	PCA INDUSTRIES
Owner/operator address:	1818 EAST ROSSLYNN AVENUE FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/08/1999

PCA INDUSTRIES, LLC (Continued) **1000124079**

Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/25/2004
Site name: PCA INDUSTRIES, LLC
Classification: Large Quantity Generator

Date form received by agency: 02/28/2002
Site name: PCA INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 10/25/2001
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 11/19/1997
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: PCA METAL FINISHING
Classification: Large Quantity Generator

PCA INDUSTRIES, LLC (Continued) **1000124079**

Date form received by agency: 03/26/1992
Site name: PCA METAL FINISHING, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990
Site name: PCA METAL FINISHING INC
Classification: Large Quantity Generator

Date form received by agency: 09/13/1983
Site name: P C A INDUSTRIES L L C
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

PCA INDUSTRIES, LLC (Continued) **1000124079**

SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/19/2006
Date achieved compliance: 08/01/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 05/15/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

PCA INDUSTRIES, LLC (Continued) **1000124079**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 09/19/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/24/2005
Date achieved compliance: 09/19/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/24/2005
Date achieved compliance: 06/05/2006
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 07/02/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 35000
Paid penalty amount: Not reported

PCA INDUSTRIES, LLC (Continued) **1000124079**

Evaluation Action Summary:

Evaluation date:	11/09/2006
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/19/2006
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	08/01/2006
Evaluation lead agency:	Local
Evaluation date:	06/05/2006
Evaluation:	NOT A SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	08/24/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	09/19/2005
Evaluation lead agency:	State
Evaluation date:	08/24/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	06/05/2006
Evaluation lead agency:	State
Evaluation date:	08/24/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	09/19/2005
Evaluation lead agency:	State
Evaluation date:	08/24/2005
Evaluation:	SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/05/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	12/10/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	10/13/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE

PCA INDUSTRIES, LLC (Continued) **1000124079**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ICIS:
Enforcement Action ID: CASCAA000006059CB08700017
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700017
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834
Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB08700016
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700016
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Notice of Violation
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3471
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.864001
Longitude in Decimal Degrees: -117.897834
Permit Type Desc: Not reported
Program System Acronym: CASCA00006059CB087
Facility NAICS Code: 332813
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB08700013
FRS ID: 110000497980
Action Name: PCA INDUSTRIES LLC 06059CB08700013
Facility Name: PCA INDUSTRIES LLC
Facility Address: 1726 E ROSSLYNN AVE
FULLERTON, CA 92834
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3471
Federal Facility ID: Not reported

PCA INDUSTRIES, LLC (Continued) **1000124079**

Latitude in Decimal Degrees:	33.864001
Longitude in Decimal Degrees:	-117.897834
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006059CB087
Facility NAICS Code:	332813
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA000006059CB08700012
FRS ID:	110000497980
Action Name:	PCA INDUSTRIES LLC 06059CB08700012
Facility Name:	PCA INDUSTRIES LLC
Facility Address:	1726 E ROSSLYNN AVE FULLERTON, CA 92834
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3471
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.864001
Longitude in Decimal Degrees:	-117.897834
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006059CB087
Facility NAICS Code:	332813
Tribal Land Code:	Not reported

US AIRS MINOR:

Envid:	1000124079
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB087
Facility Registry ID:	110000497980
D and B Number:	Not reported
Primary SIC Code:	3471
NAICS Code:	332813
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Envid:	1000124079
Region Code:	09
Programmatic ID:	AIR CASCA00006059CB087
Facility Registry ID:	110000497980
D and B Number:	Not reported
Primary SIC Code:	3471
NAICS Code:	332813
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

L85 **P C A METAL FINISHING INC** **CA UST** **U003804919**
NW **1726 E ROSSLYNN AVE** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.056 mi.
297 ft. **Site 4 of 9 in cluster L**

Relative:
Lower

Actual:
184 ft.

UST:

Name:	P C A METAL FINISHING INC
Address:	1726 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	727
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.86403
Longitude:	-117.89763

SWEEPS UST:

Name:	P C A METAL FINISHING INC
Address:	1726 E ROSSLYNN AVE
City:	FULLERTON
Status:	Active
Comp Number:	727
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	1496
SWRCB Tank Id:	30-013-000727-000007
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	REG UNLEADED
Number Of Tanks:	1

L86 **P C A METAL FINISHING INC** **CA HIST UST** **S101589504**
NW **1726 E ROSSLYNN AVE** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA Cortese**
0.056 mi. **CA EMI**
297 ft. **Site 5 of 9 in cluster L** **CA HAZNET**
CA CERS

Relative:
Lower

Actual:
184 ft.

HIST UST:

Name:	PCA METAL FINISHING INC
Address:	1726 EAST ROSSLYNN
City,State,Zip:	FULLERTON, CA 92634
File Number:	0002EC84
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC84.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

P C A METAL FINISHING INC (Continued) **S101589504**

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

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CA FID UST:

Facility ID:	30016378
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148712490
Mail To:	Not reported
Mailing Address:	1800 PACIFIC AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92634
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CORTESE:

Name:	PCA METAL FINISHING, INC.
Address:	1726 E. ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Envirostor Id:	71002360
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	06/27/2007
Site Code:	102224, 401614, 500240
Latitude:	33.863975
Longitude:	-117.89707
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

P C A METAL FINISHING INC (Continued) **S101589504**

EMI:

Name:	PCA METAL FINISHING
Address:	1726 EAST ROSSLYN AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PCA METAL FINISHING, INC
Address:	1726 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	34
Reactive Organic Gases Tons/Yr:	34
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PCA METAL FINISHING, INC
Address:	1726 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 92634
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	43
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

P C A METAL FINISHING INC (Continued) **S101589504**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PCA METAL FINISHING, INC
Address: 1726 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92634
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 22360
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14
Reactive Organic Gases Tons/Yr: 10
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PCA METAL FINISHING, INC
Address: 1726 E ROSSLYNN AV
City,State,Zip: FULLERTON, CA 92634
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 22360
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 22
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: PCA METAL FINISHING, INC
Address: 1726 E ROSSLYNN AV
City,State,Zip: FULLERTON, CA 92634
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 22360
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 20

P C A METAL FINISHING INC (Continued) **S101589504**

Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PCA METAL FINISHING, INC
Address:	1726 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 92634
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PCA METAL FINISHING, INC
Address:	1726 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 92634
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PCA METAL FINISHING, INC
Address:	1726 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 92634
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	22360
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD

P C A METAL FINISHING INC (Continued) **S101589504**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

Name:	STATE OF CALIFORNIA
Address:	1726 E. ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2016
GEPAID:	CAC002841737
Contact:	TONY HASHEMIAN
Telephone:	7144845466
Mailing Name:	Not reported
Mailing Address:	1726 E. ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 92831
Gen County:	Orange
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	634.5
CA Waste Code:	611-Contaminated soil from site clean-up
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

CERS:

Name:	PCA METAL FINISHING,
Address:	1726 E. ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	341279
CERS ID:	71002360
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	HAMID HASHEMIAN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	CYPRESS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	EMAD YEMUT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

P C A METAL FINISHING INC (Continued) **S101589504**

Affiliation Phone: Not reported

Name: PCA METAL FINISHING INCORPORATED
Address: 1726 EAST ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831-5111
Site ID: 486487
CERS ID: 110000497980
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: TOM MOORE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: TOM MOORE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

L87 **P.C.A. METAL FINISHING, INC.** **CA HIST UST** **1000124076**
NW **1726 E ROSSLYNN AVE** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.056 mi.
297 ft. **Site 6 of 9 in cluster L**

Relative:
Lower

Actual:
184 ft.

HIST UST:
Name: P.C.A. METAL FINISHING, INC.
Address: 1726 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92634
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003296
Facility Type: Not reported
Other Type: METAL FINISHING
Contact Name: ARMAND J. AMEZAGA
Telephone: 7148712490
Owner Name: P.C.A. METAL FINISHING, INC.
Owner Address: 1726 EAST ROSSLYNN
Owner City,St,Zip: FULLERTON, CA 92634
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported

P.C.A. METAL FINISHING, INC. (Continued) **1000124076**

Tank Capacity:	00000600
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	8
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	1959
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	3/8
Leak Detection:	Visual, Stock Inventor, Pressure Test

L88 **PCA METAL FINISHING, INC.** **CA RESPONSE** **S122221892**
NW **1726 E. ROSSLYNN AVENUE** **CA ENVIROSTOR** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA HAZNET**
0.056 mi.
297 ft. **Site 7 of 9 in cluster L**

Relative: RESPONSE:
Lower

Actual: Name:	PCA METAL FINISHING, INC.
184 ft. Address:	1726 E. ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71002360
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	1.45
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Hamid Hashemian
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	500240
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	06/27/2007
Restricted Use:	NO
Funding:	Orphan Funds
Latitude:	33.86397
Longitude:	-117.8970
APN:	NONE SPECIFIED
Past Use:	METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC :	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Copper and compounds Nickel
Confirmed COC:	Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Copper and compounds Nickel Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	CAD038682522
Alias Type:	EPA Identification Number
Alias Name:	110000497980
Alias Type:	EPA (FRS #)
Alias Name:	SLT8R2203998

PCA METAL FINISHING, INC. (Continued) **S122221892**

Alias Type: GeoTracker Global ID
Alias Name: 102224
Alias Type: Project Code (Site Code)
Alias Name: 401614
Alias Type: Project Code (Site Code)
Alias Name: 500240
Alias Type: Project Code (Site Code)
Alias Name: 71002360
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/22/2011
Comments: Reminder letter sent regarding unpaid invoices.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 08/10/2007
Comments: Inspection Report completed and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 11/01/1997
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/24/2012
Comments: I/SED and sent to property owner and all respondents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/25/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2013
Comments: 2014 Cost Estimate for PCA Metal and OCMP sent to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/04/2013
Comments: Contract for soil, soil gas, Soil Vapor Extraction (SVE) pilot study and groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/01/2013
Comments: Amendment #1 contract term extension to 06/30/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/12/2014
Comments: Work Order Amendment for the optimization of the SVE Pilot and completion of the focused FS/RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/12/2013
Comments: Work order No.1 for Contract #12-T0084

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Contract Amendment to scope, budget and time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Work Order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/15/2015
Comments: Fully Executed Contract for implementation of Soil and GW RAP

Completed Area Name: PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 09/15/2015
Comments: Determination Letter sent to Applicant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate completed for FY1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/24/2015
Comments: Amendment #1 fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/26/2016
Comments: Work Order issued for amendment 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Revised FY1516 cost estimate sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/15/2017
Comments: Work Order executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/15/2011
Comments: Report approved, but data gaps will be addressed when further information obtained about the adjacent site (Orange County Metal Processing facility).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 02/18/2008
Comments: Document approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/23/2009
Comments: Revised Workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: The RAP was public noticed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/04/2007
Comments: Document accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 05/03/2013
Comments: DTSC reviewed and provided minor comments for the project as a whole, but did not alter the Workplan. The workplan was accepted as a Final document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/16/2016
Comments: Amendment #2 to add funding and time to continue original scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/22/2016
Comments: Work Order No. 2 issued based on amendment 2 for continuation of contract scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 08/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/15/2018
Comments: Contract amendment #1 for time extension to 12/31/2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/29/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/30/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/18/2013
Comments: DTSC received original draft of Workplan on 10/15/2013 and the document was discussed in a meeting on 10/17/2013. The Workplan was approved and finalized verbally at the meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/03/2013
Comments: Document was approved. Fieldwork can begin.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/20/1990
Comments: Report prepared for PCA Metal Finishing by Excel Environmental and General Engineering, sampling completed 10/20/1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/20/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2007
Comments: Submitted for closure of Permit-By-Rule (PBR) Fixed Treatment Units (FTUs) operated by PCA Metal Finishing. PCA operated 3 FTUs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/17/2008
Comments: A Facility Closure Report dated 09/17/2008 prepared for PCA Industries, LLC for the Former PCA Metal Finishing, Inc. site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2018
Comments: Complete the review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/02/2019
Comments: Discharge Auth and Monitoring & Reporting Program

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 06/22/2019
Schedule Revised Date: 11/20/2019

ENVIROSTOR:
Name: PCA METAL FINISHING, INC.
Address: 1726 E. ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 71002360
Status: Active
Status Date: 06/27/2007
Site Code: 500240
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.45
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hamid Hashemian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 33.86397
Longitude: -117.8970

PCA METAL FINISHING, INC. (Continued) **S122221892**

APN: NONE SPECIFIED
Past Use: METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Trichloroethylene (TCE Copper and compounds Nickel
Confirmed COC: Total Chromium (1:6 ratio Cr VI:Cr III Tetrachloroethylene (PCE Copper and compounds Nickel Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: CAD038682522
Alias Type: EPA Identification Number
Alias Name: 110000497980
Alias Type: EPA (FRS #)
Alias Name: SLT8R2203998
Alias Type: GeoTracker Global ID
Alias Name: 102224
Alias Type: Project Code (Site Code)
Alias Name: 401614
Alias Type: Project Code (Site Code)
Alias Name: 500240
Alias Type: Project Code (Site Code)
Alias Name: 71002360
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 06/22/2011
Comments: Reminder letter sent regarding unpaid invoices.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/28/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 08/10/2007
Comments: Inspection Report completed and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 11/01/1997
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/24/2012
Comments: I/SED and sent to property owner and all respondents.

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 07/25/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2013
Comments: 2014 Cost Estimate for PCA Metal and OCMP sent to RP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 02/04/2013
Comments: Contract for soil, soil gas, Soil Vapor Extraction (SVE) pilot study and groundwater investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/01/2013
Comments: Amendment #1 contract term extension to 06/30/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 02/12/2014
Comments: Work Order Amendment for the optimization of the SVE Pilot and completion of the focused FS/RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/12/2013
Comments: Work order No.1 for Contract #12-T0084

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Contract Amendment to scope, budget and time.

Completed Area Name: PROJECT WIDE

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Work Order No. 1 issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/15/2015
Comments: Fully Executed Contract for implementation of Soil and GW RAP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Ability To Pay
Completed Date: 09/15/2015
Comments: Determination Letter sent to Applicant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Annual Cost Estimate completed for FY1516

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Notice of Intent to Place a Lien
Completed Date: 06/08/2017
Comments: Notice of Intent to Record Statutory Lein delivered by Certified Mail No. 7015 0640 0004 7157 5543. Certified Mail Receipt signed and dated 06/12/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/24/2015
Comments: Amendment #1 fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/26/2016
Comments: Work Order issued for amendment 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Revised FY1516 cost estimate sent.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/15/2017
Comments: Work Order executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/10/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/15/2011
Comments: Report approved, but data gaps will be addressed when further information obtained about the adjacent site (Orange County Metal Processing facility).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 02/18/2008
Comments: Document approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/23/2009
Comments: Revised Workplan approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2015
Comments: The RAP was public noticed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/06/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/04/2007
Comments: Document accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Date: 05/03/2013
Comments: DTSC reviewed and provided minor comments for the project as a whole, but did not alter the Workplan. The workplan was accepted as a Final document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/16/2016
Comments: Amendment #2 to add funding and time to continue original scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/22/2016
Comments: Work Order No. 2 issued based on amendment 2 for continuation of contract scope of work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PCA METAL FINISHING, INC. (Continued) **S122221892**

Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 08/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/15/2018
Comments: Contract amendment #1 for time extension to 12/31/2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/29/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/25/2014
Comments: Supplemental Site Investigation and Soil Vapor Extraction Pilot Study report dated March 7, 2014 was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/28/2015
Comments: Approval letter was sent out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/20/2013
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 06/30/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 10/18/2013

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: DTSC received original draft of Workplan on 10/15/2013 and the document was discussed in a meeting on 10/17/2013. The Workplan was approved and finalized verbally at the meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/03/2013
Comments: Document was approved. Fieldwork can begin.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/29/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/20/1990
Comments: Report prepared for PCA Metal Finishing by Excel Environmental and General Engineering, sampling completed 10/20/1990.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/20/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/15/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2007

PCA METAL FINISHING, INC. (Continued) **S122221892**

Comments: Submitted for closure of Permit-By-Rule (PBR) Fixed Treatment Units (FTUs) operated by PCA Metal Finishing. PCA operated 3 FTUs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/17/2008
Comments: A Facility Closure Report dated 09/17/2008 prepared for PCA Industries, LLC for the Former PCA Metal Finishing, Inc. site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2018
Comments: Complete the review.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/02/2019
Comments: Discharge Auth and Monitoring & Reporting Program

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 06/22/2019
Schedule Revised Date: 11/20/2019

HAZNET:
Name: PCA METAL FINISHING, INC.
Address: 1726 E. ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831
Year: 2017
GEPAID: CAC002909159
Contact: TONY HASHEMIAN
Telephone: 7144845466
Mailing Name: Not reported
Mailing Address: 342 EAST VERDE LANE
Mailing City,St,Zip: PHOENIX, AZ 85012
Gen County: Orange
TSD EPA ID: CAD980675276

PCA METAL FINISHING, INC. (Continued) **S122221892**

TSD County: Kern
Tons: 862.92
CA Waste Code: 611-Contaminated soil from site clean-up
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

L89 **P C A METAL FINISHING INC** **CA ENVIROSTOR** **S122221855**
NW **1726 EAST ROSSLYN AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.056 mi.
297 ft. **Site 8 of 9 in cluster L**

Relative: **Lower**

Actual: **184 ft.**

ENVIROSTOR:
Name: P C A METAL FINISHING INC
Address: 1726 EAST ROSSLYN AVENUE
City,State,Zip: FULLERTON, CA 92634
Facility ID: 30340018
Status: Refer: RWQCB
Status Date: 04/25/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86388
Longitude: -117.8977
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * Metals - Sludge * CONTAMINATED SOIL * Sludge - Paint Chromium VI Cyanide (free Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30340018
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/21/1987
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening

P C A METAL FINISHING INC (Continued) **S122221855**

Completed Date: 04/25/1995
Comments: RECOMMEND SITE INSPECTION ALTHOUGH GROUND-WATER IS CONTAMINATED. NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/16/1987
Comments: PRELIM ASSESS DONE RECOMMEND SITE INSPECTION, NO DOCUMENT ATION INDICTING ON-SITE CONTAMINATION ALTHOUGH GROUND-WATER IS CONTAMINATED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

E90 **CORRU-KRAFT** **CA SWEEPS UST S101589196**
NW **1911 ROSSLYNN** **CA FID UST N/A**
< 1/8 **FULLERTON, CA 92632**
0.057 mi.
301 ft. **Site 7 of 8 in cluster E**

Relative: **Lower**
Actual: **183 ft.**

SWEEPS UST:
Name: CORRU-KRAFT
Address: 1911 ROSSLYNN
City: FULLERTON
Status: Active
Comp Number: 10891
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-12-92
Action Date: 02-12-92
Created Date: 06-30-90
Owner Tank Id: 653
SWRCB Tank Id: 30-013-010891-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: 1

CA FID UST:
Facility ID: 30002990
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2137212132
Mail To: Not reported
Mailing Address: ATTN: AYKAL SHERAN 1

CORRU-KRAFT (Continued) **S101589196**

Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92632
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

I91 JONATHAN CO **CA LUST S102431992**
West 1101 ACACIA **CA HIST CORTESE N/A**
< 1/8 FULLERTON, CA 92631 **CA CERS**
0.059 mi.
311 ft. **Site 3 of 3 in cluster I**

Relative:
Lower

Actual:
182 ft.

LUST:
Name: JONATHAN CO
Address: 1101 ACACIA
City,State,Zip: FULLERTON, CA 92631
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900247
Global Id: T0605900247
Latitude: 33.861146
Longitude: -117.898935
Status: Completed - Case Closed
Status Date: 05/08/1990
Case Worker: AM
RB Case Number: 083000312T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 89UT128
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605900247
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900247
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900247

JONATHAN CO (Continued) **S102431992**

Action Type: Other
Date: 07/05/1989
Action: Leak Discovery

Global Id: T0605900247
Action Type: Other
Date: 07/05/1989
Action: Leak Reported

LUST:
Global Id: T0605900247
Status: Completed - Case Closed
Status Date: 05/08/1990

Global Id: T0605900247
Status: Open - Case Begin Date
Status Date: 07/05/1989

LUST REG 8:

Name:	JONATHAN CO
Address:	1101 ACACIA
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000312T
Local Case Num:	89UT128
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900247
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	7/5/1989
Enforcement Date:	Not reported
Close Date:	5/8/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported

JONATHAN CO (Continued) **S102431992**

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860092
Longitude:	-117.8982325
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	JONATHAN COMPANY
edr_fadd1:	1101 ACACIA
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000312T

CERS:

Name:	JONATHAN CO
Address:	1101 ACACIA
City,State,Zip:	FULLERTON, CA 92631
Site ID:	217022
CERS ID:	T0605900247
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE

JONATHAN CO (Continued) **S102431992**

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

E92 **P C A METAL FINISHING INC** **CA HIST CORTESE** **S105023859**
NW **1726 ROSSLYN** **N/A**
< 1/8 **FULLERTON, CA 92634**
0.061 mi.
323 ft. **Site 8 of 8 in cluster E**

Relative: **Lower**

Actual: **183 ft.**

HIST CORTESE:
edr_fname: P C A METAL FINISHING INC
edr_fadd1: 1726 ROSSLYN
City,State,Zip: FULLERTON, CA 92634
Region: CORTESE
Facility County Code: 30
Reg By: CALSI
Reg Id: 30340018

F93 **ARCO 42122** **CA UST** **U004262925**
ESE **2351 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.061 mi.
324 ft. **Site 8 of 11 in cluster F**

Relative: **Higher**

Actual: **192 ft.**

UST:
Name: ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Facility ID: Not reported
Permitting Agency: Orange County Environmental Health
Latitude: 33.86004
Longitude: -117.88981

F94 **P & M SERVICE STATION #947** **CA LUST** **S101589654**
ESE **2351 E ORANGETHORPE** **CA CERS HAZ WASTE** **N/A**
< 1/8 **FULLERTON, CA 92633** **CA SWEEPS UST**
0.061 mi. **CA FID UST**
324 ft. **Site 9 of 11 in cluster F** **CA CERS TANKS**
CA HAZNET
Relative: **Higher** **CA CERS**

Actual: **192 ft.**

LUST:
Name: THRIFTY OIL #303/ ARCO 9677
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901846
Global Id: T0605901846
Latitude: 33.859861
Longitude: -117.8900153
Status: Completed - Case Closed

P & M SERVICE STATION #947 (Continued) **S101589654**

Status Date: 04/24/2012
Case Worker: SRL
RB Case Number: 083002663T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Closure summary received 7/28/2011 No further action letter issued 4/24/2012

LUST:
Global Id: T0605901846
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901846
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605901846
Action Type: Other
Date: 12/29/1997
Action: Leak Discovery

Global Id: T0605901846
Action Type: Other
Date: 04/29/1998
Action: Leak Reported

Global Id: T0605901846
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605901846
Status: Completed - Case Closed
Status Date: 04/24/2012

Global Id: T0605901846
Status: Open - Case Begin Date
Status Date: 12/29/1997

Global Id: T0605901846
Status: Open - Site Assessment

P & M SERVICE STATION #947 (Continued) **S101589654**

Status Date: 12/29/1997

Global Id: T0605901846
Status: Open - Site Assessment
Status Date: 03/25/2009

CERS HAZ WASTE:
Site ID: 92953
CERS ID: 10402903
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-20-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 06/08/2015. Monitoring plot failed to show sensor locations.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 03-13-2018
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 03/13/2018. Diesel STP sump sensor failed testing. Replaced and retested at time of inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-05-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 04/06/2016. Stand-alone VR 001 sensors in all UDC's except #13/14 failed to shut down dispensers until nozzle was hung up. Additionally, a bad hook signal in dispensers #3/4 and #5/6 prevented testing of 87 and 91 PLLD's because the turbines wouldn't shut down. Permission to conduct emergency repairs was given at time of inspection. Plans received 4/6/16. Sensors in 87/91 UDC's (i.e. all except diesel dispenser #13/14) replaced with 208's and programmed for positive shutdown. Testing of new sensors and 87/91

P & M SERVICE STATION #947 (Continued) **S101589654**

PLLD's witnessed by this agency 4/6/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-20-2015
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 04/28/2015. Sensors in UDC's #1/2, 3/4, & 5/6 failed to shut down the dispensers. Repairs were made at time of monitor certification (4/14/15) and retesting witnessed 4/28/15.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-19-2017
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes: Returned to compliance on 06/21/2017. The following elements of the secondary containment failed triennial testing: 87 UST (siphon) piping sump, diesel UST STP sump, UDC #5/6, UDC #11/12.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 07-22-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/22/2016. The facility had (2) 55 gallon drums of HW. The solid waste drum was properly labeled. The liquid waste drum was labeled but did not have the beginning accumulation date. The date was added during the inspection. Abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 03-23-2017

P & M SERVICE STATION #947 (Continued) **S101589654**

Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 03/23/2017. DIESEL FILL 208 SENSOR FAILED; REPLACED AND RETESTED AT TIME OF INSPECTION.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-05-2016
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 04/08/2016. Current financial responsibility documentation had not been submitted via CERS.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-24-2014
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Rangel, Rosalie [mailto:Rosie.Rangel@tsocorp.com] Sent: Monday, February 09, 2015 2:45 PM To: Krall, Joyce Cc: Shearer, Douglas A; Doty, Jennifer E; Miles, Teresa A Subject: Orange County HCA - Tesoro Change Of Ownership Hi Joyce, Per our phone conversation, I have attached the 4 outstanding invoices that reference BP West Coast Product as the current owner. Please be advised that Tesoro Refining and Marketing Company LLC acquired these sites June 2013. I have included with each invoice the information that is currently provided in CERS. Listed below are the additional sites that we do not have invoices or permits from Orange County HCA. ARCO 42010 ? 1000 W Valencia, Fullerton CA 92831 (CERS form attached) ARCO 42096 ? 291 S. Tustin St, Orange CA 92866 (CERS form attached) USA 63058 ? 2937 E. Chapman Ave, Orange CA 92869 (CERS form attached) USA 63366 ? 2493 N. Tustin Ave, Orange CA 92865 (CERS form attached) Please also confirm that the [Truncated]
Eval Division: Orange County Environmental Health

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Tesoro/Rangel 210-626-6564. She is still getting the "past due" bill for BP. Checked in EC. IT was changed to Tesoro 3-4 months ago. Called Rangel back. Left VM, to call with her current billing issues.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review & accept pending & current BA & Ow/Op forms - update EC data
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-21-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Post-repair inspection for abatement of secondary containment failures. Repairs visually inspected and repaired elements retested.

P & M SERVICE STATION #947 (Continued) **S101589654**

	All passed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection. Permission to inspect, and take photographs granted by Garo Manuelian. Facility EPAID# is CAL000244585 Facility generates waste fuel contaminated liquids and solids The two hazardous waste drums were observed stored closed and properly labeled. The containers appeared to be in good condition and are currently empty. Manifests reviewed at site in orange compliance notebook One drum of 200 pounds of waste solids was manifested 7-18-13 30 gallons of gasoline contaminated liquid was hauled 6-19-13 Emergency information is available at site Inspected perimeter of facility and dumpster area. No evidence of hazardous waste runoff was observed.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rosie of Tesoro called (210 626 6564). She called because collections are pursuing an unpaid invoice. She reported that Tesoro had taken over ownership at the end of 2013. She stated that change of ownership was reported in CERS. However, they do not have a permit and are receiving ARCO's unpaid invoices and calls from collections. (It seems like I'm missing some information here). EC showed active facility in HW with Kevin and HM / UST with Fullerton Fire. She has 3 more OC facilities in the same situation with unacknowledged change of ownership. I'm not the inspector for this site but to keep it simple, I asked her to PDF me copies of the invoices so that I can follow up and get the right people involved.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED. UST MONITORING CERTIFICATION OBSERVED.

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Issued correction notice for failures of secondary containment testing. Testing performed 4/17/17.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed 4/14/15
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-22-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by the Arco/manager. The facility generates waste liquids/solids from UST maintenance. The facility is a Small Quantity Generator (SQG) and has its HW hauled away every 6 months. EPA ID# s correct. HW drums had incomplete HW labels. See violations. Abated during the inspection. Manifests were on site and reviewed. OK. HMBEP is on file with the FFD. Emergency plan posted. Review of the facility perimeter and trash showed no disposal of HW.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Tesoro called regarding no UST permit. E-mailed: Rosie: Hope your Christmas was good. Regarding the ?lack of UST permit? for this station, I cannot get you the permit because Fullerton Fire is the issuing Agency. I have called Fullerton and asked them to call you ASAP, but it may not be until after the New Years due to holidays. Get

P & M SERVICE STATION #947 (Continued) **S101589654**

	back to me if there are any snags.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Tuesday, February 10, 2015 9:18 AM To: 'rosie.rangel@tsocorp.com' Cc: 'Rosie Flores'; 'grantm@fullertonfire.org'; Sutphin, Mark; Baitx, Kevin Subject: FW: Orange County HCA - Tesoro Change Of Ownership Hi Rosie, Thank you for your email with the attached documents. As we discussed this morning, I?m forwarding your email to the appropriate inspectors for their follow up on the change in ownerships and the outstanding invoices. Each inspector has been cc on this email. Your point of contacts for: Garden Grove (UST, hazardous materials, hazardous waste programs) is Mark Sutphin, OCHCA. His phone number is 714 720 1279. Fullerton (UST, hazardous materials programs) is Grant Miner, Fullerton Fire. His phone number is 714 738 5359. Fullerton (hazardous waste) is Kevin Baitx, OCHCA. His phone number is 714 719 2441. Orange (UST, hazardous materials programs) is Rosie Flores, Orange City Fire. Her contact number is 714 288 2541. Orange [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-24-2014

P & M SERVICE STATION #947 (Continued) **S101589654**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Disclosure No violation
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FAILURE TO MONITOR THE TANK SYSTEM USING THE METHOD SPECIFIED ON THE PERMIT
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 92953
Site Name: ARCO 42122
Site Address: 2351 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 04-24-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 92953
Facility Name: ARCO 42122
Env Int Type Code: HWG
Program ID: 10402903
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860040
Longitude: -117.889810

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	TERESA A. MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Tesoro Refining and Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	VESTA C. SLAYMAN
Entity Title:	Not reported
Affiliation Address:	400 OCEANGATE BLVD., SUITE 600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90802
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY MS: TX1-022
Affiliation City:	SAN ANTONIO,
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153
Affiliation Type Desc:	Property Owner
Entity Name:	MUSTANG REALTY, LLC

P & M SERVICE STATION #947 (Continued) **S101589654**

Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	TERESA A. MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 495-6850
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	78259
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153
Affiliation Type Desc:	Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(210) 626-6153
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MUSTANG REALTY, LLC
Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation Type Desc:	UST Tank Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	2351 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 446-9701

SWEEPS UST:

Name:	P & M SERVICE STATION #947
Address:	2351 E ORANGETHORPE
City:	FULLERTON
Status:	Active
Comp Number:	7864
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	517
SWRCB Tank Id:	30-013-007864-000001
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	REG UNLEADED
Number Of Tanks:	4

Name:	P & M SERVICE STATION #947
Address:	2351 E ORANGETHORPE
City:	FULLERTON
Status:	Active
Comp Number:	7864
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	517
SWRCB Tank Id:	30-013-007864-000002
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	P & M SERVICE STATION #947
Address:	2351 E ORANGETHORPE
City:	FULLERTON
Status:	Active
Comp Number:	7864

P & M SERVICE STATION #947 (Continued) **S101589654**

Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000003
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: LEADED
Number Of Tanks: Not reported

Name: P & M SERVICE STATION #947
Address: 2351 E ORANGETHORPE
City: FULLERTON
Status: Active
Comp Number: 7864
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 517
SWRCB Tank Id: 30-013-007864-000004
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 30017787
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 12739 LAKEWOOD BLVD ATTN:
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92633
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:
Name: ARCO 42122

P & M SERVICE STATION #947 (Continued) **S101589654**

Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 92953
CERS ID: 10402903
CERS Description: Underground Storage Tank

Violations:

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-20-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 06/08/2015. Monitoring plot failed to show sensor locations.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 03-13-2018
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 03/13/2018. Diesel STP sump sensor failed testing. Replaced and retested at time of inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-05-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 04/06/2016. Stand-alone VR 001 sensors in all UDC's except #13/14 failed to shut down dispensers until nozzle was hung up. Additionally, a bad hook signal in dispensers #3/4 and #5/6 prevented testing of 87 and 91 PLLD's because the turbines wouldn't shut down. Permission to conduct emergency repairs was given at time of inspection. Plans received 4/6/16. Sensors in 87/91 UDC's (i.e. all except diesel dispenser #13/14) replaced with 208's and programmed for positive shutdown. Testing of new sensors and 87/91 PLLD's witnessed by this agency 4/6/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122

P & M SERVICE STATION #947 (Continued) **S101589654**

Violation Date:	04-20-2015
Citation:	23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description:	Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes:	Returned to compliance on 04/28/2015. Sensors in UDC's #1/2, 3/4, & 5/6 failed to shut down the dispensers. Repairs were made at time of monitor certification (4/14/15) and retesting witnessed 4/28/15.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	04-19-2017
Citation:	HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description:	Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes:	Returned to compliance on 06/21/2017. The following elements of the secondary containment failed triennial testing: 87 UST (siphon) piping sump, diesel UST STP sump, UDC #5/6, UDC #11/12.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	07-22-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/22/2016. The facility had (2) 55 gallon drums of HW. The solid waste drum was properly labeled. The liquid waste drum was labeled but did not have the beginning accumulation date. The date was added during the inspection. Abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	03-23-2017
Citation:	HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description:	Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes:	Returned to compliance on 03/23/2017. DIESEL FILL 208 SENSOR FAILED; REPLACED AND RETESTED AT TIME OF INSPECTION.
Violation Division:	Fullerton City Fire Department

P & M SERVICE STATION #947 (Continued) **S101589654**

Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-05-2016
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description: Failure to report program data electronically.
Violation Notes: Returned to compliance on 04/08/2016. Current financial responsibility documentation had not been submitted via CERS.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-24-2014
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Rangel, Rosalie [mailto:Rosie.Rangel@tsocorp.com] Sent: Monday, February 09, 2015 2:45 PM To: Krall, Joyce Cc: Shearer, Douglas A; Doty, Jennifer E; Miles, Teresa A Subject: Orange County HCA - Tesoro Change Of Ownership Hi Joyce, Per our phone conversation, I have attached the 4 outstanding invoices that reference BP West Coast Product as the current owner. Please be advised that Tesoro Refining and Marketing Company LLC acquired these sites June 2013. I have included with each invoice the information that is currently provided in CERS. Listed below are the additional sites that we do not have invoices or permits from Orange County HCA. ARCO 42010 ? 1000 W Valencia, Fullerton CA 92831 (CERS form attached) ARCO 42096 ? 291 S. Tustin St, Orange CA 92866 (CERS form attached) USA 63058 ? 2937 E. Chapman Ave, Orange CA 92869 (CERS form attached) USA 63366 ? 2493 N. Tustin Ave, Orange CA 92865 (CERS form attached) Please also confirm that the [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Notes:	VM from Tesoro/Rangel 210-626-6564. She is still getting the "past due" bill for BP. Checked in EC. IT was changed to Tesoro 3-4 months ago. Called Rangel back. Left VM, to call with her current billing issues.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review & accept pending & current BA & Ow/Op forms - update EC data
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-21-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Post-repair inspection for abatement of secondary containment failures. Repairs visually inspected and repaired elements retested. All passed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2013

P & M SERVICE STATION #947 (Continued) **S101589654**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection. Permission to inspect, and take photographs granted by Garo Manuelian. Facility EPAID# is CAL000244585 Facility generates waste fuel contaminated liquids and solids The two hazardous waste drums were observed stored closed and properly labeled. The containers appeared to be in good condition and are currently empty. Manifests reviewed at site in orange compliance notebook One drum of 200 pounds of waste solids was manifested 7-18-13 30 gallons of gasoline contaminated liquid was hauled 6-19-13 Emergency information is available at site Inspected perimeter of facility and dumpster area. No evidence of hazardous waste runoff was observed.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rosie of Tesoro called (210 626 6564). She called because collections are pursuing an unpaid invoice. She reported that Tesoro had taken over ownership at the end of 2013. She stated that change of ownership was reported in CERS. However, they do not have a permit and are receiving ARCO's unpaid invoices and calls from collections. (It seems like I'm missing some information here). EC showed active facility in HW with Kevin and HM / UST with Fullerton Fire. She has 3 more OC facilities in the same situation with unacknowledged change of ownership. I'm not the inspector for this site but to keep it simple, I asked her to PDF me copies of the invoices so that I can follow up and get the right people involved.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED. UST MONITORING CERTIFICATION OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2016
Violations Found:	No

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Issued correction notice for failures of secondary containment testing. Testing performed 4/17/17.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed 4/14/15
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-22-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by the Arco/manager. The facility generates waste liquids/solids from UST maintenance. The facility is a Small Quantity Generator (SQG) and has its HW hauled away every 6 months. EPA ID# s correct. HW drums had incomplete HW labels. See violations. Abated during the inspection. Manifests were on site and reviewed. OK. HMBEP is on file with the FFD. Emergency plan posted. Review of the facility perimeter and trash showed no disposal of HW.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Tesoro called regarding no UST permit. E-mailed: Rosie: Hope your Christmas was good. Regarding the ?lack of UST permit? for this station, I cannot get you the permit because Fullerton Fire is the issuing Agency. I have called Fullerton and asked them to call you ASAP, but it may not be until after the New Years due to holidays. Get back to me if there are any snags.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-10-2015

P & M SERVICE STATION #947 (Continued) **S101589654**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Tuesday, February 10, 2015 9:18 AM To: 'rosie.rangel@tsocorp.com' Cc: 'Rosie Flores'; 'grantm@fullertonfire.org'; Sutphin, Mark; Baitx, Kevin Subject: FW: Orange County HCA - Tesoro Change Of Ownership Hi Rosie, Thank you for your email with the attached documents. As we discussed this morning, I?m forwarding your email to the appropriate inspectors for their follow up on the change in ownerships and the outstanding invoices. Each inspector has been cc on this email. Your point of contacts for: Garden Grove (UST, hazardous materials, hazardous waste programs) is Mark Sutphin, OCHCA. His phone number is 714 720 1279. Fullerton (UST, hazardous materials programs) is Grant Miner, Fullerton Fire. His phone number is 714 738 5359. Fullerton (hazardous waste) is Kevin Baitx, OCHCA. His phone number is 714 719 2441. Orange (UST, hazardous materials programs) is Rosie Flores, Orange City Fire. Her contact number is 714 288 2541. Orange [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Disclosure No violation
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FAILURE TO MONITOR THE TANK SYSTEM USING THE METHOD SPECIFIED ON THE PERMIT
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 92953
Site Name: ARCO 42122
Site Address: 2351 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 04-24-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 92953
Facility Name: ARCO 42122
Env Int Type Code: HWG
Program ID: 10402903
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860040
Longitude: -117.889810

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer
Entity Name: TERESA A. MILES

P & M SERVICE STATION #947 (Continued) **S101589654**

Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Tesoro Refining and Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	VESTA C. SLAYMAN
Entity Title:	Not reported
Affiliation Address:	400 OCEANGATE BLVD., SUITE 600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90802
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY MS: TX1-022
Affiliation City:	SAN ANTONIO,
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153
Affiliation Type Desc:	Property Owner
Entity Name:	MUSTANG REALTY, LLC
Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	TERESA A. MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 495-6850

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	78259
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153

Affiliation Type Desc:	Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(210) 626-6153

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MUSTANG REALTY, LLC
Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581

Affiliation Type Desc:	UST Tank Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	2351 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation Zip: 92831
Affiliation Phone: (714) 446-9701

HAZNET:
Name: TESORO ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2017
GEPAID: CAL000385740
Contact: BRENDA RAMIREZ
Telephone: 2106265153
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.055
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: TESORO ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2017
GEPAID: CAL000385740
Contact: BRENDA RAMIREZ
Telephone: 2106265153
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.294
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: TESORO ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2016
GEPAID: CAL000385740
Contact: JAMES BECK
Telephone: 5624956814
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.21

P & M SERVICE STATION #947 (Continued) **S101589654**

CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: TESORO ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2016
GEPAID: CAL000385740
Contact: JAMES BECK
Telephone: 5624956814
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.0525
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: TESORO ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2015
GEPAID: CAL000385740
Contact: ROSIE RANGEL
Telephone: 2106266564
Mailing Name: Not reported
Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.189
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

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

CERS:
Name: THRIFTY OIL #303/ ARCO 9677
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Site ID: 202624
CERS ID: T0605901846
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF

P & M SERVICE STATION #947 (Continued) **S101589654**

Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Name: ARCO 42122
Address: 2351 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 92953
CERS ID: 10402903
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-20-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 06/08/2015. Monitoring plot failed to show sensor locations.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 03-13-2018
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double-walled pressurized piping to be continuously monitored with a system that activates an audible and visual alarm or stops flow at the dispenser when a leak is detected.
Violation Notes: Returned to compliance on 03/13/2018. Diesel STP sump sensor failed testing. Replaced and retested at time of inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 92953
Site Name: ARCO 42122
Violation Date: 04-05-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23,

P & M SERVICE STATION #947 (Continued) **S101589654**

	Chapter 16, Section(s) 2636(f)(1)
Violation Description:	Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes:	Returned to compliance on 04/06/2016. Stand-alone VR 001 sensors in all UDC's except #13/14 failed to shut down dispensers until nozzle was hung up. Additionally, a bad hook signal in dispensers #3/4 and #5/6 prevented testing of 87 and 91 PLLD's because the turbines wouldn't shut down. Permission to conduct emergency repairs was given at time of inspection. Plans received 4/6/16. Sensors in 87/91 UDC's (i.e. all except diesel dispenser #13/14) replaced with 208's and programmed for positive shutdown. Testing of new sensors and 87/91 PLLD's witnessed by this agency 4/6/16.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	04-20-2015
Citation:	23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description:	Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes:	Returned to compliance on 04/28/2015. Sensors in UDC's #1/2, 3/4, & 5/6 failed to shut down the dispensers. Repairs were made at time of monitor certification (4/14/15) and retesting witnessed 4/28/15.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	04-19-2017
Citation:	HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)
Violation Description:	Failure to maintain secondary containment (e.g. failure of secondary containment testing).
Violation Notes:	Returned to compliance on 06/21/2017. The following elements of the secondary containment failed triennial testing: 87 UST (siphon) piping sump, diesel UST STP sump, UDC #5/6, UDC #11/12.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	07-22-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

P & M SERVICE STATION #947 (Continued) **S101589654**

	characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/22/2016. The facility had (2) 55 gallon drums of HW. The solid waste drum was properly labeled. The liquid waste drum was labeled but did not have the beginning accumulation date. The date was added during the inspection. Abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	03-23-2017
Citation:	HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description:	Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes:	Returned to compliance on 03/23/2017. DIESEL FILL 208 SENSOR FAILED; REPLACED AND RETESTED AT TIME OF INSPECTION.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	04-05-2016
Citation:	HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)
Violation Description:	Failure to report program data electronically.
Violation Notes:	Returned to compliance on 04/08/2016. Current financial responsibility documentation had not been submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	92953
Site Name:	ARCO 42122
Violation Date:	04-24-2014
Citation:	23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description:	Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Rangel, Rosalie [mailto:Rosie.Rangel@tsocorp.com] Sent: Monday, February 09, 2015 2:45 PM To: Krall, Joyce Cc: Shearer, Douglas A; Doty, Jennifer E; Miles, Teresa A Subject: Orange County HCA - Tesoro

P & M SERVICE STATION #947 (Continued) **S101589654**

Change Of Ownership Hi Joyce, Per our phone conversation, I have attached the 4 outstanding invoices that reference BP West Coast Product as the current owner. Please be advised that Tesoro Refining and Marketing Company LLC acquired these sites June 2013. I have included with each invoice the information that is currently provided in CERS. Listed below are the additional sites that we do not have invoices or permits from Orange County HCA. ARCO 42010 ? 1000 W Valencia, Fullerton CA 92831 (CERS form attached) ARCO 42096 ? 291 S. Tustin St, Orange CA 92866 (CERS form attached) USA 63058 ? 2937 E. Chapman Ave, Orange CA 92869 (CERS form attached) USA 63366 ? 2493 N. Tustin Ave, Orange CA 92865 (CERS form attached) Please also confirm that the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: VM from Tesoro/Rangel 210-626-6564. She is still getting the "past due" bill for BP. Checked in EC. IT was changed to Tesoro 3-4 months ago. Called Rangel back. Left VM, to call with her current billing issues.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitor certification performed this date.
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-20-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2015

P & M SERVICE STATION #947 (Continued) **S101589654**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review & accept pending & current BA & Ow/Op forms - update EC data
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-21-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Post-repair inspection for abatement of secondary containment failures. Repairs visually inspected and repaired elements retested. All passed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection. Permission to inspect, and take photographs granted by Garo Manuelian. Facility EPAID# is CAL000244585 Facility generates waste fuel contaminated liquids and solids The two hazardous waste drums were observed stored closed and properly labeled. The containers appeared to be in good condition and are currently empty. Manifests reviewed at site in orange compliance notebook One drum of 200 pounds of waste solids was manifested 7-18-13 30 gallons of gasoline contaminated liquid was hauled 6-19-13 Emergency information is available at site Inspected perimeter of facility and dumpster area. No evidence of hazardous waste runoff was observed.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rosie of Tesoro called (210 626 6564). She called because collections are pursuing an unpaid invoice. She reported that Tesoro had taken over ownership at the end of 2013. She stated that change of ownership was reported in CERS. However, they do not have a permit and are receiving ARCO's unpaid invoices and calls from collections. (It seems like I'm missing some information here). EC showed active facility in HW with Kevin and HM / UST with Fullerton Fire. She has 3 more OC facilities in the same situation with unacknowledged change of ownership. I'm not the inspector for this site but to keep it simple, I asked her to PDF me copies of the invoices so that I can follow up and get the right people involved.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Date:	03-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-23-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED. UST MONITORING CERTIFICATION OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Issued correction notice for failures of secondary containment testing. Testing performed 4/17/17.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed 4/14/15
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-22-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by the Arco/manager. The facility generates waste liquids/solids from UST maintenance. The facility is a Small Quantity Generator (SQG) and has its HW hauled away every 6 months. EPA ID# s correct. HW drums had incomplete HW labels. See violations. Abated during the inspection. Manifests were on site and reviewed. OK. HMBEP is on file with the FFD. Emergency plan posted. Review of the facility perimeter and trash showed no disposal of HW.

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Tesoro called regarding no UST permit. E-mailed: Rosie: Hope your Christmas was good. Regarding the ?lack of UST permit? for this station, I cannot get you the permit because Fullerton Fire is the issuing Agency. I have called Fullerton and asked them to call you ASAP, but it may not be until after the New Years due to holidays. Get back to me if there are any snags.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Tuesday, February 10, 2015 9:18 AM To: 'rosie.rangel@tsocorp.com' Cc: 'Rosie Flores'; 'grantm@fullertonfire.org'; Sutphin, Mark; Baitx, Kevin Subject: FW: Orange County HCA - Tesoro Change Of Ownership Hi Rosie, Thank you for your email with the attached documents. As we discussed this morning, I?m forwarding your email to the appropriate inspectors for their follow up on the change in ownerships and the outstanding invoices. Each inspector has been cc on this email. Your point of contacts for: Garden Grove (UST, hazardous materials, hazardous waste programs) is Mark Sutphin, OCHCA. His phone number is 714 720 1279. Fullerton (UST, hazardous materials programs) is Grant Miner, Fullerton Fire. His phone number is 714 738 5359. Fullerton (hazardous waste) is Kevin Baitx, OCHCA. His phone number is 714 719 2441. Orange (UST, hazardous materials programs) is Rosie Flores, Orange City Fire. Her contact number is 714 288 2541. Orange [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP

P & M SERVICE STATION #947 (Continued) **S101589654**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Disclosure No violation
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FAILURE TO MONITOR THE TANK SYSTEM USING THE METHOD SPECIFIED ON THE PERMIT
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 92953
Site Name: ARCO 42122
Site Address: 2351 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 04-24-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 92953
Facility Name: ARCO 42122

P & M SERVICE STATION #947 (Continued) **S101589654**

Env Int Type Code:	HWG
Program ID:	10402903
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860040
Longitude:	-117.889810

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	TERESA A. MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Tesoro Refining and Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	VESTA C. SLAYMAN
Entity Title:	Not reported
Affiliation Address:	400 OCEANGATE BLVD., SUITE 600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90802
Affiliation Phone:	Not reported

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY MS: TX1-022
Affiliation City:	SAN ANTONIO,
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153

Affiliation Type Desc:	Property Owner
Entity Name:	MUSTANG REALTY, LLC
Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	TERESA A. MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(562) 495-6850

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	78259
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-6153

Affiliation Type Desc:	Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

P & M SERVICE STATION #947 (Continued) **S101589654**

Affiliation Zip:	Not reported
Affiliation Phone:	(210) 626-6153
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MUSTANG REALTY, LLC
Entity Title:	Not reported
Affiliation Address:	13116 IMPERIAL HIGHWAY
Affiliation City:	SANTA FE SPRINGS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-3581
Affiliation Type Desc:	UST Tank Operator
Entity Name:	NIMEH INC
Entity Title:	Not reported
Affiliation Address:	2351 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 446-9701

F95 **TESORO ARCO 42122** **RCRA NonGen / NLR** **1024838670**
ESE **2351 E ORANGETHORPE AVE** **CAL000385740**
< 1/8 **FULLERTON, CA 92831**
0.061 mi.
324 ft. **Site 10 of 11 in cluster F**

Relative:
Higher

Actual:
192 ft.

RCRA NonGen / NLR:

Date form received by agency:	05/24/2013
Facility name:	TESORO ARCO 42122
Facility address:	2351 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAL000385740
Mailing address:	19100 RIDGEWOOD PKWY SAN ANTONIO, TX 78259-0000
Contact:	BRENDA RAMIREZ
Contact address:	19100 RIDGEWOOD PKWY SAN ANTONIO, TX 78259
Contact country:	Not reported
Contact telephone:	210-626-5153
Contact email:	BRENDA.RAMIREZ@TSOCORP.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TESORO REFINING & MARKETING COMPANY
Owner/operator address:	19100 RIDGEWOOD PKWY SAN ANTONIO, TX 78259
Owner/operator country:	Not reported
Owner/operator telephone:	210-626-6153
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

TESORO ARCO 42122 (Continued) **1024838670**

Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BRENDA RAMIREZ
Owner/operator address: 19100 RIDGEWOOD PKWY
SAN ANTONIO, TX 78259
Owner/operator country: Not reported
Owner/operator telephone: 210-626-5153
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

F96 **TARGET STATION** **EDR Hist Auto** **1021034084**
ESE **2351 E ORANGETHORPE AVE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.061 mi.
324 ft. **Site 11 of 11 in cluster F**

Relative: EDR Hist Auto
Higher

Actual:
192 ft.

Year:	Name:	Type:
1993	TARGET STATION	Gasoline Service Stations
1994	TARGET STATION	Gasoline Service Stations
1995	TARGET STATION	Gasoline Service Stations
1996	THRIFTY OIL 303	Gasoline Service Stations
1997	THRIFTY OIL CO INC	Gasoline Service Stations
2010	LIGGET GARY	Gasoline Service Stations
2011	LIGGET GARY	Gasoline Service Stations

L97 **KHYBER FOODS** **CA HIST CORTESE** **S102432209**
NW **1818 ROSSLYN** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.065 mi.
342 ft. **Site 9 of 9 in cluster L**

Relative: **Lower**

Actual: **184 ft.**

HIST CORTESE:

edr_fname:	KHYBER FOODS
edr_fadd1:	1818 ROSSLYN
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001424T

M98 **MARTON PRECISION MFG INC** **RCRA NonGen / NLR** **1024821301**
SW **1365 S ACACIA AVE** **CAL000336708**
< 1/8 **FULLERTON, CA 92831**
0.066 mi.
351 ft. **Site 1 of 3 in cluster M**

Relative: **Lower**

Actual: **183 ft.**

RCRA NonGen / NLR:

Date form received by agency:	09/25/2008
Facility name:	MARTON PRECISION MFG INC
Facility address:	1365 S ACACIA AVE FULLERTON, CA 92831-5315
EPA ID:	CAL000336708
Contact:	STEVE SHILLINGLAW/PURCHASING
Contact address:	1365 S ACACIA AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-808-6523
Contact email:	SSHILLINGLAW@MARTONINC.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	STEVE SHILLINGLAW/PURCHASING
Owner/operator address:	1365 S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-808-6523
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MARTON PRECISION MFG INC
Owner/operator address:	1365 S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-808-6523
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

MARTON PRECISION MFG INC (Continued) **1024821301**

Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

N99 **CORRU-KRAFT** **CA UST** **U003984186**
NNW **1911 E ROSSLYNN AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.070 mi.
369 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
186 ft.

UST:
Name: CORRU-KRAFT
Address: 1911 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 10891
Permitting Agency: FULLERTON, CITY OF
Latitude: 33.8653336
Longitude: -117.893527

N100 **CORRU-KRAFT COMPANY** **RCRA-LQG** **1000818474**
NNW **1911 EAST ROSSLYNN AVENUE** **CA CERS HAZ WASTE** **CAD983643479**
< 1/8 **FULLERTON, CA 92831** **CA EMI**
0.070 mi. **CA NPDES**
369 ft. **Site 2 of 2 in cluster N** **CA WDS**
CA CIWQS
CA CERS

Relative:
Lower

Actual:
186 ft.

RCRA-LQG:
Date form received by agency: 05/11/2010
Facility name: CORRU-KRAFT COMPANY
Facility address: 1911 EAST ROSSLYNN AVENUE
FULLERTON, CA 92831
EPA ID: CAD983643479
Mailing address: EAST ROSSLYNN AVENUE
FULLERTON, CA 92831
Contact: CARLOS DEBORJA
Contact address: EAST ROSSLYNN AVENUE

CORRU-KRAFT COMPANY (Continued) **1000818474**

FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-278-8819
Contact email: CARLOS.DEBORJA@CORRU-KRAFT.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: AMCOR SUNCLIPSE NORTH AMERICA
Owner/operator address: VALLEY VIEW STREET
BUENA PARK, CA 90620
Owner/operator country: US
Owner/operator telephone: 213-721-2132
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1989
Owner/Op end date: Not reported

Owner/operator name: CORRU KRAFT CO
Owner/operator address: 1911 E ROSSLYNN AVE
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-773-0124
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CORRU-KRAFT COMPANY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1989

CORRU-KRAFT COMPANY (Continued) **1000818474**

Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 07/22/1992
Site name: CORRU KRAFT CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

CERS HAZ WASTE:
Site ID: 424750
CERS ID: 10476853
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 02-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 11-29-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Uncovered 55-gallon drums were observed without secondary containment.

CORRU-KRAFT COMPANY (Continued) **1000818474**

Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	08-21-2013
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	12-16-2002
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	11-29-2017
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SWPPP
Violation Notes:	Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	03-19-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/19/2019. Observed one 250 gallon tote of oily rags to be missing the accumulation start date. After review of the manifest it was determined was has been on site less than 180 days and date was completed on label. Violation corrected on site.
Violation Division:	Orange County Environmental Health

CORRU-KRAFT COMPANY (Continued) **1000818474**

Violation Program: HW
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 08-12-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/21/2016. VIOLATIONS CLEARED PER B. PETROFF
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 2ND NOV FOR NOT SUBMITTED REQUESTED RPTS
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 07-18-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/08/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 1ST NOV REQD SUBMITTAL OF RECORDS - NOT RECVD BY MARCH 27, 2001 DEADLINE, SO A SECOND NOV IS ISSUED
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: A compliance inspection was conducted for this facility on 02/07/01 at 1045. Mr. Carlos Deborja accompanied Regional Board staff through the

CORRU-KRAFT COMPANY (Continued) **1000818474**

facility. Review of the SWPPP indicated that it was adequate and detailed all pollutant sources and the BMPs used to prevent pollutant discharge. This facility is involved in a group monitoring program and has already collected samples for this year. There are five discharge locations on this property. The outside area is mostly used for parking. Drums were observed with triple containment. Additionally, all raw materials were stored under cover. No concerns were observed during the inspection.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a HW inspection. Consent to enter and to inspect was granted by Frank McDonald, Facility Mgr. The following was observed: Proper hazardous waste labeling on all HW drums and containers. Training program and records were available for review. Emergency plan was available for review. Manifests were available for review. No violation was observed.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board Staff conducted a compliance inspection of the above facility on November 29, 2017. The SWPPP was reviewed and training records were missing at the time of the inspection. The updated SWPPP as well as the updated Pollution Prevention Team was not available but has been emailed to Regional Board Staff. The SWPPP claims the facility submitted and is participating in representative sampling reduction. A site walk was then conducted. Uncovered 55-gallon drums were observed without secondary containment. An uncovered boneyard was also observed but has since been covered and photographs were emailed to Regional Board Staff.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2019
Violations Found: Yes
Eval Type: Routine done by local agency

CORRU-KRAFT COMPANY (Continued) **1000818474**

Eval Notes:	Business ownership information was verified. Facility has approximately 75 employees. Facility produces corrugated sheets and generates used oil, absorbent and punctured aerosol can waste. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Observed one full 5 gallon bucket in sump leading to storm drain. Bucket was removed from sump; no sheen was observed on liquid and pH was tested using test strip pH =6. Mr. Ruiz believes material is water and had employees place material into clarifier. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-18-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	facility shall recertify bep facility shall add caustic to bep per g. stewart
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I was cc d on a letter from DTSC to the business. DTSC is looking at businesses in that area that may be causing groundwater contamination. Letter attached with inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-03-2002
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Arrived on site at approximately 11:20 a.m., warm, clear skies. Sign in front of building identifed the business as Corru-Kraft Co., a division of Sunclipse Inc. Met with Mr. Carlos DeBorja, who granted us permission to conduct the inspection and accompanied us. Reviewed the SWPPP and the 2001-2002 annual report with Mr. DeBorja. They had

CORRU-KRAFT COMPANY (Continued) **1000818474**

reported an unauthorized non-storm water discharge. Instructed them to complete Form 4 and provide Form 1, even if no sample collected (part of the Fiber Box Association - Group Monitoring Plan). Not required to sample during 2001-2002. SWPPP needs to be tailored to site conditions. Asked them to revise the SWPPP and to provide a site map that identifies sampling locations. During the inspection, we observed that they are storing poly-cubes and 55-gallon drums (appeared to be empty) on top of the drainage swale that runs behind the facility, along the eastern property boundary (see photographs). Noted that drainage swale had some trash and sediment debris, as well as evidence of a spill of white material in the swale itself. Forklift storage area equipped with grated trench/sump, but located adjacent to the drainage swale. Pavement of the forklift storage area had some staining (hydrocarbon stains). Outfall of drainage swale leads to small flood control channel and black stains were observed on the concrete of the channel directly below the drainage swale and forklift storage area at this site. Dye tank stored outside, under roof, and bermed, but some dye was observed on the pavement outside the bermed area. Also had a pipe/valve leading from the bermed area to the pavement outside the berm. Another forklift area also located along the northern part of the facility, under a roofed structure. Also had trench/sump and several 55-gallon drums w/o secondary containment. Hydrocarbon staining noted on pavement in this area.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 424750
Site Name: Corru Kraft- Fullerton
Site Address: 1911 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-27-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Site Address: 1911 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-14-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: SECOND NOTICE. Lab reports not submitted for 98-99 AR.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-21-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-04-2017
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff. Uncovered 55-gallon drums were observed without secondary containment.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-16-2002
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Coordinates:

Site ID:	424750
Facility Name:	Corru Kraft- Fullerton
Env Int Type Code:	HWG
Program ID:	10476853
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864080
Longitude:	-117.896140

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health

CORRU-KRAFT COMPANY (Continued) **1000818474**

Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Frank McDonald
Entity Title: Not reported
Affiliation Address: 1911 E. Rosslynn Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Frank McDonald
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Cushman & Wakefield
Entity Title: Not reported
Affiliation Address: 3 Hutton Centre Drive, Suite 605
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92707
Affiliation Phone: (714) 716-4365

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1911 E Rosslynn Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Orora Packaging Solutions
Entity Title: Not reported
Affiliation Address: 6600 Valley View Street
Affiliation City: Buena Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90620
Affiliation Phone: (714) 562-6000

CORRU-KRAFT COMPANY (Continued) **1000818474**

Affiliation Type Desc:	Owner/Operator
Entity Name:	Corru Kraft Fullerton
Entity Title:	Operator
Affiliation Address:	1911 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Cristina Cook
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Corru-Kraft Fullerton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 773-0124

Affiliation Type Desc:	Parent Corporation
Entity Name:	Orora North America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

EMI:

Name:	SUNCLIPSE INC, CORRU-KRAFT IV
Address:	1911 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1

CORRU-KRAFT COMPANY (Continued) **1000818474**

NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SUNCLIPSE INC, CORRU-KRAFT IV
Address: 1911 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 62589
Air District Name: SC
SIC Code: 2653
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SUNCLIPSE INC, CORRU-KRAFT IV
Address: 1911 E ROSSLYNN AV
City,State,Zip: FULLERTON, CA 926310000
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 62589
Air District Name: SC
SIC Code: 2653
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: SUNCLIPSE INC, CORRU-KRAFT IV
Address: 1911 E ROSSLYNN AV
City,State,Zip: FULLERTON, CA 926310000
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 62589
Air District Name: SC
SIC Code: 2653
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SUNCLIPSE INC, CORRU-KRAFT IV
Address:	1911 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SUNCLIPSE INC, CORRU-KRAFT IV
Address:	1911 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SUNCLIPSE INC, CORRU-KRAFT IV
Address:	1911 E ROSSLYNN AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	62589
Air District Name:	SC
SIC Code:	2653

CORRU-KRAFT COMPANY (Continued) **1000818474**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

NPDES:

Name:	CORRU KRAFT FULLERTON
Address:	1911 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I006346
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/24/1992
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208581
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Discharge Name:	Corru Kraft Fullerton
Discharge Address:	1911 E Rosslynn Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208581
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/24/1992
Status:	Active
Status Date:	04/24/1992
Place Size:	12
Place Size Unit:	Acres
Contact:	Frank McDonald
Contact Title:	Not reported
Contact Phone:	714-278-8819
Contact Phone Ext:	Not reported
Contact Email:	frank.mcdonald@corru-kraft.com
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Frank McDonald
Operator Contact Title:	Not reported
Operator Contact Phone:	714-278-8819
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	frank.mcdonald@corru-kraft.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	Paul Sartin
Certifier Title:	Director of EHS
Certification Date:	05-DEC-16
Primary Sic:	2653-Corrugated and Solid Fiber Boxes
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	CORRU KRAFT FULLERTON
Address:	1911 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208581
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I006346
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1911 E Rosslynn Ave
Discharge Name:	Corru Kraft Fullerton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active

CORRU-KRAFT COMPANY (Continued) **1000818474**

Agency Number:	0
Region:	8
Regulatory Measure ID:	208581
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/24/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Corru Kraft Fullerton
Discharge Address:	1911 E Rosslynn Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208581
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I006346
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/24/1992
Status:	Active
Status Date:	04/24/1992
Place Size:	12
Place Size Unit:	Acres
Contact:	Frank McDonald
Contact Title:	Not reported
Contact Phone:	714-278-8819
Contact Phone Ext:	Not reported
Contact Email:	frank.mcdonald@corru-kraft.com
Operator Name:	Corru Kraft Fullerton
Operator Address:	1911 E Rosslynn Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Frank McDonald
Operator Contact Title:	Not reported
Operator Contact Phone:	714-278-8819
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	frank.mcdonald@corru-kraft.com

CORRU-KRAFT COMPANY (Continued) **1000818474**

Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	Paul Sartin
Certifier Title:	Director of EHS
Certification Date:	05-DEC-16
Primary Sic:	2653-Corrugated and Solid Fiber Boxes
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	SUNCLIPSE
Address:	1911 E ROSSLYNN AVE
City:	FULLERTON
Facility ID:	Santa Ana River 30I006346
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	EMILIO ASENCE
Agency Name:	SUNCLIPSE
Agency Address:	6200 CABALLERO BLVD

CORRU-KRAFT COMPANY (Continued) **1000818474**

Agency City,St,Zip:	BUENA PARK 90620
Agency Contact:	JIM MERS
Agency Telephone:	7145626002
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	CORRU KRAFT FULLERTON
Address:	1911 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Corru Kraft Fullerton
Agency Address:	1911 E Rosslynn Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Corrugated and Solid Fiber Boxes
SIC/NAICS:	2653
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I006346
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/24/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	2
Latitude:	33.86406
Longitude:	-117.89597

CORRU-KRAFT COMPANY (Continued) **1000818474**

CERS:
Name: CORRU KRAFT- FULLERTON
Address: 1911 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 424750
CERS ID: 259464
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 02-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 11-29-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Uncovered 55-gallon drums were observed without secondary containment.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 08-21-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 12-16-2002
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site Name:	Corru Kraft- Fullerton
Violation Date:	11-29-2017
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SWPPP
Violation Notes:	Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	03-19-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/19/2019. Observed one 250 gallon tote of oily rags to be missing the accumulation start date. After review of the manifest it was determined was has been on site less than 180 days and date was completed on label. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	08-12-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 03/21/2016. VIOLATIONS CLEARED PER B. PETROFF
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	03-27-2001
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	2ND NOV FOR NOT SUBMITTED REQUESTED RPTS
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Violation Date:	07-18-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

CORRU-KRAFT COMPANY (Continued) **1000818474**

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/08/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 1ST NOV REQD SUBMITTAL OF RECORDS - NOT RECVD BY MARCH 27, 2001 DEADLINE, SO A SECOND NOV IS ISSUED
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: A compliance inspection was conducted for this facility on 02/07/01 at 1045. Mr. Carlos Deborja accompanied Regional Board staff through the facility. Review of the SWPPP indicated that it was adequate and detailed all pollutant sources and the BMPs used to prevent pollutant discharge. This facility is involved in a group monitoring program and has already collected samples for this year. There are five discharge locations on this property. The outside area is mostly used for parking. Drums were observed with triple containment. Additionally, all raw materials were stored under cover. No concerns were observed during the inspection.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a HW inspection. Consent to enter and to inspect was granted by Frank McDonald, Facility Mgr. The following was observed: Proper hazardous waste labeling on all HW drums and containers. Training program and records were available for review. Emergency plan was available for review. Manifests were available for review. No violation was observed.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED

CORRU-KRAFT COMPANY (Continued) **1000818474**

Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	Yes
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board Staff conducted a compliance inspection of the above facility on November 29, 2017. The SWPPP was reviewed and training records were missing at the time of the inspection. The updated SWPPP as well as the updated Pollution Prevention Team was not available but has been emailed to Regional Board Staff. The SWPPP claims the facility submitted and is participating in representative sampling reduction. A site walk was then conducted. Uncovered 55-gallon drums were observed without secondary containment. An uncovered boneyard was also observed but has since been covered and photographs were emailed to Regional Board Staff.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business ownership information was verified. Facility has approximately 75 employees. Facility produces corrugated sheets and generates used oil, absorbent and punctured aerosol can waste. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Observed one full 5 gallon bucket in sump leading to storm drain. Bucket was removed from sump; no sheen was observed on liquid and pH was tested using test strip pH =6. Mr. Ruiz believes material is water and had employees place material into clarifier. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-18-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency

CORRU-KRAFT COMPANY (Continued) **1000818474**

Eval Notes:	facility shall recertify bep facility shall add caustic to bep per g. stewart
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I was cc d on a letter from DTSC to the business. DTSC is looking at businesses in that area that may be causing groundwater contamination. Letter attached with inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-03-2002
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Arrived on site at approximately 11:20 a.m., warm, clear skies. Sign in front of building identifed the business as Corru-Kraft Co., a division of Sunclipse Inc. Met with Mr. Carlos DeBorja, who granted us permission to conduct the inspection and accompanied us. Reviewed the SWPPP and the 2001-2002 annual report with Mr. DeBorja. They had reported an unauthorized non-storm water discharge. Instructed them to complete Form 4 and provide Form 1, even if no sample collected (part of the Fiber Box Association - Group Monitoring Plan). Not required to sample during 2001-2002. SWPPP needs to be tailored to site conditions. Asked them to revise the SWPPP and to provide a site map that identifies sampling locations. During the inspection, we observed that they are storing poly-cubes and 55-gallon drums (appeared to be empty) on top of the drainage swale that runs behind the facility, along the eastern property boundary (see photographs). Noted that drainage swale had some trash and sediment debris, as well as evidence of a spill of white material in the swale itself. Forklift storage area equipped with grated trench/sump, but located adjacent to the drainage swale. Pavement of the forklift storage area had some staining (hydrocarbon stains). Outfall of drainage swale leads to small flood control channel and black stains were observed on the concrete of the channel directly below the drainage swale and forklift storage area at this site. Dye tank stored outside, under roof, and bermed, but some dye was observed on the pavement outside the bermed area. Also had a pipe/valve leading from the bermed area to the pavement outside the berm. Another forklift area also located along the northern part of the facility, under a roofed structure. Also had trench/sump and several 55-gallon drums w/o secondary containment. Hydrocarbon staining noted on pavement in this area.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Enforcement Action:

Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-27-2001
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	05-14-2001
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	SECOND NOTICE. Lab reports not submitted for 98-99 AR.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-21-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-04-2017
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff. Uncovered 55-gallon drums were observed without secondary containment.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site Zip:	92831
Enf Action Date:	12-16-2002
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Coordinates:

Site ID:	424750
Facility Name:	Corru Kraft- Fullerton
Env Int Type Code:	HWG
Program ID:	10476853
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864080
Longitude:	-117.896140

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Frank McDonald
Entity Title:	Not reported
Affiliation Address:	1911 E. Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Frank McDonald
Entity Title:	Plant Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Cushman & Wakefield
Entity Title:	Not reported

CORRU-KRAFT COMPANY (Continued) **1000818474**

Affiliation Address:	3 Hutton Centre Drive, Suite 605
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92707
Affiliation Phone:	(714) 716-4365
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1911 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Orora Packaging Solutions
Entity Title:	Not reported
Affiliation Address:	6600 Valley View Street
Affiliation City:	Buena Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90620
Affiliation Phone:	(714) 562-6000
Affiliation Type Desc:	Owner/Operator
Entity Name:	Corru Kraft Fullerton
Entity Title:	Operator
Affiliation Address:	1911 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Cristina Cook
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Corru-Kraft Fullerton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 773-0124

CORRU-KRAFT COMPANY (Continued) **1000818474**

Affiliation Type Desc: Parent Corporation
Entity Name: Orora North America
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SUNCLIPSE INC,ST HART/CORRU-KRAFT IV DIV
Address: 1911 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 496870
CERS ID: 110002416519
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: CARLOS DEBORJA
Entity Title: MAINTENANCE SUPERVISOR
Affiliation Address: 1911 EAST ROSSLYNN AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: CORRU KRAFT- FULLERTON
Address: 1911 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 424750
CERS ID: 10476853
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 02-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 11-29-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Uncovered 55-gallon drums were observed without secondary containment.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 08-21-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 12-16-2002
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 11-29-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-19-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/19/2019. Observed one 250 gallon tote of oily rags to be missing the accumulation start date. After review of the manifest it was determined was has been on site less than 180 days and date was completed on label. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 424750

CORRU-KRAFT COMPANY (Continued) **1000818474**

Site Name: Corru Kraft- Fullerton
Violation Date: 08-12-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/21/2016. VIOLATIONS CLEARED PER B. PETROFF
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 2ND NOV FOR NOT SUBMITTED REQUESTED RPTS
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 07-18-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/08/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Violation Date: 03-27-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 1ST NOV REQD SUBMITTAL OF RECORDS - NOT RECVD BY MARCH 27, 2001 DEADLINE, SO A SECOND NOV IS ISSUED
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: A compliance inspection was conducted for this facility on 02/07/01 at 1045. Mr. Carlos Deborja accompanied Regional Board staff through the facility. Review of the SWPPP indicated that it was adequate and detailed all pollutant sources and the BMPs used to prevent pollutant discharge. This facility is involved in a group monitoring program and has already collected samples for this year. There are five discharge

CORRU-KRAFT COMPANY (Continued) **1000818474**

locations on this property. The outside area is mostly used for parking. Drums were observed with triple containment. Additionally, all raw materials were stored under cover. No concerns were observed during the inspection.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a HW inspection. Consent to enter and to inspect was granted by Frank McDonald, Facility Mgr. The following was observed: Proper hazardous waste labeling on all HW drums and containers. Training program and records were available for review. Emergency plan was available for review. Manifests were available for review. No violation was observed.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board Staff conducted a compliance inspection of the above facility on November 29, 2017. The SWPPP was reviewed and training records were missing at the time of the inspection. The updated SWPPP as well as the updated Pollution Prevention Team was not available but has been emailed to Regional Board Staff. The SWPPP claims the facility submitted and is participating in representative sampling reduction. A site walk was then conducted. Uncovered 55-gallon drums were observed without secondary containment. An uncovered boneyard was also observed but has since been covered and photographs were emailed to Regional Board Staff.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Business ownership information was verified. Facility has approximately 75 employees. Facility produces corrugated sheets and generates used oil, absorbent and punctured aerosol can waste. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all

CORRU-KRAFT COMPANY (Continued) **1000818474**

hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Observed one full 5 gallon bucket in sump leading to storm drain. Bucket was removed from sump; no sheen was observed on liquid and pH was tested using test strip pH =6. Mr. Ruiz believes material is water and had employees place material into clarifier. Photographs taken during inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: facility shall recertify bep facility shall add caustic to bep per g. stewart
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I was cc d on a letter from DTSC to the business. DTSC is looking at businesses in that area that may be causing groundwater contamination. Letter attached with inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2002
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Arrived on site at approximately 11:20 a.m., warm, clear skies. Sign in front of building identifed the business as Corru-Kraft Co., a division of Sunclipse Inc. Met with Mr. Carlos DeBorja, who granted us permission to conduct the inspection and accompanied us. Reviewed the SWPPP and the 2001-2002 annual report with Mr. DeBorja. They had reported an unauthorized non-storm water discharge. Instructed them to complete Form 4 and provide Form 1, even if no sample collected (part of the Fiber Box Association - Group Monitoring Plan). Not required to sample during 2001-2002. SWPPP needs to be tailored to site

CORRU-KRAFT COMPANY (Continued) **1000818474**

conditions. Asked them to revise the SWPPP and to provide a site map that identifies sampling locations. During the inspection, we observed that they are storing poly-cubes and 55-gallon drums (appeared to be empty) on top of the drainage swale that runs behind the facility, along the eastern property boundary (see photographs). Noted that drainage swale had some trash and sediment debris, as well as evidence of a spill of white material in the swale itself. Forklift storage area equipped with grated trench/sump, but located adjacent to the drainage swale. Pavement of the forklift storage area had some staining (hydrocarbon stains). Outfall of drainage swale leads to small flood control channel and black stains were observed on the concrete of the channel directly below the drainage swale and forklift storage area at this site. Dye tank stored outside, under roof, and bermed, but some dye was observed on the pavement outside the bermed area. Also had a pipe/valve leading from the bermed area to the pavement outside the berm. Another forklift area also located along the northern part of the facility, under a roofed structure. Also had trench/sump and several 55-gallon drums w/o secondary containment. Hydrocarbon staining noted on pavement in this area.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 424750
Site Name: Corru Kraft- Fullerton
Site Address: 1911 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-27-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Nonsubmittal of laboratory reports to verify data for the 1998-99 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Site Address: 1911 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-14-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: SECOND NOTICE. Lab reports not submitted for 98-99 AR.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 424750
Site Name: Corru Kraft- Fullerton
Site Address: 1911 E ROSSLYNN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-21-2013

CORRU-KRAFT COMPANY (Continued) **1000818474**

Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-04-2017
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Training records were missing at the time of the inspection. The SWPPP references representative sampling reduction but paperwork was not received by Regional Board Staff. Uncovered 55-gallon drums were observed without secondary containment.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	424750
Site Name:	Corru Kraft- Fullerton
Site Address:	1911 E ROSSLYNN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-16-2002
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Polyethylene cubes and 55 gallon drums stored in storm swale. Red stains observed on pavement. Chemicals from dye tank could comingle with storm water and migrate to storm drain system. Blk substance dumped over concrete wall into flood control channel
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Coordinates:

Site ID:	424750
Facility Name:	Corru Kraft- Fullerton
Env Int Type Code:	HWG
Program ID:	10476853
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864080
Longitude:	-117.896140

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA

CORRU-KRAFT COMPANY (Continued) **1000818474**

Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Frank McDonald
Entity Title:	Not reported
Affiliation Address:	1911 E. Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Frank McDonald
Entity Title:	Plant Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Cushman & Wakefield
Entity Title:	Not reported
Affiliation Address:	3 Hutton Centre Drive, Suite 605
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92707
Affiliation Phone:	(714) 716-4365
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1911 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Orora Packaging Solutions
Entity Title:	Not reported
Affiliation Address:	6600 Valley View Street
Affiliation City:	Buena Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90620
Affiliation Phone:	(714) 562-6000
Affiliation Type Desc:	Owner/Operator
Entity Name:	Corru Kraft Fullerton
Entity Title:	Operator

CORRU-KRAFT COMPANY (Continued) **1000818474**

Affiliation Address:	1911 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Cristina Cook
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Corru-Kraft Fullerton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 773-0124
Affiliation Type Desc:	Parent Corporation
Entity Name:	Orora North America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

O101 **ORANGETHROPE** **CA WMUDS/SWAT** **S103442597**
ESE **S OF ORANGETHROPE** **N/A**
< 1/8 **FULLERTON, CA**
0.071 mi.
376 ft. **Site 1 of 2 in cluster O**

Relative: **Higher**

Actual: **192 ft.**

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False

ORANGETHROPE (Continued) **S103442597**

Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	8
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	MGA
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	8 300018NUR
Solid Waste Information ID:	Not reported

P102 **CA AST** **A100340843**
NE **800 S STATE COLLEGE BLVD** **N/A**
< 1/8 **FULLERTON, CA**
0.075 mi.
397 ft. **Site 1 of 11 in cluster P**

Relative: AST:
Higher

Actual:
194 ft.

Name:	Not reported
Address:	800 S STATE COLLEGE BLVD
City/Zip:	FULLERTON,
Certified Unified Program Agencies:	Orange
Owner:	ALCOA GLOBAL FASTENERS INC
Total Gallons:	22,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported

(Continued) **A100340843**

Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

P103 **ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENE** **CA CPS-SLIC** **S107504413**
NE **800 SOUTH STATE COLLEGE BOULEVARD** **CA CERS** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.075 mi.
397 ft. **Site 2 of 11 in cluster P**

Relative: **Higher**

Actual: **194 ft.**

CPS-SLIC:

Name:	ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENERS & RINGS (FORMERLY ALCOA AND FAIRCHILD)
Address:	800 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	01/29/2007
Global Id:	SL0605956921
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8647432
Longitude:	-117.8879772
Case Type:	Cleanup Program Site
Case Worker:	MG
Local Agency:	Not reported
RB Case Number:	2080022
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	Arconic (formerly Alcoa) manufactures fastners for the aerospace industry. Investigation of the Site began in 1996 and found metals, petroleum hydrocarbons and VOCs (PCE, TCE, cis-1,2-DCE , 11DCE) in the soil and soil vapor. The primary areas of concern are the former degreaser area and the plating area. Four groundwater monitoring wells were installed at the Site between 2003 and 2005. Groundwater was encounterd at 106 to 108 feet bgs. VOCs PCE and TCE were detected in the groundwater at concentrations as high as 99 ug/L and 41 ug/L respectively . The groundwater flow direction is to the south southwest. A soil vapor extraction (SVE) and treatment pilot test operated between January 2007 to January 2008. The full scale SVE and treatment system was installed and operational May 6, 2009. The SVE

ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENERS & RINGS (Continued) **S107504413**

system consists of seven vapor extraction wells and the extracted soil vapors are treated wtih carbon filters. Groundwater is monitored semiannually.

Click here to access the California GeoTracker records for this facility:

SLIC REG 8:

Name:	ALCOA FASTENERS-FAIRCHILD FASTENING SYSTEMS
Address:	800 S STATE COLLEGE BLVD
City:	FULLERTON
Type:	Soil and Groundwater
Facility Status:	6
Staff:	NA
Substance:	TCE, PCE
Lead Agency:	Regional Board
Location Code:	Not reported
Thomas Bros Code:	Not reported

CERS:

Name:	ALCOA FASTENING SYSTEMS - FULLERTON
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	452185
CERS ID:	110021293848
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	DANIEL DOH
Entity Title:	EH&S MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON SANTA ANA RWQCB REGN 8
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREETNA SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	DANIEL DOH
Entity Title:	EH&S MANAGER
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENERS & RINGS (Continued) **S107504413**

Affiliation Type Desc:	Public Contact
Entity Name:	Daniel Doh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	ALCOA GLOBAL FASTENERS INC.
Address:	800 S. STATE COLLEGE BLVD.
City,State,Zip:	FULLERTON, CA 92831
Site ID:	4089
CERS ID:	92634KYNRM800SS
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Company Official
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Company
Entity Name:	ALCOA INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	Daniel Doh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7144494380

Affiliation Type Desc:	Technical Contact
Entity Name:	Daniel Doh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7144494380

ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENERS & RINGS (Continued) **S107504413**

Name: ORANGE COUNTY NORTH BASIN - ARCONIC GLOBAL FASTENERS & RINGS (FORMERLY ALCOA AND
Address: 800 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip: FULLERTON, CA 92831
Site ID: 255614
CERS ID: SL0605956921
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MAILE SEEGER GEE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824379

P104 **ARCONIC GLOBAL FASTENERS & RINGS, INC.** **CA CERS HAZ WASTE** **S119083988**
NE **800 S STATE COLLEGE BLVD** **CA CERS TANKS** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA NPDES**
0.075 mi. **CA CIWQS**
397 ft. **Site 3 of 11 in cluster P** **CA CERS**

Relative: Higher
Actual: 194 ft.

CERS HAZ WASTE:
Site ID: 90708
CERS ID: 10153205
CERS Description: Hazardous Waste Onsite Treatment

Violations:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division: Orange County Environmental Health

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-22-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/22/2018. Observed multiple containers of hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. The on site hazardous waste treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.4(a)(3)
Violation Description: Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.
Violation Notes: Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19,

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	Chapter 4.5, Section(s) 2745.9(a)
Violation Description:	Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-14-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/30/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks (cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description: Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace these old ASTs, make sure the tanks and valves are within the bermed area.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14,

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency

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plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description: Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.
Violation Notes:	Returned to compliance on 08/28/2014. The site had an empty container caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-03-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/24/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP

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Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 02-14-2008
Citation: 01001 - Search Title 8 regulations for 4202 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.
Violation Notes: Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if

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	mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-22-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms.

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	Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

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Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit (oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to

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be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division: Orange County Environmental Health

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Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No

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Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - TP forms filed - need review
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health

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Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2012
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - Accept BA/OW pg
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - APSA Facility Statement form submitted
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-27-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.

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Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE. You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.

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Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary

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	containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK.

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SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and logs were on site and reviewed. OK. Secondary containment for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank management standards.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA

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

Eval General Type: Other/Unknown
Eval Date: 05-19-2016
Violations Found: No

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Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.

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Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in

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higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.

Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding violations".
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with

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	empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2017

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Goeke re: Fridays phone call. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with Alcoa during the next re inspection..
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations. All corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001, X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.

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

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NFF for change of ownership
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 11-15-2007
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous drums/totes of oils, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara. Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14. Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation # 52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is for oil/water treatment with 9 tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Enforcement Action:

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address:	800 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831-5334
Enf Action Date:	05-14-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-5334
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831-5334

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation Phone: (714) 871-1550

Affiliation Type Desc: Operator
Entity Name: 800 South State College Blvd.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-1550

Site ID: 90708
CERS ID: 10153205
CERS Description: Hazardous Chemical Management

Violations:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-22-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/22/2018. Observed multiple containers of

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.4(a)(3)
Violation Description:	Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.
Violation Notes:	Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.9(a)
Violation Description: Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s)

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-14-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/30/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks

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(cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes: Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-07-2017
Citation:	19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description:	Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace these old ASTs, make sure the tanks and valves are within the bermed area.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14, cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description:	Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.
Violation Notes:	Returned to compliance on 08/28/2014. The site had an empty container

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes: Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/24/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 02-14-2008
Citation: 01001 - Search Title 8 regulations for 4202 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description:	Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Notes:	Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-22-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms. Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit (oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division: Orange County Environmental Health

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - TP forms filed - need review
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2014

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Accept BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - APSA Facility Statement form submitted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE. You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental

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Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK. SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014

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Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and logs were on site and reviewed. OK. Secondary containment for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank management standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency

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Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with

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	seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding

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	violations".
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CA

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Goeke re: Fridays phone call. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with Alcoa during the next re inspection..
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations. All corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001, X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NFF for change of ownership
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-15-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous drums/totes of oils, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara. Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14. Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation # 52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is for oil/water treatment with 9 tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Enforcement Action:

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address:	800 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831-5334
Enf Action Date:	05-14-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-5334
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831-5334
Affiliation Phone:	(714) 871-1550
Affiliation Type Desc:	Operator
Entity Name:	800 South State College Blvd.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-1550

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site ID: 90708
CERS ID: 10153205
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-22-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/22/2018. Observed multiple containers of hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19,

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Chapter 4.5, Section(s) 2735.4(a)(3)

Violation Description: Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.

Violation Notes: Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate

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	hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is abated.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-07-2017
Citation:	19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.9(a)
Violation Description:	Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency

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equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of

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	construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-14-2009
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/30/2009.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to include all required information in the tank system assessment.
Violation Notes:	Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks (cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.
Violation Division:	Orange County Environmental Health

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Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-07-2017
Citation:	19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description:	Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace these old ASTs, make sure the tanks and valves are within the bermed area.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Notes:	Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14, cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description:	Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.
Violation Notes:	Returned to compliance on 08/28/2014. The site had an empty container caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Description:	Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-03-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/24/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	02-14-2008
Citation:	01001 - Search Title 8 regulations for 4202 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.
Violation Notes: Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 10-22-2014
Citation: 22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title

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	22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms. Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action

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	necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit

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(oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

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Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste

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water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Christine Lane
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - TP forms filed - need review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

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Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency

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Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health

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Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Accept BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - APSA Facility Statement form submitted
Eval Division:	Orange County Environmental Health

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Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No

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Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE. You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency

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Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant

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Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK. SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and

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	logs were on site and reviewed. OK. Secondary containment for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank management standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding violations".
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division:	Orange County Environmental Health
Eval Program:	CA

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No

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Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

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Eval Notes:	INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Goeke re: Fridays phone call. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with

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	Alcoa during the next re inspection..
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations. All corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001, X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NFF for change of ownership
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-15-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP

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Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received 2015 TP financial assurance for this site. To file.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received 2015 TP financial assurance for this site. To file.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATION OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Accompanied on inspection by Susan Berg of Orange County Environmental Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The

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facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous drums/totes of oils, [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara.

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	Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil

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prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Mark Sutphin
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Mark Sutphin
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division: Orange County Environmental Health

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Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health

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Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14. Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation #

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.

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

Eval General Type: Other/Unknown
Eval Date: 10-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is for oil/water treatment with 9 tanks.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Enforcement Action:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831-5334
Enf Action Date: 05-14-2009
Enf Action Type: Notice of Violation (Unified Program)

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Barbara Ross
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: William Hart
Entity Title: Director of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Barbara Ross
Entity Title: Not reported
Affiliation Address: 800 South State College Blvd.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-5334
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831-5334
Affiliation Phone:	(714) 871-1550

Affiliation Type Desc:	Operator
Entity Name:	800 South State College Blvd.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-1550

Site ID:	90708
CERS ID:	10153205
CERS Description:	RCRA LQ HW Generator

Violations:

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-22-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/22/2018. Observed multiple containers of hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.4(a)(3)
Violation Description:	Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.
Violation Notes:	Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is abated.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-07-2017
Citation:	19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.9(a)
Violation Description:	Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes: Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-14-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation -

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General
Violation Notes: Returned to compliance on 06/30/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks (cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description: Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

these old ASTs, make sure the tanks and valves are within the bermed area.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14, cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description: Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violation Notes: Returned to compliance on 08/28/2014. The site had an empty container caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes: Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-03-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/24/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	02-14-2008
Citation:	01001 - Search Title 8 regulations for 4202 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description:	Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.

Violation Notes: Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 10-22-2014
Citation: 22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description: Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes: Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms. Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit (oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed

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to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.

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Violation Notes:	Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2010

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - TP forms filed - need review
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Accept BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - APSA Facility Statement form submitted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]

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Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK. SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and logs were on site and reviewed. OK. Secondary containment for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	management standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding violations".
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The

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	PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.

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Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed

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	over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding

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violations. She will call with date but tentatively set for 8-28-14.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Goeke re: Fridays phone call. Left VM.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with Alcoa during the next re inspection..
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review outstanding violations. All corrected.
Eval Division: Orange County Environmental Health
Eval Program: CalARP

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001, X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NFF for change of ownership
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-15-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous

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	drums/totes of oils, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara. Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any

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necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2017

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Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health

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Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14. Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation # 52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date: 10-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is for oil/water treatment with 9 tanks.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Enforcement Action:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831-5334
Enf Action Date: 05-14-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-5334
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831-5334
Affiliation Phone:	(714) 871-1550
Affiliation Type Desc:	Operator
Entity Name:	800 South State College Blvd.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-1550

CERS TANKS:

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831-5334
Site ID:	90708
CERS ID:	10153205
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-22-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/22/2018. Observed multiple containers of hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 10/22/2014. The on site hazardous waste treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.4(a)(3)
Violation Description:	Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.
Violation Notes:	Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.9(a)
Violation Description: Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-14-2009
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/30/2009.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	90708

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to include all required information in the tank system assessment.
Violation Notes:	Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks (cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description: Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace these old ASTs, make sure the tanks and valves are within the bermed area.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708

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Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each

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hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14, cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation

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plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description: Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility

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	at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.
Violation Notes:	Returned to compliance on 08/28/2014. The site had an empty container caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-03-2017

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 04/24/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	02-14-2008
Citation:	01001 - Search Title 8 regulations for 4202 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description:	Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste;

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	or 5) Through other like means threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-22-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019

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Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms. Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill

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prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit (oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will

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assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-26-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

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Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - TP forms filed - need review
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.

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Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health

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Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Accept BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - APSA Facility Statement form submitted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still

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outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE. You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.

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Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on

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inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Accompanied on inspection by Susan Berg of Orange County Environmental Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes

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Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK. SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and logs were on site and reviewed. OK. Secondary containment for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank management standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009

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Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health

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Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding violations".
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2016

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Goeke re: Fridays phone call. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with Alcoa during the next re inspection..
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations. All corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re

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	inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001, X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NFF for change of ownership
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division:	Orange County Environmental Health

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Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-15-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

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Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous drums/totes of oils, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes

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Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara. Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were

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	missing from the PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included

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	calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14. Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation # 52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

for oil/water treatment with 9 tanks.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Enforcement Action:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831-5334
Enf Action Date: 05-14-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Barbara Ross

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Barbara Ross
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	800 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831-5334
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William Hart
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation Type Desc:	Legal Owner
Entity Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title:	Not reported
Affiliation Address:	800 South State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831-5334
Affiliation Phone:	(714) 871-1550

Affiliation Type Desc:	Operator
Entity Name:	800 South State College Blvd.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-1550

NPDES:

Name:	ARCONIC GLOBAL FASTENERS & RINGS INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I017685
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	12/16/2002
Operator Name:	Arconic Global Fasteners & Rings Inc
Operator Address:	800 S State College Blvd
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Regulatory Measure ID:	209140
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I017685
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/16/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Arconic Global Fasteners & Rings Inc
Discharge Address:	800 S State College Blvd
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	209140
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I017685
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/16/2002
Status:	Active
Status Date:	12/16/2002
Place Size:	10
Place Size Unit:	Acres
Contact:	Barbara Ross
Contact Title:	Environmental Engineer
Contact Phone:	714-278-8784
Contact Phone Ext:	Not reported
Contact Email:	Barbara.Ross@arconic.com
Operator Name:	Arconic Global Fasteners & Rings Inc
Operator Address:	800 S State College Blvd
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	William Hart
Operator Contact Title:	Operations Director
Operator Contact Phone:	714-449-8464
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	William.Hart@arconic.com
Operator Type:	Private Business
Developer:	Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-388-8576
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	William Hart
Certifier Title:	Director of Operations
Certification Date:	02-JUN-15
Primary Sic:	3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	209140
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I017685
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/16/2002
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	800 S State College Blvd
Discharge Name:	Arconic Global Fasteners & Rings Inc
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	209140
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I017685
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/16/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Arconic Global Fasteners & Rings Inc
Discharge Address:	800 S State College Blvd
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	209140
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I017685
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/16/2002
Status:	Active
Status Date:	12/16/2002
Place Size:	10
Place Size Unit:	Acres
Contact:	Barbara Ross
Contact Title:	Environmental Engineer
Contact Phone:	714-278-8784
Contact Phone Ext:	Not reported
Contact Email:	Barbara.Ross@arconic.com

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Operator Name:	Arconic Global Fasteners & Rings Inc
Operator Address:	800 S State College Blvd
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	William Hart
Operator Contact Title:	Operations Director
Operator Contact Phone:	714-449-8464
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	William.Hart@arconic.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-388-8576
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Canyon Creek
Certifier:	William Hart
Certifier Title:	Director of Operations
Certification Date:	02-JUN-15
Primary Sic:	3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Agency:	Arconic Global Fasteners & Rings Inc
Agency Address:	800 S State College Blvd, Fullerton, CA 92831
Place/Project Type:	Industrial - Bolts, Nuts, Screws, Rivets, and Washers
SIC/NAICS:	3452
Region:	8
Program:	INDSTW

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I017685
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	12/16/2002
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86427
Longitude:	-117.88841

CERS:

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	452183
CERS ID:	204930
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	452183
Site Name:	Arconic Global Fasteners & Rings, Inc.
Violation Date:	10-27-2005
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient Report
Violation Notes:	This site failed to analyze Table D parameters for 2004-2005 Annual Report.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-11-2004
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Alcoa Global Fasteners, Inc. is a captive metal fabrication company housing a variety of metalworking and metal finishing activities. Alcoa manufactures aerospace fasteners from titanium, aluminum, stainless steel and other related metal alloys for commercial and government clients. All industrial manufacturing was observed to occur indoors. Hazardous materials are transported to the facility by truck and unloaded in designated outdoor areas (Photo 6). Hazardous materials were stored in sealed 55-gallon drums within secondary containment until the product was needed for specific manufacturing needs. Metal turnings generated during the manufacturing were contained in steel bins with sealing lids and secondary containment pans (Photo 7). During the inspection, a municipal waste bin storage area was present on the southeast corner of the facility (Photo 4). According to the facility representative, the waste bins and recycling

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

bins were temporary, as the facility was undergoing a large clean up in preparation for a corporate audit. Storm water collected from the facility is conveyed via concrete swales to the single drop inlet (Photo 2 and 5). The storm water flow gradient is generally from the north to the south at the facility.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-03-2018
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board Staff conducted a compliance inspection for the above facility on December 3, 2018. Staff met with Ms. Barbara Ross, Environmental Engineer. The facility is currently in Level 1 for Copper and Zinc. The SWPPP was up to date and employee training was conducted November 2018. Housekeeping is conducted twice a month with an industrial sweeper and hand sweeping is conducted as needed. The wastewater treatment plant is surrounded with a concrete berm and drains to the sanitary sewer. The hazardous waste storage and empty drum storage were located in containment berms at the northeast portion of the facility. An industrial boneyard was observed surrounded by a containment berm. Metal filtering waddles were noted around both outlets and waddles are deployed across the yard during rain events. Tarps were observed covering industrial materials and Ms. Ross stated more tarps are used during a rain event. No violations were observed during the inspection.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 452183
Site Name: Arconic Global Fasteners & Rings, Inc.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 10-27-2005
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: This site failed to analyze Table D parameters for 2004-2005 Annual Report.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 452183
Site Name: Arconic Global Fasteners & Rings, Inc.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 11-03-2005
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: A clerical error at the Regional Board office resulted in the issuance of an incorrect Notice of Violation.

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Arconic Global Fasteners & Rings Inc
Entity Title: Operator
Affiliation Address: 800 S State College Blvd
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831-5334
Site ID: 90708
CERS ID: 10153205
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. FTU-01 is correctly listed as PBR, with 10 tanks, chrome reduction. The unit correctly lists the treatment as #1, chrome reduction but incorrectly lists this as a CESQT unit, #2, aqueous waste with metals, #8, with PH adjustment and #17, recycling. Please update this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-22-2018

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/22/2018. Observed multiple containers of hazardous waste to be missing the hazardous property (ignitable, corrosive, reactive, toxic). Labels were completed during inspection, violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility has several hazardous waste containers in which the waste physical state or hazardous characteristics were not properly labeled on the drum. -All labels were corrected while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-11-2006
Citation:	01001 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. The on site hazardous waste treatment notification was incorrect. The form listed 2 Conditionally Authorized (CA) and 1 Conditionally exempt (CE) units. In fact the site has 2 Permit By Rule (PBR) and 1 either PBR or CA (depending on the chrome concentration). Please resubmit this form properly completed.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 19 CCR 4.5 2735.4(a)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.4(a)(3)
Violation Description: Failure to comply with the provisions of this chapter pursuant to the time frames identified in Section 2745.1(b) if a stationary source has a process with more that a threshold quantity of a regulated substance as listed in Tables 1 or 2 and Table 3 of Section 2770.5.
Violation Notes: Returned to compliance on 09/15/2014. The facility had submitted an RMP in 2011. This RMP claimed an OCA with no off site emissions. This OCA was predicated on the belief that the plating wet floor had distinct barriers between the cyanide tank areas (cyanide plating and rinse tanks) and the acid bearing wet floor. The OCA was accepted, and a level 1 assignment accepted with no acid/cyanide mixing in the wet floor. This inspection revealed that the plating floor has only a single wet floor and that any acids and cyanide tanks/rinses would be mixed if a catastrophic release occurred. The facility options are: 1) build discrete secondary containment wet floors that keep the acids and cyanide plating tanks/rinse separate. This will allow the current level 1 status to remain. 2) resubmit an OCA using an acid/cyanide vapor release in order to determine if the site is sill eligible for level 1 status. Please advise this Agency which option it chooses. If the wet floor is changed, a re inspection will be [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone

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numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit CA-01 has 3 tanks but only 1 has been identified via tank # designations on the tanks. Please correct these tank #.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/02/2014. All the HW drums were labeled with the beginning accumulation date except for a single 55 gallon drum that was labeled "lab packed waste", with no accumulation date. It was properly labeled during the inspection. The violation is abated.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-07-2017
Citation: 19 CCR 4.5 2745.9(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.9(a)
Violation Description: Failure to submit in the Risk Management Plan the certification statement provided in Section 2735.5(d)(4)
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. Unit # CA-01 lists 9 tanks. in fact there are only 3 tanks. Please update tis information.
Violation Division:	Orange County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion

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protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 10/22/2014. The CA unit/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-14-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 06/30/2009.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 06-06-2017
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description: Failure to include all required information in the tank system assessment.
Violation Notes: Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708

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Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/08/2015. The facility has (6) poly tanks located in the facility's concrete lined basement. 3 of these tanks (cyanide rinse, general waste rinse and chrome rinse) are exempt from HW tank management because they are part of a waste water treatment system (WWT). The 3 other tanks (cyanide plating, chrome dump and alkaline dump) are poly tanks (~1,000 gallons each) that are located in the basement, not part of the WWT system and are not being monitored (visually or electronically). These 3 tanks are regulated as underground storage tanks (USTs) and should be monitored as USTs (either electronically or visually) in order to meet HW tank management standards. Immediately notify the Fullerton Fire Department (FFD), who has regulatory authority over USTs in the City of Fullerton, and either begin properly monitoring these UST/HW tanks or have them removed.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of

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	construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes:	Returned to compliance on 08/28/2014. The CA/PBR units/tanks were last certified by a PE on 3-2009. This certification is requited every 5 years and was due on 3-2014. Have this PE certification completed immediately and submit to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-07-2017
Citation:	19 CCR 4.5 2735.5(d)(3) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(d)(3)
Violation Description:	Failure to ensure that response actions have been coordinated with local emergency planning and response agencies
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide and maintain adequate secondary containment.
Violation Notes:	Returned to compliance on 07/14/2016. The three (3) oil aboveground storage tanks (ASTs) in the rear, oil handling area (east property line) all appear to have the drain/delivery piping that is outside the bermed, secondary containment wall. All ASTs are required to have the tank (up to the first valve in the piping) located within the secondary containment. Either 1) move the ASTs back into the bermed area where the valve/piping is within the berm 2) change the valve locations to inside the bermed area or 3) when the new ASTs replace these old ASTs, make sure the tanks and valves are within the bermed area.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than

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one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.

Violation Notes: Returned to compliance on 10/22/2014. Unit # CA-01 lists the oil/water separator as CE with treatment #s, #8, PH adjust of acids, and oil/water sludges as treatment. these are incorrect and should not be checked. Treatment # 10a should be checked.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Returned to compliance on 10/22/2014. Unit FTU-02 is correctly listed as a PBR unit with 2 tanks. It correctly lists the unit as #14, cyanide treatment, #16, cyanide treatment but incorrectly lists empty container rinsing as a treatment, #2, aqueous waste with metals, #8, PH adjustment, #17, on site recycling and #18, lab treatment. Please properly complete this page.
Violation Division: Orange County Environmental Health
Violation Program: PBR

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Observed two 5 gallon buckets of lab pack waste to be missing the hazardous property. Label containers with hazardous property and demonstrate to this agency labels have been completed with all required information.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-02 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.

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Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 (chrome reduction). The correct tier (CA or PBR) is dependent on the waste chrome concentration that is being treated. None was available. Please submit the chrome ocn3ecntration with the update TP package in order to determine if this process is CA or PBR.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9
Violation Description:	Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business

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plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violation Notes: Returned to compliance on 08/28/2014. The site had an empty container caged area. The drums were unlabeled or still had their original labels. All empty HW drums must be labeled "empty". Begin managing these drums with empty labels. Submit photos to this Agency in order to abate this violation
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 04-28-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes: Returned to compliance on 07/28/2016. The SPCC lists the secondary containment for the "oil filled machinery" as the building. Most of the machines may claim the building as secondary containmnet. However, several of the oil filled machines that are located near the buildings exterior walls appear to drain outside the building. Immediately outside the building, there are two storm drains that have absorbent tubes. This is general containment. These machines need to have "sized secondary containment". You must either 1) verify that these machines near the building perimeter are not regulated under SPCC (ie: the machines have oil reservoirs < 55 gallons 2) verify that the machines will drain into the building and not outside the building 3) verify that the facility perimeter storm drains/piping do not drain to the street but are "weirs/culverts" to the one facility storm drain that is controlled via a closure valve.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 03-03-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/24/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 02-14-2008
Citation: 01001 - Search Title 8 regulations for 4202 C at

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	https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/29/2017. -Facility has plating waste in the secondary containment of the plating line, which has been accumulating over time, see photographs. -Maintain secondary containment to be emptied regularly to prevent the build-up of hazardous waste and keep the secondary containment clean for accident spills. A follow-up inspection will be conducted to ensure all of the secondary containment has been cleaned.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description:	Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.
Violation Notes:	Returned to compliance on 08/28/2014. The HW storage area is kept clean and drums are segregated by hazard category. Except, there was (1) 270 gallon plastic tote labeled "waste cyanide rinses". This tote held waste cyanide bearing rinse water from the wet floor clean up. This tote was stored in the same secondary containment with some nitric acid waste (steel drum). These waste are incompatible and if mixed would cause an exothermic reaction. Immediately separate these containers and continue ot manage your incompatible wastes in separate secondary containment.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

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Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 09/03/2014. The waste oil tank located in the HW storage area is being visually monitored weekly. HW tanks must be monitored daily. Develop a daily visual monitoring plan and implement immediately. Submit copies of the daily logs to this Agency in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-22-2014
Citation:	22 CCR 45 67450.11(d)(7)(E) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(7)(E)
Violation Description:	Failure to maintain the following records at the facility for a minimum of three years from the last date of any activity and made available to authorized representatives of the Department, the CUPA, or the U.S. EPA upon request: 1) Written approval from the agency operating the POTW receiving the facility's discharges; 2) Written method documented in the waste analysis plan for ensuring that the concentration of total cyanide does not exceed 5000 milligrams per liter in the aqueous waste resulting from the mixing; and 3) Documentation that the residual solids generated by the treatment have been either: A) Sent offsite for metals recovery or reclamation; or B) Determined to be not amenable for recycling.
Violation Notes:	Returned to compliance on 10/31/2014. The facility has conducted the waste analysis for the chrome, and mixed metals analysis but it was not available for review. Please find this waste analysis plan and submit it to this Agency for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Observed the following with accumulation start dates over 90 days: -one 55 gallon drum of Ammonia Laboratory Waste(approximately 3/4 full) with accumulation start date 10/11/2018 -two 5 gallon buckets of lab pack waste (full) with accumulation start date 06/16/2018 Per Ms. Ross Ammonia Laboratory Waste is used as satellite hazardous waste storage for the laboratory. Drum was observed to be outside of building away from lab and not under the control of the operator. Provide photographs to this agency demonstrating satellite accumulation requirements are being meet. Have waste lab packs hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.

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Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 06/15/2017. -Facility had several 55 gallon drums of hazardous waste that were open with a funnel in the bung of the drum while not actively adding or removing waste. -Facility removed the funnels while on-site, no further corrective action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	10-19-2007
Citation:	01002 - Search Title 8 regulations for 3314 C at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	04-28-2016
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/28/2016. The SPCC lists the overfill prevention (OFP) method for the three (3) oil ASTs located in the oil storage area (secondarily bermed) as "high level alarms". The site visit observation and conversation with Alcoa/Ross, the 3 ASTs actually use a visual sight glass for OFP. Have the SPCC "technical amendment" to correct this section of the SPCC.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	05-02-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an

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annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Returned to compliance on 10/22/2014. The on site hazardous waste Treatment Notification page listed the facility having 2 CA units and 1 CE unit. In fact it has 2 PBR units and 1 either CA or PBR unit depending on the waste analysis. The current form lists the CA-01 unit (oil water separator) as a CA unit. In fact it is a PBR unit. Please update this form to reflect the proper information/tier.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date: 05-02-2014
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52

Violation Description: Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) A description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) All names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) A list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) An evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan is to describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires); 6) The current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this chapter.
Violation Notes:	Returned to compliance on 10/22/2014. FTU-01 incorrectly lists in section II. basis for not needing a federal permit as (h) empty container rinsing. Please un check this box.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	03-26-2019
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description:	Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes:	Any facility storing over 1,320 gallons of petroleum product must submit the Tank Facility Statement Form annually by January 1st. Tank Facility Statement Form was last submitted on 07/26/2016. Submit form to the California Environmental Reporting System (CERS); alternatively you may use your hazardous materials inventory to meet this requirement. If you choose to use your inventory this must be indicated in CERS.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	90708
Site Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC.
Violation Date:	06-06-2017
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to include all required information in the tank system assessment.
Violation Notes:	Returned to compliance on 06/13/2017. -Seismic assessment for the treatment tanks was not available for review. -Maintain seismic assessment calculations on-site for review.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed Alcoa/Doh. Status of below grade HW tanks? Called Barbara. Projcet is 90% complete. Still awaiting on the fullerton building department. Will E-mail me the status ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-12-2015
Violations Found:	No

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh and Barbara. Former UST/HW tanks are out and is now operating as a "flow through" (UST exempt). Still working on getting the City of Fullerton building permits OKd. Asked to call me once completed.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Doh E-mail. The "USTs" are out. They are still awaiting on the City Building permits to be approved. I advised that once it is complete, call me for a re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Barbara. Had more questions regarding the last container in the CA process (oily water). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meeting at Alcoa with Alcoa representatives, Fullerton Fire Department (Miner) and myself. Discussed the options for monitoring the 3 HW basement tanks. Alcoa will present FFD with a proposal ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG

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Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Consent to enter and conduct inspection activities was provided by Barbara Ross. Facility is regulated under Permit By Rule (PBR). Observed the following processes: cyanide destruction, waste water treatment to remove metals and puncturing of gas cylinders. Process of puncturing gas cylinders is under review by this agency. Exterior of units are marked with all required information. Facility has submitted annual notification forms through the California Environmental System (CERS). The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Professional Engineer (PE) assessment was previously reviewed by this agency.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Sai Banaji 714-461-1170. Called back. Working on basement tank questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - TP forms filed - need review

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Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site follow up inspection to discuss the 3 below grade HW storage tanks with FFD and Doh, Banajai, Yontz/Alcoa. It was decided by Alcoa that they will change the 3 current basement, storage tanks into a flow through system. Each of the tanks will be placed into a secondary tank and installed with automatic pumps which will transfer any liquids out of the tank and into a new AST. This will make the basement tanks exempt from UST regulations. Alcoa needed 180 days in order to complete the change. Have this project completed on/before 12-29-14 in order to abate this violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	07-11-2007
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the 2015 APST "tank facility statement". 27,190 gallons of petroleum on site. Copy to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Second public notice via OCHCA web site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the annual (2016) Tank Facility Statement (TFS). Lists 19,739 gallons subject to SPCC. TFS placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Kathy/Enviroserve called back with HW tank questions. Called her back @ 909-223-1293. Discussed new tanks.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from facility contact, Barbara Ross, stating that FA documents will be submitted the end of March due to their corporate

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

	accounting schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. A copy of the Closure Cost Estimate (CCE) breakdown of costs was not included. A copy of breakdown of costs for the CCE must be submitted to this Agency by 4/30/15.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is CA for oil/water separation. All CA paperwork and lab data were reviewed earlier and complete/accurate. The CA units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual tiered permitting (TP) inspection. Permission to inspect granted by Alcoa Ross/Doh This site is PBR for cyanide destruct and chrome reduction. All PBR paperwork and lab data were reviewed earlier and complete/accurate. The PBR units are n the process of being updated. The site has a PE certification through this year and will be re evaluated once the changes have been made.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the annual CALARP audit. Permission to inspect granted by Alcoa/Ross and Doh. Facility s a CAL ARP level 1. All cyanide tanks have tertiary containment. Emergency response equipment on site and functioning. Annual training. All cyanide waste disposed of on 90 day cycle.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. This TP is for cyanide destruct and chrome reduction. Both cyanide destruct and chrome reduction are Permit By Rule (PBR) level TP. The TP forms were submitted in 2014 with proper financial assurance documents. The business owner/operator and business activities forms were completed correctly with generator information. The on site hazardous waste treatment notification was incorrect. See violations. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All chrome/cyanide/oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): FTU-01 see violations. FTU-2 see violations. Written operating [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Dropped off "used oil" containers for Alcoa/Doh.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received E-mail that Grant Miner of FullertonFire Department will be the contact to deal with the HW/UST tanks. E-mailed Alcoa/Banaji of the FFD contact and to set the meeting.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH).
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-06-2012

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Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Accept BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - APSA Facility Statement form submitted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa submitted a CD of the updated SPCC. Copy to file. New Environmental contact is Daniel Doh 714-449-4380.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # A04 (no RMP) is still outstanding and is due immediately. Per Goeke, the facility has a consultant conducting the OCA computer model for an acid/cyanide release. If this OCA still allows the facility to maintain the level 1 status, they will submit the RMP as is and work on getting the cyanide tanks double contained during the end of year closure. If the OCA model shows an off site consequence (and therefore make the site a level 2 RMP) they will either 1) secondarily contain the tanks immediately or submit a level 2 RMP. This violation is still outstanding and correction is due within 30 days (9-29-14). If not corrected, an administrative action may be started.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Barbara had a TP question regarding aerosol can puncturing. My response; Barbara: The short answer is that you can do this ON SITE. You are covered under TP but the treatment tier (level 11b) makes it ?no authorization required? (meaning no TP ?authorization?) is needed if you follow H&SC 25201.16. This section sets some site requirements such as ability to handle a spill, management of residuals etc. You would have to amend your TP forms to include this treatment level (aerosol can puncturing) but only minimal other requirements. Hope that helps.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the PBR renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual CAL ARP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Conditionally Authorized (CA) tier: -oil water separation The following documentation was available and reviewed: -Inspection schedule and log -Treatment Log Facility has submitted the annual written closure cost estimate through the California Environmental System (CERS). Closure cost to be reviewed by this agency on later date. Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permit inspection; accompanied on inspection by Susan Berg of Orange County Environmental Health (OCEH). Facility performs the following treatment under the Permit By Rule (PBR) tier: -cyanide destruction -chrome reduction and treatment of metals Observed exterior of treatment units to be labeled with owner name, EPA ID number and treatment unit number. The following documentation was available and reviewed: -Sewer agency discharge records -SB 14 -Inspection schedule and log -Waste Analysis Plan -Closure Plan -Training records for cyanide handling Facility has submitted annual notification forms through the California Environmental System (CERS). Hazardous waste tanks and secondary containment were last certified in 2016 by a Professional Engineer (PE). Hazardous waste tanks and secondary containment must be certified by a PE every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental Health. Source Reduction (SB 14) is due by 09/01/2019. Hazardous waste tank and secondary containment was last certified by a Professional Engineer (PE) in 2016; plan previously reviewed by this agency. Have hazardous waste tanks and secondary containment certified by a PE every 5 years. Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual RCRA large quantity generator (LQG) inspection. Permission to inspect granted by Alcoa/Doh/Ross and consultant Katherine Winsor/Envirosolve. This is a machine shop, plating business. Federal EPA ID #. Biennial report and SB-14 reviewed on the last inspection. All HW drums/containers/tanks are properly labeled, under a 90 days haul away cycle and in secondarily contained HW storage areas. 2 HW storage areas, 1 for cyanide waste the 1 for all other HWs. Facility has a written training program. Annual training. Facility has a written contingency plan. Facility has weekly HW storage inspection logs. Manifests show a 90 day haul away cycle. (HWTS review completed). The 3 HW storage tanks that were previously below grade are now above grade. Abate violation # W022 from the 5-2-14 inspection. Discussed the future use of the new HW storage tanks, that are not currently being used. They need secondary containment, PE certification [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Aloca/Banaji and Doh. This is a RCRA Large Quantity Generator (LQG). The facility disposes of its HW every 90 days or more often. The last 3 years of manifests and land disposal restriction paperwork was reviewed. All manifests matched the California manifest tracking system database. OK. The facility has a federal EPA ID # (CAD00828983). OK. The biennial report was on site. Submitted 12-2013. Reviewed and OK. Formal, written employee training plan was reviewed. OK. Written employee training records were on site and reviewed. OK. SB-14 (waste minimization) report was on site and reviewed. OK. All HWs were being stored within the 90 day allowable time frame. OK. All HW tanks and containers were stored closed. OK. All HW tanks/containers were properly labeled with the beginning accumulation date, except 1 drum, see violations. Written contingency plan

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	[Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual Tiered Permitting (TP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. The business owner operator page was reviewed. OK. The business activities page was reviewed. OK. The on site hazardous waste Treatment Notification page had errors. See violations. The TP forms were submitted in 2014 with proper financial assurance documents. Facility has a current OC Sanitation (POTW) permit (permit # 2-1-081). SB-14 is on site and current. Phase I/financial assurance/annual renewal is current. No TP regulated spills in the last 5 years. All oil & water are wastes generated and treated on site. No off site wastes. Unit notification pages are incorrect as follows (see violations): Written operating procedures were on site and reviewed. OK. No waste analysis plan was on site. Generator knowledge of HW. Written inspection schedule and logs were on site and reviewed. OK. Secondary containment for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross asked if the waste oil "recyclable materials" AST is subject to waste tank standards? Called back. Yes, it is subject to tank standards, but if it is Non-RCRA, they can claim the waste tank management standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Alcoa/Ross called. Alcoa has the violations ready to be abated but not until 6-28-16, which was the due date. An extension was made to the violations until 7-28-16.
Eval Division:	Orange County Environmental Health

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Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Kathy Winsor/909-223-1293. VM with HW tank lid questions. Called back. The HW tanks on site need a 'tight fitting lid". It can be met by a tight lid or a PE agreement that they will never spill due to design.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banajai called. The Compton Alcoa plant has the same issue of mixing acids and cyanides. they do not want to "model" and are working on engineering options for discrete secondary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa. Want to meet to discuss the tank violations. I am unavailable but said to meet and FFD will fill me in.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received CUPA form requesting exemption from PE certification for the waste oil AST. Accepted. Form to the file. Called Ross. No PE certification needed for this waste tank.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	06-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Alcoa Global Fastners 800 S State College Blvd Fullerton - filed documents for onsite HW recycling
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant called to discuss the 3 HW tanks. Wanted to know if a major earthquake occurred there may be a spill that mixes the contents. Is that OK? I explained that HW tanks need secondary containment but not tertiary containment.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change EC with new EH&S contact information.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS PE certification was emailed to this agency with seismic calculations. Violation I557 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 1-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall remove the following items from disclosure: waste plating filters, waste grinding swarf, furnace bricks non-asbestos, non-leaking non-pcb lamp ballasts, waste water soluble oils, sodium dichromate, thermal couple wire, aerosol cans, isopropyl alcohol, sand blast filter bags, cadmium oxide, chromium trioxide, and vespel nylon chips. 2. Ultraclean 3018 was found on site during inspection in higher quantities then what was reported. Facility shall revise. 3. Facility shall report Blue Temp 350 salt in pounds 4. Facility shall report waste R&D electrolytes & latex paint in gallons.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-26-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Alcoa/Goeke. Left VM. "We need to meet to abate the outstanding violations".
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/CA violations are still outstanding and due on/before 30 days (9-29-14) or an administrative action may be initiated.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. All TP/PBR violations are still outstanding and need to be corrected within 30 days (9-29-14) or an administrative action may be initiated. Alcoa is working on submitting an new TP package. Violation # X015 (PE certification) is abated. The PE did a review that extends the PE certification until 1-31-2015. At that time, Alcoa is planning on replacing the tanks systems and will get a new PE certification.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection to the routine inspection dated 5-2-14. Permission to inspect granted by Alcoa/Goeke and Doh. Discussed the previous violations. Violation # W010 (labeling) was abated previously. Violation # W020 (incompatibles) was abated on this date. All acids and cyanides are stored separately. Violation # W048 (labeling) was abated on this date. All empty drums are labeled with empty and the date. Violation #W022 (waste oil tank monitoring) is still outstanding and needs to be corrected immediately. Violation #W022 (basement tanks) is still still outstanding. Alcoa has a contract out to abate this issue but must be completed during the year end facility closure. The due date is changed to 1-1-15.

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Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Clarification of the 8-28-14 CAL ARP re inspection. If Alcoa conducts an OCA and the acid/cyanide OCA has no off site consequence, the CAL ARP level 1 status remains. Alcoa MAY continue to add secondary containment to the cyanide tanks but it would not be required per CAL ARP.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the waste oil AST monitoring logs. Violation W022 from the 5-2-14 and 8-28-14 inspection (no HW tank visual monitoring logs) is abated. Violation W022 (basement tanks) is still outstanding and doe on/before 1-1-15.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone tag with Alcoa/Goeke. She has questions about the TP. Called her back. Discussed TP/tank management standards. Will submit ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. did I close out the CAL ARP violation when I received the RMP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

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Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation review. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-02-2005
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM fromAlcoa/Doh. Want to change out several PBR tanks. Can they do it without changing thePBR? Called back 714-329-4641. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Is the site still on track to have the USTs changed over to "flow through"? Called back. Yes. He will call Alcoa/Doh and remind him of FFD plan check requirements.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photos from Alcoa/Ross of the three oil ASTs. The old ASTs, with valves outside the secondary containment, have been replaced with new ASTs. All of the ASTs are now within the secondary containment. Abate violation # I192 from the previous inspection. Violations # I72 (OFP) and I265 (secondary for the oil filled equipment) still need to be addressed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2014

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the CUPA "AST exemption from PE certification form" and FFD permit for the new oil ASTs. Placed to file.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS This agency has received copies of the PE evaluation with the seismic calculations. Violation I634 has been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Fe Goeke to re schedule the meeting to discuss outstanding violations. She will call with date but tentatively set for 8-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS: APST Facility Statement Posted // AST Cert & Eng Assessment Exemption Notice for 1000 gal used oil tank posted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to follow-up, met with Barbara Ross and Alonso Mejia. Marco Escobedo of OCHCA was present. Observed the secondary containment in the plating areas. The secondary containment

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	appears to be clear of hazardous waste. Barbara stated that she had a company come in and clean up all the crystals and steam clean all the secondary containment and surrounding areas. Violation I333 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Goeke re: Fridays phone call. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the current level 1 RMP from Alcoa/Doh. Abate violation #A04 (no RMP) on the 5-02-14 inspection. This RMP will be reviewed with Alcoa during the next re inspection..
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations. All corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original tiered permitting (TP) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The facility is submitting a PBR package for chrome reduction, cyanide destruct and mixed metals treatment. 2 PBR tiers with a total of 15 tanks. Financial assurance on file with OCHCA. The permit by rule (PBR) was re submitted. All listed violations (P001,

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	X002, X002, X007, X007, X015, X016) have been abated. Waste analysis plan: See violations. Have this violation abated on/before 11-22-14.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NFF for change of ownership
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has had a name change, they also sent a copy of updated RMP. Will be filed. RUR
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-15-2007
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-07-2016
Violations Found:	No

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Eval Type:	Other, not routine, done by local agency
Eval Notes:	Barbara Ross E-mail. Is is OK to combine the CA renewal with the new aerosol puncturing TP? Yes.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual TP inspection. Set for 4-30-14/0900.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received 2015 TP financial assurance for this site. To file.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Accompanied on inspection by Susan Berg of Orange County Environmental

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Health. Spill Prevention Control and Countermeasure Plan (SPCC) was last certified on 07/26/2016 by a Professional Engineer (PE). Plan must be re-certified by PE every 5 years. Petroleum is stored in equipment, tanks, containers and totes.

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

Eval General Type: Other/Unknown
Eval Date: 04-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Alcoa/Ross. Left VM to schedule the SPCC inspection.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Alcoa/Ross. The facility has approximately 20,000 gallons of regulated petroleum on site. The Full SPCC was on site and available for review. It had the 5-year update on 1-21-13. The SPCC is due for the next 5-year update on/before 1-21-18. The SPCC was PE certified and has had several non-technical and technical amendments over the last 3 years. Amendment pages were listed and completed properly. No oil spills in the last 5 years. The regulated oils are; (3) 1,000 gallon ASTs, (new oil, used oil and recyclable oil), OFP= visual, bermed secondary containment. See violations. numerous oil 55 gallon drums and totes, throughout the building, building is secondary containment, visual OFP. numerous oil filled machines, oil in use, throughout the building, building is secondary containment, visual OFP. numerous drums/totes of oils, [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Alcoa/Banajai and Doh. Reviewed the current CAL ARP Risk Management Plan (RMP). Prepared on 4-2011. This is a level 1 facility. The regulated chemicals are sodium cyanide, potassium cyanide and cadmium oxide in the plating tanks. The same chemicals in raw product form are exempt due to the particle size. The RMP needs to be reevaluated before 4-2016 (every 5 years). Executive Summary: OK. Accident history: No releases of regulated chemicals in the last 5 years. Confirmed with FFD. The facility has coordinated with the FFD every year to offer training. The training has been declined by FFD. Worst case release scenario: The OCA shows no TE past the facility walls (level 1). The facility has a single wet floor that could mix acids

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and cyanides. See violations. Certification statement: OK. Uses California verbiage. [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for a routine RCRA Large Quantity Hazardous Waste inspection. Consent to enter, inspect, and take photographs was given by Barbara Ross. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Facility is a RCRA large quantity generator and they use satellite storage throughout the facility. The 90 day hazardous waste storage area had adequate aisle space and is secondarily contained. Facility has three plating areas which have secondary containment, the secondary containment below most of the plating area, see photos, has hazardous waste which had leaked or been spilled out of the tanks in the plating line. There is a lot of crystal build up under the tank area in the wet process floors and some liquid. Discussed the management of wet process floors with Daniel, Alonso, and Barbara. Facility does some sand blasting and they have been having their sand blasting waste hauled as [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine conditionally authorized (CA) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their oily water waste. No changes have been made to the system since the last inspection. No releases have been made within the last three years. Waste analysis plan, waste analysis records, operating procedures, treatment log, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site to conduct a routine Permit By Rule (PBR) inspection. Consent to enter and inspect and take any necessary photos was given by Barbara Ross, EHS manager. Terry Carrier of OCHCA was also present. Facility is treating their cyanide plating waste and puncturing MAPP gas cylinders. No changes have been made to the system

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since the last inspection. No releases have been made within the last three years. All tanks are properly labeled with the owner/operator information, EPA ID#, and serial #. Inspection logs were available and reviewed. Waste analysis plan, waste analysis records, sewer agency discharge records, and closure plan were available and reviewed. PE certification for the entire treatment system was available and reviewed. The seismic calculations were missing from the PE certification.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On-site for routine recycler inspection. The inspection was conducted with Barbara Ross, Daniel Doh, and Alonso Mejia. Also present was Terry Carrier of OCHCA. Consent to enter, inspect, and take photographs was given by Barbara Ross. The facility recycles hydraulic oil on site. The oil is removed from the shop machines, subject to vacuum dehydration and filtration prior to being returned to the presses. Tanks are used for storage of the used oil prior to recycling and recycled oil is stored in another tank and returned to the process when oil I needed. There have been no changes to the recycling process. UPC Forms for Recycling Activity dated 02/24/2016 were received today. The facility reports recycling 980 gallons of hydraulic oil over the previous two year reporting period. The recycling activity is authorized by H&SC 25143.2(d).
Eval Division: Orange County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine inspection. Permission to inspect was given to me by Barbara Ross, Environmental Engineer. This facility is a CalARP Program Level 1 facility. Program Level 1 chemicals include Sodium Cyanide, Potassium Cyanide and Cadmium Oxide. Storage areas were inspected and chemical volumes were verified. The Risk Management Plan (RMP) was re-validated/updated in August, 2016. The RMP included calculations and release plume modeling that indicated toxic endpoints that do not extend beyond the property line. I was not able to review documentation that response actions have been coordinated with local emergency planning and response agencies (Fullerton Fire). The RMP did not contain the required certification statement found in Title 19, CCR section 2735.5(d)(4). The violations on this report must be corrected immediately.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2011
Violations Found: No

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Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sai Banaji called. He is working on the TP corrections and wanted to know if I could review his corrections with him before final submission. Yes. He will call when ready.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from FFD/Miner. Wanted to discuss UST/flow through exemptions. Called him back. Discussed. Does not meet "separator" exemption, flow through makes it 'not storage" and WWT exemption may be made if connected to WWT. He will call Alcoa.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Get environmental contact name/# for OCFA haz mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown

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Eval Date:	07-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call the new EH&S person to answer VM. Fe (Fay) Goeke w) 714-278-8721 c) 310-974-2722 called back. discussed the site. She will review my inspection reports and will conference call later this week.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following information regarding the violations listed on the 4-28-16 SPCC inspection: 1) PE has signed off on the "technical amendments" to AST OFP and secondary containment. Abate violation # I172. 2) The 3 oil ASTs are now located completely within secondary containment. (Violation abated 7-14-16). 3) The doors on the north side of the building now have proper secondary containment. Abate violation # I265. All listed violations have now been corrected. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received a CD packet with Release Response and chemical inventory information to meet fed and state requirements. While the HM/BEP program at this site is maintained by the Fullerton Fire Department (FFD), some info may be useful for the haz waste program that is the jurisdiction of this agency. Packet forwarded to EHD's K. Baitx who oversees the 92831 zip area for his use, or forwading to FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site for a CalARP follow-up inspection. Met with EHS Managers Barbara Ross, Alonso Mejia, and Daniel Doh. Consent was provided to enter and conduct CalARP inspection activities. The following violations were cited on June 7, 2017: - I705 ? coordination with local first responders. - I270 ? submittal of RMP Program Level 1 certification statement. On this date, the previous violations were corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2014

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Goeke called. Was busy. Tired to call back but the# was unavaible.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh stating that he feels the waste water/oil TP should be CA and not PBR due to several regulatory exemptions. I asked him to submit the TP package as he feels it should be and I will compare it to the regs once received.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Alcoa/Doh. E-mailed back that we need to set a re inspection date.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Doh. E-mailed back with my availability dates for the re inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct the follow up inspection to the original CAL ARP inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. The 5-2-14 inspection listed the facility as not having a correct RMP (needed an OCA). This Agency received the updated RMP on 9-25-14.

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Violation was abated. On this date, met with Alcoa and evaluated the new RMP. RMP: OK, submitted 9-2014. The next re validation id due on 9-2019. Executive summary: OK. Facility has KCN, NaCN and CdOx in numerous plating tanks. The new "product" form of all these chemicals are not CAL ARP regulated due to being in brick form (not powder). The HNO3 is not regulated (below concentration levels). Worst case off site consequence analysis (OCA): KCN (plating line, 921 lbs, single largest container = 260 lbs. NaCN (plating line), 1,478 lbs, single largest container = 448 lbs. CdOx (plating line), 100 lbs, single largest container = 63 lbs. Also modeled an HCN cloud (due to possibility of no [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct the follow up inspection to the original Hazardous Waste (HW) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. All the violations listed on the 5-2-14 inspection have been abated except for violation # W022 (now listed as violation # 52I545), failure to monitor HW tank systems. Alcoa is in the process of converting the 3 HW tanks (cyanide, chrome and alkaline tanks) from storage tanks to flow through systems, thereby making them exempt from underground storage tank (UST) and HW tank management requirements. These tanks need to be converted to flow through or properly monitored and permitted as USTs on/before 1-1-2015 or administrative enforcement action may be taken.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct the follow up inspection to the original tiered permitting conditionally authorized (CA) inspection of 5-2-14. Permission to inspect granted by Alcoa/Doh. This CA package is correct. Abate violations P001, Y002, Y002, Y006, Y016) listed on the 5-2-14 inspection report. Financial assurance filed with OCHCA. CA is for oil/water treatment with 9 tanks.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the waste analysis for the PBR units (cyanide destruct, chrome reduction and mixed metals treatment). While the reported levels are below PBR and allow the site to register as CA, the facility will retain the PBR status in order to deal with process concentration fluctuations. Abate violation # I362 on the 10-22-14

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

inspection report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Alcoa/Ross. New DBA/owner. Sent information to HCA/Nesbit for follow up.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Enforcement Action:
Site ID: 90708
Site Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Site Address: 800 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831-5334
Enf Action Date: 05-14-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Barbara Ross
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: William Hart
Entity Title: Director of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

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

Affiliation Type Desc: Environmental Contact
Entity Name: Barbara Ross
Entity Title: Not reported
Affiliation Address: 800 South State College Blvd.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 800 S STATE COLLEGE BLVD
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831-5334
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: William Hart
Entity Title: Director of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Entity Title: Not reported
Affiliation Address: 800 South State College Blvd.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831-5334
Affiliation Phone: (714) 871-1550

Affiliation Type Desc: Operator
Entity Name: 800 South State College Blvd.
Entity Title: Not reported

ARCONIC GLOBAL FASTENERS & RINGS, INC. (Continued) **S119083988**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-1550

P105 **ALCOA GLOBAL FASTENERS, INC.** **CA ENVIROSTOR** **1000307386**
NE **800 S STATE COLLEGE BLVD** **CA HIST UST** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA Orange Co. Industrial Site**
0.075 mi. **CA EMI**
397 ft. **Site 4 of 11 in cluster P** **CA WDS**

Relative: Higher
Actual: 194 ft.

ENVIROSTOR:

Name:	ALCOA FASTENING SYSTEMS
Address:	800 S. STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71002175
Status:	Refer: Other Agency
Status Date:	04/19/1999
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86417
Longitude:	-117.8880
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD008289183
Alias Type:	EPA Identification Number
Alias Name:	71002175
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	04/19/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Completed Document Type: Phase 1
Completed Date: 05/24/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: KAYNAR MICRODOT AEROSPACE PAST
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92634
File Number: 0002EB4A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB4A.pdf
Region: STATE
Facility ID: 00000014481
Facility Type: Other
Other Type: MANUFACTURING
Contact Name: WILLIAM MYERS
Telephone: 7148711550
Owner Name: MICRODOT INC.
Owner Address: TWO FIRST NATIONAL PLAZA, 18TH
Owner City,St,Zip: CHICAGO, IL 60603
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1962
Tank Capacity: 00020000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: None

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:
Name: KAYNAR MFG DIVISION
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Case ID: 97IC009

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Record ID: RO0000636
Current Status: CLOSED 6/13/2005
Closure Type: Voluntary Cleanup Program Termination
Released Chemical: PERCHLOROETHYLENE

EMI:

Name:	MICRODOT INC, KAYNAR MANUFACTU
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	3949
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	136
Reactive Organic Gases Tons/Yr:	37
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MICRODOT INC, KAYNAR MANUFACTU
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	3949
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	178
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KAYNAR TECHNOLOGIES INC, KAYNA
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	56
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FAIRCHILD FASTENERS
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FAIRCHILD FASTENERS
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FAIRCHILD FASTENERS
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FAIRCHILD FASTENERS
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	100123
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	60
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FAIRCHILD HOLDING CORP, FAIRCHILD FASTEN
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	124812
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2002
County Code:	30

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.66
Reactive Organic Gases Tons/Yr:	11.33
Carbon Monoxide Emissions Tons/Yr:	0.587
NOX - Oxides of Nitrogen Tons/Yr:	2.173
SOX - Oxides of Sulphur Tons/Yr:	0.01389
Particulate Matter Tons/Yr:	0.16472584
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.12

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

City,State,Zip:	FULLERTON, CA 92634
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.04393
Reactive Organic Gases Tons/Yr:	1.762650506
Carbon Monoxide Emissions Tons/Yr:	.714
NOX - Oxides of Nitrogen Tons/Yr:	2.651
SOX - Oxides of Sulphur Tons/Yr:	.01223
Particulate Matter Tons/Yr:	.79369
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.7035311

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.619719378358144375
Reactive Organic Gases Tons/Yr:	2.747
Carbon Monoxide Emissions Tons/Yr:	.731
NOX - Oxides of Nitrogen Tons/Yr:	2.844
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	.894
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.79239

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92634
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.619719378358144375
Reactive Organic Gases Tons/Yr:	2.747
Carbon Monoxide Emissions Tons/Yr:	.731
NOX - Oxides of Nitrogen Tons/Yr:	2.844
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	.894
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.79239

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3429
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.214564198385980727
Reactive Organic Gases Tons/Yr:	3.34427351321855486
Carbon Monoxide Emissions Tons/Yr:	.39
NOX - Oxides of Nitrogen Tons/Yr:	1.54
SOX - Oxides of Sulphur Tons/Yr:	.010966
Particulate Matter Tons/Yr:	.0861579
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.084135756

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3429
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.1052398720829899
Reactive Organic Gases Tons/Yr:	0.82052133199999999
Carbon Monoxide Emissions Tons/Yr:	0.56000000000000005
NOX - Oxides of Nitrogen Tons/Yr:	2.1000000000000001
SOX - Oxides of Sulphur Tons/Yr:	9.7699999999999992E-3
Particulate Matter Tons/Yr:	0.11687400000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.11491066

Name:	ALCOA GLOBAL FASTENERS, INC.
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	134931
Air District Name:	SC
SIC Code:	3452
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.91808226519
Reactive Organic Gases Tons/Yr:	0.65344987
Carbon Monoxide Emissions Tons/Yr:	0.52671
NOX - Oxides of Nitrogen Tons/Yr:	1.9591
SOX - Oxides of Sulphur Tons/Yr:	0.00897641

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Particulate Matter Tons/Yr: 1.22751
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.07127002

Name: ALCOA GLOBAL FASTENERS, INC.
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Year: 2013
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.0675323533
Reactive Organic Gases Tons/Yr: 0.76249
Carbon Monoxide Emissions Tons/Yr: 0.48963
NOX - Oxides of Nitrogen Tons/Yr: 1.82159
SOX - Oxides of Sulphur Tons/Yr: 0.00833683
Particulate Matter Tons/Yr: 1.21959
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.03743878

Name: ALCOA GLOBAL FASTENERS, INC.
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.084172658
Reactive Organic Gases Tons/Yr: 1.72421
Carbon Monoxide Emissions Tons/Yr: 0.629
NOX - Oxides of Nitrogen Tons/Yr: 1.71403
SOX - Oxides of Sulphur Tons/Yr: 0.008165
Particulate Matter Tons/Yr: 1.34667
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.14520852

Name: ALCOA GLOBAL FASTENERS, INC.
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Year: 2015
County Code: 30
Air Basin: SC
Facility ID: 134931
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12.776483984
Reactive Organic Gases Tons/Yr: 12.439611168

ALCOA GLOBAL FASTENERS, INC. (Continued) **1000307386**

Carbon Monoxide Emissions Tons/Yr: 0.6522465
NOX - Oxides of Nitrogen Tons/Yr: 1.8080685
SOX - Oxides of Sulphur Tons/Yr: 0.00848295
Particulate Matter Tons/Yr: 1.991383502
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.7399197364

WDS:

Name:	ALCOA GLOBAL FASTENERS INC FUL
Address:	800 S STATE COLLEGE BLVD
City:	FULLERTON
Facility ID:	Santa Ana River 30I017685
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7144494380
Facility Contact:	PATRICK LUU
Agency Name:	ALCOA GLOBAL FASTENERS INC FUL
Agency Address:	800 S STATE COLLEGE BLVD
Agency City,St,Zip:	FULLERTON 92831
Agency Contact:	PATRICK LUU
Agency Telephone:	7144494380
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

P106 **ALCOA GLOBAL FASTENERS** **CA AST** **S112999228**
NE **800 S STATE COLLEGE BLVD** **CA HAZNET** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.075 mi.
397 ft. **Site 5 of 11 in cluster P**

Relative:
Higher

Actual:
194 ft.

AST:

Name:	ALCOA GLOBAL FASTENERS
Address:	800 S STATE COLLEGE BLVD
City/Zip:	FULLERTON,
Certified Unified Program Agencies:	Not reported
Owner:	ALCOA GLOBAL FASTENERS
Total Gallons:	Not reported
CERSID:	10153205
Facility ID:	Not reported
Business Name:	ALCOA GLOBAL FASTENERS
Phone:	714-871-1550
Fax:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing Address City:	FULLERTON
Mailing Address State:	CA
Mailing Address Zip Code:	Not reported
Operator Name:	800 South State College Blvd.
Operator Phone:	714-871-1550
Owner Phone:	7148711550
Owner Mail Address:	800 South State College Blvd.
Owner State:	CA
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAD008289183

HAZNET:

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC
Address:	800 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 928315334
Year:	2017
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	TND000772186
TSD County:	99
Tons:	0.0085
CA Waste Code:	-
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

Name:	ARCONIC GLOBAL FASTENERS & RINGS, INC
Address:	800 S STATE COLLEGE BLVD

ALCOA GLOBAL FASTENERS (Continued) **S112999228**

City,State,Zip: FULLERTON, CA 928315334
Year: 2017
GEPAID: CAD008289183
Contact: DANIEL DOH
Telephone: 7144494380
Mailing Name: Not reported
Mailing Address: 800 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315334
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 4.1283
CA Waste Code: 791-Liquids with pH <= 2
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: ARCONIC GLOBAL FASTENERS & RINGS, INC
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315334
Year: 2017
GEPAID: CAD008289183
Contact: DANIEL DOH
Telephone: 7144494380
Mailing Name: Not reported
Mailing Address: 800 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315334
Gen County: Orange
TSD EPA ID: TND000772186
TSD County: 99
Tons: 0.0135
CA Waste Code: -
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: ARCONIC GLOBAL FASTENERS & RINGS, INC
Address: 800 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315334
Year: 2017
GEPAID: CAD008289183
Contact: DANIEL DOH
Telephone: 7144494380
Mailing Name: Not reported
Mailing Address: 800 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315334
Gen County: Orange
TSD EPA ID: TND000772186
TSD County: 99
Tons: 2.7155
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: ARCONIC GLOBAL FASTENERS & RINGS, INC
Address: 800 S STATE COLLEGE BLVD

ALCOA GLOBAL FASTENERS (Continued) **S112999228**

City,State,Zip:	FULLERTON, CA 928315334
Year:	2017
GEPAID:	CAD008289183
Contact:	DANIEL DOH
Telephone:	7144494380
Mailing Name:	Not reported
Mailing Address:	800 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315334
Gen County:	Orange
TSD EPA ID:	TND000772186
TSD County:	99
Tons:	0.4587
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

Click this hyperlink while viewing on your computer to access
1058 additional CA_HAZNET: record(s) in the EDR Site Report.

P107 **ALCOA GLOBAL FASTENERS INC.** **RCRA-LQG 1007198696**
NE **800 SOUTH STATE COLLEGE BLVD.** **PADS CAD008289183**
< 1/8 **FULLERTON, CA 92831**
0.075 mi.
397 ft. **Site 6 of 11 in cluster P**

Relative:
Higher

Actual:
194 ft.

RCRA-LQG:

Date form received by agency:	02/28/2018
Facility name:	ARCONIC GLOBAL FASTENERS & RINGS, INC
Facility address:	800 S STATE COLLEGE BLVD FULLERTON, CA 92831-5334
EPA ID:	CAD008289183
Mailing address:	S STATE COLLEGE BLVD FULLERTON, CA 92831-5334
Contact:	BARBARA A ROSS
Contact address:	S STATE COLLEGE BLVD FULLERTON, CA 92831-5334
Contact country:	US
Contact telephone:	714-278-8784
Contact email:	BARBARA.ROSS@ARCONIC.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	ALCOA GLOBAL FASTENERS INC

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Owner/operator address: 800 S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/03/2002
Owner/Op end date: Not reported

Owner/operator name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Owner/operator address: S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-278-8784
Owner/operator email: BARBARA.ROSS@ARCONIC.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/04/2002
Owner/Op end date: Not reported

Owner/operator name: ALCOA GLOBAL FASTENERS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/03/2002
Owner/Op end date: Not reported

Owner/operator name: ARCONIC GLOBAL FASTENERS & RINGS, INC.
Owner/operator address: S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-278-8784
Owner/operator email: BARBARA.ROSS@ARCONIC.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/04/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/06/2017
Site name: ARCONIC GLOBAL FASTNERS & RINGS INC
Classification: Large Quantity Generator

Date form received by agency: 11/01/2016
Site name: ARCONIC GLOBAL FASTNERS & RINGS INC
Classification: Large Quantity Generator

Date form received by agency: 03/15/2016
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

Date form received by agency: 02/29/2016
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/23/2014
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

Date form received by agency: 10/04/2012
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/03/2010
Site name: ALCOA GLOBAL FASTENERS INC.
Classification: Large Quantity Generator

Date form received by agency: 09/09/2008
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

Date form received by agency: 02/22/2008
Site name: ALCOA GLOBAL FASTENERS INC.
Classification: Large Quantity Generator

Date form received by agency: 02/24/2006
Site name: ALCOA GLOBAL FASTENERS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/27/2004
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

Date form received by agency: 02/23/2004

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Site name: ALCOA GLOBAL FASTENERS - FULLERTON OPS
Classification: Large Quantity Generator

Date form received by agency: 12/10/2002
Site name: ALCOA GLOBAL FASTENERS INC
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: FAIRCHILD FASTENERS - FULLERTON OPERATIO
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: FAIRCHILD FASTENERS-FULLERTON OPERATIONS
Classification: Large Quantity Generator

Date form received by agency: 06/21/1999
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: KAYNAR MANUFACTURING DIVISION KAYNAR TEC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

Date form received by agency: 02/21/1996
Site name: KAYNAR MANUFACTURING DIVISION
Classification: Large Quantity Generator

Date form received by agency: 03/24/1994
Site name: KAYNAR MANUFACTURING DIV
Classification: Large Quantity Generator

Date form received by agency: 02/19/1992
Site name: KAYNAR MANUFACTURING DIVISION MICRODOT I
Classification: Large Quantity Generator

Date form received by agency: 04/03/1990
Site name: KAYNAR MANUFACTURING DIVISION_MICRODOT
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: FAIRCHILD FASTENERS FULLERTON OPERATIONS
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 222
. Waste name: Oil/water separation sludge

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 251
. Waste name: Still bottoms with halogenated organics

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB’s

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste name: Unspecified organic liquid mixture

. Waste code: 351
. Waste name: Organic solids with halogens

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: U019
. Waste name: BENZENE (I,T)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U196
. Waste name: PYRIDINE

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:
Waste code: D001

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	9085.2
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	396347
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	30
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	9435
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	442542.8
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	455381.1
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	147091.9
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	6494.3
Waste code:	D010
Waste name:	SELENIUM
Amount (Lbs):	9435
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	142354.9
Waste code:	D035
Waste name:	METHYL ETHYL KETONE

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Amount (Lbs): 6494.3

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 42979

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
Amount (Lbs): 1405

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 1848

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs): 117939.9

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Amount (Lbs): 42979

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 1230

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 30

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/22/2018
Date achieved compliance: 05/22/2018
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Area of violation: Generators - Pre-transport
Date violation determined: 06/06/2017
Date achieved compliance: 08/29/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/06/2017
Date achieved compliance: 06/15/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/14/2009
Date achieved compliance: 06/30/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/14/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/22/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/22/2018
Evaluation lead agency: State

Evaluation date: 06/06/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/29/2017
Evaluation lead agency: State

Evaluation date: 06/06/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Date achieved compliance: 06/15/2017
Evaluation lead agency: State

Evaluation date: 12/07/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/02/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/03/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/18/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/22/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Evaluation date: 01/12/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/16/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/03/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/27/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/09/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/22/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Evaluation date: 08/23/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/21/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/06/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/08/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/25/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/14/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/30/2009
Evaluation lead agency: State

Evaluation date: 03/28/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/23/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

PADS:
EPAID: CAD008289183
Facility name: ALCOA GLOBAL FASTENERS INC.
Facility Address: 800 SOUTH STATE COLLEGE BLVD.
FULLERTON, CA 92831
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No

ALCOA GLOBAL FASTENERS INC. (Continued) **1007198696**

Research facility:	No
Smelter:	No
Facility owner name:	ALCOA INC.
Contact title:	Not reported
Contact name:	PATRICK LUU
Contact tel:	714-871-1550
Contact extension:	Not reported
Contact Email:	Not reported
Mailing address:	800 SOUTH STATE COLLEGE BLVD. FULLERTON, CA 92831
Mailing country:	US
Cert. date:	08/24/2004

M108 **ALLEN-BRADLEY, DRIVES DIV** **RCRA-SQG** **1000207025**
SW **1818 E ORANGETHORPE AVE** **FINDS** **CAD981378813**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.076 mi.
401 ft. **Site 2 of 3 in cluster M**

Relative:
Lower

Actual:
184 ft.

RCRA-SQG:

Date form received by agency:	02/04/1986
Facility name:	ALLEN-BRADLEY, DRIVES DIV
Facility address:	1818 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD981378813
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1818 E ORANGETHORPE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-871-4941
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

ALLEN-BRADLEY, DRIVES DIV (Continued) **1000207025**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110006469678

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

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

ECHO:
Envid: 1000207025
Registry ID: 110006469678
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469678

Q109 **PARK MASTER PRODUCTS INC** **CA SWEEPS UST** **S101619640**
East **2418 CYPRESS WAY** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.077 mi.
405 ft. **Site 1 of 7 in cluster Q**

Relative:
Higher

Actual:
193 ft.

SWEEPS UST:

Name:	PARK MASTER PRODUCTS INC
Address:	2418 CYPRESS WAY
City:	FULLERTON
Status:	Not reported
Comp Number:	831
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-000831-000006
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

CA FID UST:

Facility ID:	30004423
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7145250253
Mail To:	Not reported
Mailing Address:	2418 CYPRESS WAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

Q110 **PARK MASTER PRODUCTS INC** **CA HIST UST** **U001576983**
East **2418 CYPRESS WAY** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.077 mi.
405 ft. **Site 2 of 7 in cluster Q**

Relative:
Higher

Actual:
193 ft.

HIST UST:

Name:	PARK MASTER PRODUCTS INC
Address:	2418 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002E9AE
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9AE.pdf
Region:	STATE

PARK MASTER PRODUCTS INC (Continued) **U001576983**

Facility ID:	00000060550
Facility Type:	Other
Other Type:	METAL FABRICATION
Contact Name:	L.R. HERBST
Telephone:	7145258267
Owner Name:	H.L.D. COMPANY
Owner Address:	2418 CYPRESS WAY
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	025978
Year Installed:	1977
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

R111
WSW
< 1/8
0.080 mi.
423 ft.

PACIFIC ELITE INC OF FULLERTON **RCRA NonGen / NLR** **1024844226**
1621 E ORANGETHORPE AVE **CAL000396402**
FULLERTON, CA 92831

Site 1 of 11 in cluster R

Relative:
Lower

Actual:
182 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/30/2014
Facility name:	PACIFIC ELITE INC OF FULLERTON
Facility address:	1621 E ORANGETHORPE AVE FULLERTON, CA 92831-5230
EPA ID:	CAL000396402
Mailing address:	600 W COMMONWEALTH AVE FULLERTON, CA 92832-1725
Contact:	JIM RILEY
Contact address:	600 W COMMONWEALTH AVE FULLERTON, CA 92832
Contact country:	Not reported
Contact telephone:	714-871-2545
Contact email:	JIM.RILEY@PACIFICELITE.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PACIFIC ELITE INC
Owner/operator address:	600 W COMMONWEALTH AVE FULLERTON, CA 92832
Owner/operator country:	Not reported
Owner/operator telephone:	714-871-2545
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

PACIFIC ELITE INC OF FULLERTON (Continued) **1024844226**

Owner/Op end date: Not reported

Owner/operator name: JIM RILEY
Owner/operator address: 600 W COMMONWEALTH AVE
FULLERTON, CA 92832
Owner/operator country: Not reported
Owner/operator telephone: 714-871-2545
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

R112 **PACIFIC COLLISION CENTER** **RCRA-SQG** **1007370097**
WSW **1621 E ORANGETHORPE AVE** **CA CERS HAZ WASTE** **CAR000152587**
< 1/8 **FULLERTON, CA 92833** **CA CERS**
0.080 mi.
423 ft. **Site 2 of 11 in cluster R**

Relative: **Lower**
Actual: **182 ft.**

RCRA-SQG:
Date form received by agency: 04/09/2004
Facility name: PACIFIC COLLISION CENTER
Facility address: 1621 E ORANGETHORPE AVE
FULLERTON, CA 92833
EPA ID: CAR000152587
Contact: STEVE LEYLAND
Contact address: 1621 E ORANGETHORPE AVE
FULLERTON, CA 92833
Contact country: US
Contact telephone: 714-694-1930
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

PACIFIC COLLISION CENTER (Continued) **1007370097**

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	VET WEST INVESTMENT GROUP
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/02/2003
Owner/Op end date:	Not reported

Owner/operator name:	PACIFIC COLLISION CTR
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/02/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D005
. Waste name:	BARIUM

. Waste code:	D007
. Waste name:	CHROMIUM

PACIFIC COLLISION CENTER (Continued) **1007370097**

. Waste code: D008
. Waste name: LEAD

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

CERS HAZ WASTE:
Site ID: 140880
CERS ID: 10401454
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-21-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 08/06/2015. The waste paint is being disposed of on a monthly cycle. The waste antifreeze and waste oil has been stored on site for over 1 year. Please have these wastes properly disposed of immediately and send a copy of the manifest in order to verify proper disposal and abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-19-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200

PACIFIC COLLISION CENTER (Continued) **1007370097**

	miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 07/24/2018. Observed one 30 gallon drum of waste aerosol cans with an accumulation start date of 08/30/2016. Have waste hauled immediately by a licensed hauler and provide a copy of the manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	140880
Site Name:	PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date:	07-21-2015
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 08/06/2015. The 55 gallon drum of waste antifreeze was closed, however there was a ~3 gallon drain pan of waste antifreeze being stored on the top of the drum. This pan was full of waste antifreeze and had no lid. All HW must be stored closed except when adding/removing. Make sure that all HW antifreeze is stored in the drum and not in an open pan.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	140880
Site Name:	PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date:	07-19-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/19/2018. Observed the following containers to be missing required labeling components: -One 55 gallon Waste Oil, mixing accumulation start date -One 55 gallon container of bondo, missing hazardous property -One 55 gallon container absorbent missing hazardous property All labels were completed during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	140880
Site Name:	PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date:	07-21-2015
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

PACIFIC COLLISION CENTER (Continued) **1007370097**

Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 07/21/2015. The (2) 55 gallon drums of waste paint have "self closing lids" per the fire code. At the time of the inspection, both lids were open. Both lids were closed during the inspection. This violation was abated.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent HW information to Tek.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - RUR - 19 employees reported - PE correction
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received verification that the waste antifreeze has been manifested and the 3 5 gallon pails are now empty. Abate violations #I053 and I617 listed on the 7-21-15 inspection report. All violations have been abated.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division: Orange County Environmental Health
Eval Program: HMRRP

PACIFIC COLLISION CENTER (Continued) **1007370097**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Elite/Ung. The facility is Pacific Collision Center with a DBA of PacificElite. This is a small quantity generator (SQG) and must dispose of tis HW every 6-9 months. Currently the waste paint/thinner is on a monthly haul away cycle. The waste oil and antifreeze have not been disposed in the last year. See violations. Manifest reviewed and OK. Annual haz mat training. Facility has an HMBEP on file with FFD. Filters were tested "non haz". Most containers were stored closed except the paint thinner drums (see violations) that were fixed during the inspection) and the drain pan of antifreeze. See violations. Reviewed the facility perimeter and municipal trash. No disposal of HW. Please mail a copy of the oil/antifreeze manifests and photo of the empty drain pan in order to abate the violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Hazardous Waste Manifest dated 07/23/18 Manifest indicate waste aerosols have been hauled, violation I053 has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Photographs were taken of hazardous waste storage.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: No

PACIFIC COLLISION CENTER (Continued) **1007370097**

Eval Type:	Routine done by local agency
Eval Notes:	This site has not recycled its paint for over 3 years. They now have all waste paint hauled away as HW. This program will be removed from the OCHCA inspection database via RUR.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS

Coordinates:

Site ID:	140880
Facility Name:	PACIFIC ELITE COLLISION CENTER - FULLERTON
Env Int Type Code:	HWG
Program ID:	10401454
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860310
Longitude:	-117.899290

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Allison Kahl
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1621 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	PACIFIC ELITE INC
Entity Title:	Not reported
Affiliation Address:	11899 WOODRUFF AVE
Affiliation City:	DOWNEY
Affiliation State:	CA
Affiliation Country:	United States

PACIFIC COLLISION CENTER (Continued) **1007370097**

Affiliation Zip: 90241
Affiliation Phone: (714) 871-9110

Affiliation Type Desc: Parent Corporation
Entity Name: PACIFIC COLLISION CENTER - FULLERTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GMG Envirosafe
Entity Title: Not reported
Affiliation Address: 1658 N Milwaukee Avenue - Suite 287
Affiliation City: Chicago
Affiliation State: IL
Affiliation Country: Not reported
Affiliation Zip: 60647
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: TEK UNG
Entity Title: GENERAL MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 888-9000

Affiliation Type Desc: Property Owner
Entity Name: Vet West Investment Group
Entity Title: Not reported
Affiliation Address: PO Box 190
Affiliation City: Placentia
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92871
Affiliation Phone: (714) 240-0410

CERS:
Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Address: 1621 E ORANGETHORPE AVE

PACIFIC COLLISION CENTER (Continued) **1007370097**

City,State,Zip: FULLERTON, CA 92831
Site ID: 140880
CERS ID: 10401454
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-21-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 08/06/2015. The waste paint is being disposed of on a monthly cycle. The waste antifreeze and waste oil has been stored on site for over 1 year. Please have these wastes properly disposed of immediately and send a copy of the manifest in order to verify proper disposal and abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-19-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 07/24/2018. Observed one 30 gallon drum of waste aerosol cans with an accumulation start date of 08/30/2016. Have waste hauled immediately by a licensed hauler and provide a copy of the manifest to this agency.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-21-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 08/06/2015. The 55 gallon drum of waste antifreeze was closed, however there was a ~3 gallon drain pan of waste antifreeze being stored on the top of the drum. This pan was full of waste antifreeze and had no lid. All HW must be stored closed except when adding/removing. Make sure that all HW antifreeze is stored in the drum and not in an open pan.

PACIFIC COLLISION CENTER (Continued) **1007370097**

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-19-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/19/2018. Observed the following containers to be missing required labeling components: -One 55 gallon Waste Oil, mixing accumulation start date -One 55 gallon container of bondo, missing hazardous property -One 55 gallon container absorbent missing hazardous property All labels were completed during inspection. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 140880
Site Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Violation Date: 07-21-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 07/21/2015. The (2) 55 gallon drums of waste paint have "self closing lids" per the fire code. At the time of the inspection, both lids were open. Both lids were closed during the inspection. This violation was abated.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent HW information to Tek.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - RUR - 19 employees reported - PE correction
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

PACIFIC COLLISION CENTER (Continued) **1007370097**

Eval General Type:	Other/Unknown
Eval Date:	08-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received verification that the waste antifreeze has been manifested and the 3 5 gallon pails are now empty. Abate violations #I053 and I617 listed on the 7-21-15 inspection report. All violations have been abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-22-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-10-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-21-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Elite/Ung. The facility is Pacific Collision Center with a DBA of PacificElite. This is a small quantity generator (SQG) and must dispose of tis HW every 6-9 months. Currently the waste paint/thinner is on a monthly haul away cycle. The waste oil and antifreeze have not been disposed in the last year. See violations. Manifest reviewed and OK. Annual haz mat training. Facility has an HMBEP on file with FFD. Filters were tested "non haz". Most containers were stored closed except the paint thinner drums (see violations) that were fixed during the inspection) and the drain pan of antifreeze. See violations. Reviewed the facility perimeter and municipal trash. No disposal of HW. Please mail a copy of the oil/antifreeze manifests and photo of the empty drain pan in order to abate the violations.

PACIFIC COLLISION CENTER (Continued) **1007370097**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-24-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documentation has been received and reviewed by this agency: -Hazardous Waste Manifest dated 07/23/18 Manifest indicate waste aerosols have been hauled, violation I053 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Photographs were taken of hazardous waste storage.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	This site has not recycled its paint for over 3 years. They now have all waste paint hauled away as HW. This program will be removed from the OCHCA inspection database via RUR.
Eval Division:	Orange County Environmental Health
Eval Program:	HWRecycler
Eval Source:	CERS

Coordinates:

Site ID:	140880
Facility Name:	PACIFIC ELITE COLLISION CENTER - FULLERTON
Env Int Type Code:	HWG
Program ID:	10401454
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860310
Longitude:	-117.899290

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

PACIFIC COLLISION CENTER (Continued) **1007370097**

Affiliation Type Desc:	Document Preparer
Entity Name:	Allison Kahl
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1621 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	PACIFIC ELITE INC
Entity Title:	Not reported
Affiliation Address:	11899 WOODRUFF AVE
Affiliation City:	DOWNEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90241
Affiliation Phone:	(714) 871-9110

Affiliation Type Desc:	Parent Corporation
Entity Name:	PACIFIC COLLISION CENTER - FULLERTON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	GMG Envirosafe
Entity Title:	Not reported
Affiliation Address:	1658 N Milwaukee Avenue - Suite 287
Affiliation City:	Chicago
Affiliation State:	IL
Affiliation Country:	Not reported
Affiliation Zip:	60647
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	TEK UNG
Entity Title:	GENERAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

PACIFIC COLLISION CENTER (Continued) **1007370097**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: PACIFIC ELITE COLLISION CENTER - FULLERTON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 888-9000

Affiliation Type Desc: Property Owner
Entity Name: Vet West Investment Group
Entity Title: Not reported
Affiliation Address: PO Box 190
Affiliation City: Placentia
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92871
Affiliation Phone: (714) 240-0410

K113 **U S RENTALS** **CA CERS HAZ WASTE** **S101589237**
ESE **1301 S STATE COLLEGE BLVD** **CA SWEEPS UST** **N/A**
< 1/8 **FULLERTON, CA 92634** **CA CERS TANKS**
0.082 mi. **CA FID UST**
434 ft. **Site 4 of 10 in cluster K** **CA EMI**
CA CERS

Relative:
Higher

Actual:
192 ft.

CERS HAZ WASTE:
Site ID: 404970
CERS ID: 10430773
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 404970
Site Name: United Rentals (North America), Inc. #515
Violation Date: 10-24-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 11/21/2018. FACILITY SHALL DISCLOSE ON THEIR HMBP 55 GALLON ANTIFREEZE AND ALL OTHER IDENTIFIED DISCLOSABLE QUANTITIES OF CHEMICALS STORED ON SITE.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 404970
Site Name: United Rentals (North America), Inc. #515
Violation Date: 11-01-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility

U S RENTALS (Continued) **S101589237**

	if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes:	Returned to compliance on 11/08/2016. -a copy of the SPCC was not available on-site -A copy of the SPCC must be maintained on-site and notify this agency when it is available on-site
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to make SPCC plan amendment(s) when the facility has had a change in: design, construction, operation, or maintenance which affects the facility?s discharge potential.
Violation Notes:	Returned to compliance on 11/12/2013. SPCCs must be updated every 5 years. The SPCC on site was completed 10-2005. It needed to be reviewed and "amended" by 10-2010. Immediately review and list the latest amendment. Correct this violation by 11-11-13.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes:	Returned to compliance on 11/01/2013. The SPCC calls for monthly visual inspections of all petroleum containing ASTs/drums. The last inspection logs available for review ended in 2012. Assure that all inspections are conducted monthly and maintain them on site for review. Correct this violation by 11-11-13.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called te set the HW inspection. Manager will call back to set the date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

U S RENTALS (Continued) **S101589237**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS accepted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-09-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pages
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	United Rental/Sheridancalled. He now has 6 employees. Requested billing change. Submit RUR for change.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-09-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update HW page.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-01-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the SPCC visual inspection logs for 2013. OK. Abate violation # AT31. Violation #AT09, (SPCC needs 5 year update) is still outstanding. Please abate this violation before 11-11-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Jonny Lopez, manager. Walked throughout the facility. Observed hazardous

U S RENTALS (Continued) **S101589237**

	waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Dusk. He sent me 2 copies of the tank visual logs. Did he mean to send me the 5 year update? No, he is working with corporate to get the 5 year update handled. I reminded him it is due by next week. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall re-certify HMBEP 2. I found 760 gallons of propane during inspection, however only 250 gal was reported. Facility shall revise this submittal.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste (HW) inspection. Permission to inspect granted by Dusk Sheridan. All HW containers were labeled properly and closed. All HW containers had secondary containment. Manifests for all HW disposal over the last 3 years were reviewed. EPA ID # is OK. No evidence of illegal disposal of HW in the trash or on the business premises. Annual employee haz mat training. FFD BEP on site. No violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	Yes

U S RENTALS (Continued) **S101589237**

Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Dusk Sheridan. The PE stamped SPCC was written in 10-2005. See violations. There is 1 fuel aboveground storage tank (AST) that has 2 compartments. 1 gasoline and 1 diesel. The AST is double walled and has a tertiary containment concrete berm. Overfill prevention (OFP) is electronic and leak detection is also electronic. ***the AST meets secondary containment requirements however, the berm is open to the environment. Any rainwater will be released to the storm drain. It is recommended that the berm have a plug installed in order to prohibit any petroleum/rainwater releases.*** There is 1 250 gallon waste oil AST, secondarily contained with visual OFP. There are 3 110 gallon new oil ASTs that are in a "bathtub" style secondary containment with a roof covering. There are 4 55 gallon drums of oil, fuel and ATf that are on secondary [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-24-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-01-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sheridan to check on status of violation abatement. All is fixed. He will FAX to me ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Jonny Lopez, manager. The facility has the following petroleum storage capacity: One, 2000 gallon double walled APST with 1500 gallons of unleaded fuel, 500 gallons of Diesel one, 55 gallon single walled APST for hydraulic oil -one, 55 gallon single wall APST for ATF -one, 110 gallon single wall motor oil -one, 500 gallon APST for waste oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan was not available on-site for review. Employee training records for employees that conduct oil handling activities were available for review.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

U S RENTALS (Continued) **S101589237**

Eval General Type:	Other/Unknown
Eval Date:	11-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS REVIEW
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review all necessary information
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments A copy of the SPCC from 2005 was emailed to this agency. It was last reviewed by the Branch manager on 11/08/2016 and determine no major changes. Violation I151 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the 11-8-13 SPCC review and update. This SPCC must be reevaluated again before 11-8-2018. Abate violation # AT09 listed on the 10-9-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	GRANT ZOLDOWSKI
Entity Title:	Not reported
Affiliation Address:	791 East 64th Avenue
Affiliation City:	DENVER
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

U S RENTALS (Continued) **S101589237**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Scott Toole
Entity Title:	Mgr, Environmental Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	100 First Stamford Place, Suite 700
Affiliation City:	Stamford
Affiliation State:	CT
Affiliation Country:	United States
Affiliation Zip:	06902
Affiliation Phone:	(303) 286-4394
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Scott Toole
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	791 East 64th Avenue
Affiliation City:	Denver
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	United Rentals Branch 515

U S RENTALS (Continued) **S101589237**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-5712

SWEEPS UST:

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000002
Tank Status:	A
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	W
Content:	OTHER
Number Of Tanks:	6

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000009
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	LEADED
Number Of Tanks:	Not reported

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported

U S RENTALS (Continued) **S101589237**

Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000010
Tank Status:	A
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	LEADED
Number Of Tanks:	Not reported

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000011
Tank Status:	A
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	LEADED
Number Of Tanks:	Not reported

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active
Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000012
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City:	FULLERTON
Status:	Active

U S RENTALS (Continued) **S101589237**

Comp Number:	6114
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1461
SWRCB Tank Id:	30-013-006114-000013
Tank Status:	A
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	Not reported

CERS TANKS:

Name:	UNITED RENTALS (NORTH AMERICA), INC. #515
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	404970
CERS ID:	10430773
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-24-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/21/2018. FACILITY SHALL DISCLOSE ON THEIR HMBP 55 GALLON ANTIFREEZE AND ALL OTHER IDENTIFIED DISCLOSABLE QUANTITIES OF CHEMICALS STORED ON SITE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	11-01-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes:	Returned to compliance on 11/08/2016. -a copy of the SPCC was not available on-site -A copy of the SPCC must be maintained on-site and notify this agency when it is available on-site
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515

U S RENTALS (Continued) **S101589237**

Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to make SPCC plan amendment(s) when the facility has had a change in: design, construction, operation, or maintenance which affects the facility?s discharge potential.
Violation Notes:	Returned to compliance on 11/12/2013. SPCCs must be updated every 5 years. The SPCC on site was completed 10-2005. It needed to be reviewed and "amended" by 10-2010. Immediately review and list the latest amendment. Correct this violation by 11-11-13.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes:	Returned to compliance on 11/01/2013. The SPCC calls for monthly visual inspections of all petroleum containing ASTs/drums. The last inspection logs available for review ended in 2012. Assure that all inspections are conducted monthly and maintain them on site for review. Correct this violation by 11-11-13.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	10-03-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called te set the HW inspection. Manager will call back to set the date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS accepted
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

U S RENTALS (Continued) **S101589237**

Eval General Type:	Other/Unknown
Eval Date:	04-09-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pages
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	United Rental/Sheridancalled. He now has 6 employees. Requested billing change. Submit RUR for change.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-09-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update HW page.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-01-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the SPCC visual inspection logs for 2013. OK. Abate violation # AT31. Violation #AT09, (SPCC needs 5 year update) is still outstanding. Please abate this violation before 11-11-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Jonny Lopez, manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No

U S RENTALS (Continued) **S101589237**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Dusk. He sent me 2 copies of the tank visual logs. Did he mean to send me the 5 year update? No, he is working with corporate to get the 5 year update handled. I reminded him it is due by next week. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall re-certify HMBEP 2. I found 760 gallons of propane during inspection, however only 250 gal was reported. Facility shall revise this submittal.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste (HW) inspection. Permission to inspect granted by Dusk Sheridan. All HW containers were labeled properly and closed. All HW containers had secondary containment. Manifests for all HW disposal over the last 3 years were reviewed. EPA ID # is OK. No evidence of illegal disposal of HW in the trash or on the business premises. Annual employee haz mat training. FFD BEP on site. No violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Dusk Sheridan. The PE stamped SPCC was written in 10-2005. See violations. There is 1 fuel aboveground storage tank (AST) that has 2 compartments. 1 gasoline and 1 diesel. The AST is double walled and has a tertiary containment concrete berm. Overfill prevention (OFP) is electronic and leak detection is also electronic. ***the AST meets secondary containment requirements however, the berm is open to the environment. Any rainwater will be released to the storm drain. It is recommended that the berm have a plug installed in order to prohibit any

U S RENTALS (Continued) **S101589237**

petroleum/rainwater releases.*** There is 1 250 gallon waste oil AST, secondarily contained with visual OFP. There are 3 110 gallon new oil ASTs that are in a "bathtub" style secondary containment with a roof covering. There are 4 55 gallon drums of oil, fuel and ATf that are on secondary [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Sheridan to check on status of violation abatement. All is fixed. He will FAX to me ASAP.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Jonny Lopez, manager. The facility has the following petroleum storage capacity: One, 2000 gallon double walled APST with 1500 gallons of unleaded fuel, 500 gallons of Diesel one, 55 gallon single walled APST for hydraulic oil -one, 55 gallon single wall APST for ATF -one, 110 gallon single wall motor oil -one, 500 gallon APST for waste oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan was not available on-site for review. Employee training records for employees that conduct oil handling activities were available for review.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS REVIEW
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown

U S RENTALS (Continued) **S101589237**

Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all necessary information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments A copy of the SPCC from 2005 was emailed to this agency. It was last reviewed by the Branch manager on 11/08/2016 and determine no major changes. Violation I151 has been corrected. No outstanding violations at this time.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-12-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received copy of the 11-8-13 SPCC review and update. This SPCC must be reevaluated again before 11-8-2018. Abate violation # AT09 listed on the 10-9-13 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: GRANT ZOLDOWSKI
Entity Title: Not reported
Affiliation Address: 791 East 64th Avenue
Affiliation City: DENVER
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80229
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: United Rentals (North America), Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Scott Toole
Entity Title: Mgr, Environmental Compliance
Affiliation Address: Not reported
Affiliation City: Not reported

U S RENTALS (Continued) **S101589237**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	100 First Stamford Place, Suite 700
Affiliation City:	Stamford
Affiliation State:	CT
Affiliation Country:	United States
Affiliation Zip:	06902
Affiliation Phone:	(303) 286-4394
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Scott Toole
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	791 East 64th Avenue
Affiliation City:	Denver
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	United Rentals Branch 515
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-5712

U S RENTALS (Continued) **S101589237**

CA FID UST:
Facility ID: 30004315
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148715712
Mail To: Not reported
Mailing Address: 1301 STATE COLLEGE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92634
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:
Name: DURA SHINE AUTO SERVICE CENTER
Address: 1301 S STATE COLLEGE BL
City,State,Zip: FULLERTON, CA 92634
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 62423
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERS:
Name: UNITED RENTALS (NORTH AMERICA), INC. #515
Address: 1301 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Site ID: 404970
CERS ID: 10430773
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 404970
Site Name: United Rentals (North America), Inc. #515
Violation Date: 10-24-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site

U S RENTALS (Continued) **S101589237**

	at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/21/2018. FACILITY SHALL DISCLOSE ON THEIR HMBP 55 GALLON ANTIFREEZE AND ALL OTHER IDENTIFIED DISCLOSABLE QUANTITIES OF CHEMICALS STORED ON SITE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	11-01-2016
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes:	Returned to compliance on 11/08/2016. -a copy of the SPCC was not available on-site -A copy of the SPCC must be maintained on-site and notify this agency when it is available on-site
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to make SPCC plan amendment(s) when the facility has had a change in: design, construction, operation, or maintenance which affects the facility?s discharge potential.
Violation Notes:	Returned to compliance on 11/12/2013. SPCCs must be updated every 5 years. The SPCC on site was completed 10-2005. It needed to be reviewed and "amended" by 10-2010. Immediately review and list the latest amendment. Correct this violation by 11-11-13.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	404970
Site Name:	United Rentals (North America), Inc. #515
Violation Date:	10-09-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes:	Returned to compliance on 11/01/2013. The SPCC calls for monthly visual inspections of all petroleum containing ASTs/drums. The last inspection logs available for review ended in 2012. Assure that all inspections are conducted monthly and maintain them on site for

U S RENTALS (Continued) **S101589237**

review. Correct this violation by 11-11-13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called te set the HW inspection. Manager will call back to set the date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-18-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS accepted
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pages
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: United Rental/Sheridancalled. He now has 6 employees. Requested billing change. Submit RUR for change.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update HW page.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency

U S RENTALS (Continued) **S101589237**

Eval Notes:	Reviewed the SPCC visual inspection logs for 2013. OK. Abate violation # AT31. Violation #AT09, (SPCC needs 5 year update) is still outstanding. Please abate this violation before 11-11-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Jonny Lopez, manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Dusk. He sent me 2 copies of the tank visual logs. Did he mean to send me the 5 year update? No, he is working with corporate to get the 5 year update handled. I reminded him it is due by next week. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATION OBSERVED - Eps also performed the Life safety inspection
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-08-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	1. Facility shall re-certify HMBEP 2. I found 760 gallons of propane during inspection, however only 250 gal was reported. Facility shall revise this submittal.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	No
Eval Type:	Routine done by local agency

U S RENTALS (Continued) **S101589237**

Eval Notes:	On site for the annual hazardous waste (HW) inspection. Permission to inspect granted by Dusk Sheridan. All HW containers were labeled properly and closed. All HW containers had secondary containment. Manifests for all HW disposal over the last 3 years were reviewed. EPA ID # is OK. No evidence of illegal disposal of HW in the trash or on the business premises. Annual employee haz mat training. FFD BEP on site. No violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-09-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Dusk Sheridan. The PE stamped SPCC was written in 10-2005. See violations. There is 1 fuel aboveground storage tank (AST) that has 2 compartments. 1 gasoline and 1 diesel. The AST is double walled and has a tertiary containment concrete berm. Overfill prevention (OFP) is electronic and leak detection is also electronic. ***the AST meets secondary containment requirements however, the berm is open to the environment. Any rainwater will be released to the storm drain. It is recommended that the berm have a plug installed in order to prohibit any petroleum/rainwater releases.*** There is 1 250 gallon waste oil AST, secondarily contained with visual OFP. There are 3 110 gallon new oil ASTs that are in a "bathtub" style secondary containment with a roof covering. There are 4 55 gallon drums of oil, fuel and ATf that are on secondary [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-24-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-01-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sheridan to check on status of violation abatement. All is fixed. He will FAX to me ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency

U S RENTALS (Continued) **S101589237**

Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Jonny Lopez, manager. The facility has the following petroleum storage capacity: One, 2000 gallon double walled APST with 1500 gallons of unleaded fuel, 500 gallons of Diesel one, 55 gallon single walled APST for hydraulic oil -one, 55 gallon single wall APST for ATF -one, 110 gallon single wall motor oil -one, 500 gallon APST for waste oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan was not available on-site for review. Employee training records for employees that conduct oil handling activities were available for review.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS REVIEW
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review all necessary information
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments A copy of the SPCC from 2005 was emailed to this agency. It was last reviewed by the Branch manager on 11/08/2016 and determine no major changes. Violation I151 has been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-12-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received copy of the 11-8-13 SPCC review and update. This SPCC must be reevaluated again before 11-8-2018. Abate violation # AT09 listed on the 10-9-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

U S RENTALS (Continued) **S101589237**

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	GRANT ZOLDOWSKI
Entity Title:	Not reported
Affiliation Address:	791 East 64th Avenue
Affiliation City:	DENVER
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Scott Toole
Entity Title:	Mgr, Environmental Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	United Rentals (North America), Inc.
Entity Title:	Not reported
Affiliation Address:	100 First Stamford Place, Suite 700
Affiliation City:	Stamford
Affiliation State:	CT
Affiliation Country:	United States
Affiliation Zip:	06902
Affiliation Phone:	(303) 286-4394

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Scott Toole
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

U S RENTALS (Continued) **S101589237**

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 791 East 64th Avenue
Affiliation City: Denver
Affiliation State: CO
Affiliation Country: Not reported
Affiliation Zip: 80229
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: United Rentals Branch 515
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-5712

Name: U S RENTALS
Address: 1301 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92834
Site ID: 252787
CERS ID: T0605902098
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

K114
ESE
< 1/8
0.082 mi.
434 ft.

1301 S STATE COLLEGE BLVD
FULLERTON, CA

Site 5 of 10 in cluster K

CA AST **A100336706**
N/A

Relative:
Higher

Actual:
192 ft.

AST:

Name:	Not reported
Address:	1301 S STATE COLLEGE BLVD
City/Zip:	FULLERTON,
Certified Unified Program Agencies:	Orange
Owner:	UNITED RENTALS INC
Total Gallons:	1,320
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

K115
ESE
< 1/8
0.082 mi.
434 ft.

UNITED RENTALS (NORTH AMERICA), INC. #515
1301 S STATE COLLEGE BLVD
FULLERTON, CA 92831

Site 6 of 10 in cluster K

CA AST **A100425607**
N/A

Relative:
Higher

Actual:
192 ft.

AST:

Name:	UNITED RENTALS (NORTH AMERICA), INC. #515
Address:	1301 S STATE COLLEGE BLVD
City/Zip:	FULLERTON,92831
Certified Unified Program Agencies:	Not reported
Owner:	United Rentals (North America), Inc.
Total Gallons:	Not reported
CERSID:	10430773
Facility ID:	Not reported
Business Name:	United Rentals (North America), Inc.
Phone:	714-871-5712
Fax:	Not reported
Mailing Address:	791 East 64th Avenue
Mailing Address City:	Denver
Mailing Address State:	CO
Mailing Address Zip Code:	80229

UNITED RENTALS (NORTH AMERICA), INC. #515 (Continued) **A100425607**

Operator Name:	United Rentals Branch 515
Operator Phone:	714-871-5712
Owner Phone:	303-286-4394
Owner Mail Address:	10
Owner State:	CT
Owner Zip Code:	6902
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000209681

K116 **UNITED RENTALS** **CA UST** **U003783737**
ESE **1301 S STATE COLLEGE BLVD** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.082 mi.
434 ft. **Site 7 of 10 in cluster K**

Relative:
Higher

Actual:
192 ft.

UST:

Name:	UNITED RENTALS
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	6114
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8608527
Longitude:	-117.8880311

K117 **UNITED RENTALS INC #515** **RCRA NonGen / NLR** **1024799402**
ESE **1301 S STATE COLLEGE** **CAL000209681**
< 1/8 **FULLERTON, CA 92631**
0.082 mi.
434 ft. **Site 8 of 10 in cluster K**

Relative:
Higher

Actual:
192 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/03/2000
Facility name:	UNITED RENTALS INC #515
Facility address:	1301 S STATE COLLEGE FULLERTON, CA 92631-0000
EPA ID:	CAL000209681
Mailing address:	791 E. 64TH AVE DENVER, CO 80229
Contact:	GRANT ZOLDOWSKI, PE
Contact address:	791 EAST 64TH AVENUE DENVER, CO 80229
Contact country:	Not reported
Contact telephone:	303-286-4394
Contact email:	GZOLDOWS@UR.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

UNITED RENTALS INC #515 (Continued) **1024799402**

Owner/Operator Summary:

Owner/operator name:	UNITED RENTALS (NORTH AMERICA), INC
Owner/operator address:	100 FIRST STAMFORD PLACE SUITE 700 STAMFORD, CT 06902
Owner/operator country:	Not reported
Owner/operator telephone:	303-286-4394
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GRANT ZOLDOWSKI, PE
Owner/operator address:	791 EAST 64TH AVENUE DENVER, CO 80229
Owner/operator country:	Not reported
Owner/operator telephone:	303-286-4394
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

K118 **UNITED RENTALS INC BRANCH 515** **CA LUST S103627799**
ESE **1301 S STATE COLLEGE BLVD** **CA NPDES N/A**
< 1/8 **FULLERTON, CA 92831** **CA CIWQS**
0.082 mi. **CA CERS**
434 ft. **Site 9 of 10 in cluster K**

Relative: **Higher**
Actual: **192 ft.**

LUST:

Name:	U S RENTALS
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92834
Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902098
Global Id:	T0605902098
Latitude:	33.8611857
Longitude:	-117.8893985
Status:	Completed - Case Closed
Status Date:	01/23/2001
Case Worker:	SRL
RB Case Number:	083003078T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605902098
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

Global Id:	T0605902098
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605902098
Action Type:	Other
Date:	07/11/1996
Action:	Leak Discovery

Global Id:	T0605902098
Action Type:	Other
Date:	10/01/1997
Action:	Leak Reported

LUST:

Global Id:	T0605902098
Status:	Completed - Case Closed
Status Date:	01/23/2001

Global Id:	T0605902098
Status:	Open - Case Begin Date
Status Date:	07/11/1996

NPDES:

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Name:	UNITED RENTALS INC BRANCH 515
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	289016
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I019883
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/31/2005
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	791 E 64th Ave
Discharge Name:	United Rentals North America Inc
Discharge City:	Denver
Discharge State:	Colorado
Discharge Zip:	80229
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	289016
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/31/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Rentals North America Inc
Discharge Address:	791 E 64th Ave
Discharge City:	Denver
Discharge State:	Colorado
Discharge Zip:	80229
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	289016
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

WDID:	8 30I019883
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/31/2005
Status:	Active
Status Date:	10/31/2005
Place Size:	2
Place Size Unit:	Acres
Contact:	Carlos Hernandez
Contact Title:	Not reported
Contact Phone:	714-871-5712
Contact Phone Ext:	Not reported
Contact Email:	chernandez@ur.com
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229
Operator Contact:	Grant Zoldowski Zoldowski
Operator Contact Title:	Not reported
Operator Contact Phone:	303-286-4394
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gzoldows@ur.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Colorado
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-5712
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River
Certifier:	Grant Zoldowski
Certifier Title:	Director, Environmental Management
Certification Date:	11-JUN-15
Primary Sic:	9999-Nonclassifiable Establishments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	UNITED RENTALS INC BRANCH 515
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I019883
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	10/31/2005
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	289016
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/31/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Rentals North America Inc

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Discharge Address:	791 E 64th Ave
Discharge City:	Denver
Discharge State:	Colorado
Discharge Zip:	80229
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	289016
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019883
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/31/2005
Status:	Active
Status Date:	10/31/2005
Place Size:	2
Place Size Unit:	Acres
Contact:	Carlos Hernandez
Contact Title:	Not reported
Contact Phone:	714-871-5712
Contact Phone Ext:	Not reported
Contact Email:	chernandez@ur.com
Operator Name:	United Rentals North America Inc
Operator Address:	791 E 64th Ave
Operator City:	Denver
Operator State:	Colorado
Operator Zip:	80229
Operator Contact:	Grant Zoldowski Zoldowski
Operator Contact Title:	Not reported
Operator Contact Phone:	303-286-4394
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gzoldows@ur.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Colorado
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-5712
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River
Certifier:	Grant Zoldowski
Certifier Title:	Director, Environmental Management
Certification Date:	11-JUN-15
Primary Sic:	9999-Nonclassifiable Establishments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	UNITED RENTALS INC BRANCH 515
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Agency:	United Rentals North America Inc
Agency Address:	791 E 64th Ave, Denver, CO 80229
Place/Project Type:	Industrial - Nonclassifiable Establishments
SIC/NAICS:	9999
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I019883
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/31/2005
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.85968
Longitude:	-117.8894

CERS:

Name:	UNITED RENTALS INC BRANCH 515
Address:	1301 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Site ID: 501229
CERS ID: 626422
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 501229
Site Name: United Rentals Inc Branch 515
Violation Date: 01-31-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the Level 2 ERA Action Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 501229
Site Name: United Rentals Inc Branch 515
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 501229
Site Name: United Rentals Inc Branch 515
Violation Date: 12-14-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Food wrappers found accumulated behind shop building. Failure to use best conventional technology to clean litter and spilled cement mix.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: cold and overcast. SWPPP dated 9/2005. Small low opening in block wall at SW portion appears to allow undocumented runon. Contact also reports undocumented runon from SE portion. Observed aggregate mix spilled over and around push walls of the agg bin; dry cement mix on ground around the batch plant mixing/loading area; Contact reports spilled mix is allowed to remain on ground and is removed when it is added to the load of the next truck. Contact reports that keeping the batch plant area cleaner would be impractical. Food wrappers observed behind shop building; Contact agreed to clean. Openings observed in roof over wash fluid shed; may allow water into the wash fluid secondary containment pallets.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Enforcement Action:

Site ID:	501229
Site Name:	United Rentals Inc Branch 515
Site Address:	1301 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-15-2015
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	2013-2014 Annual Report requires revision
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	501229
Site Name:	United Rentals Inc Branch 515
Site Address:	1301 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-31-2018
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Failure to submit the Level 2 ERA Action Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	501229
Site Name:	United Rentals Inc Branch 515
Site Address:	1301 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-14-2012
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Contact advised to have food wrappers behind shop building removed.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	501229
Site Name:	United Rentals Inc Branch 515
Site Address:	1301 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-18-2012
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Contact advised via e-mail that failure to sweep up spilled cement mix is a violation.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator

UNITED RENTALS INC BRANCH 515 (Continued) **S103627799**

Entity Name:	United Rentals North America Inc
Entity Title:	Operator
Affiliation Address:	791 E 64th Ave
Affiliation City:	Denver
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80229
Affiliation Phone:	Not reported

P119 **FORTRESS FOTO FINISHING** **RCRA-SQG 1000686481**
NE **765 S STATE COLLEGE BLVD** **FINDS CAD983638008**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.083 mi.
437 ft. **Site 7 of 11 in cluster P**

Relative: Higher

Actual: 194 ft.

RCRA-SQG:

Date form received by agency:	02/27/1992
Facility name:	FORTRESS FOTO FINISHING
Facility address:	765 S STATE COLLEGE BLVD UNIT J FULLERTON, CA 92831
EPA ID:	CAD983638008
Contact:	BRIAN TAYLOR
Contact address:	765 S STATE COLLEGE BLVD UNIT J FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-526-3638
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ARDEE ASSOCIATES
Owner/operator address:	5702 CONVERSE HOWE CIRCLE GARDEN GROVE, CA 92645
Owner/operator country:	Not reported
Owner/operator telephone:	714-892-1174
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

FORTRESS FOTO FINISHING (Continued) **1000686481**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110009551190

Environmental Interest/Information System

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

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

ECHO:

Envid:	1000686481
Registry ID:	110009551190
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009551190

P120 **STATE COLLEGE QUICKPRINT** **RCRA-SQG** **1000857481**
NE **765 S STATE COLLEGE BLVD** **CA HAZNET** **CAD983669185**
< 1/8 **FULLERTON, CA 92831**
0.083 mi.
437 ft. **Site 8 of 11 in cluster P**

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:

Date form received by agency:	06/02/1993
Facility name:	STATE COLLEGE QUICKPRINT
Facility address:	765 S STATE COLLEGE BLVD UNIT A FULLERTON, CA 92831
EPA ID:	CAD983669185
Contact:	DICK MICHAEL
Contact address:	765 S STATE COLLEGE BLVD UNIT A FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-879-5871
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

STATE COLLEGE QUICKPRINT (Continued) **1000857481**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	STATE COLLEGE QUICKPRINT
Owner/operator address:	765 S STATE COLLEGE BLVD STE A FULLERTON, CA 92631
Owner/operator country:	Not reported
Owner/operator telephone:	714-879-5871
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

HAZNET:

Name:	STATE COLLEGE QUICKPRINT
Address:	765 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 926310000
Year:	2006
GEPAID:	CAD983669185
Contact:	RICHARD MICHAEL
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	765 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.231
CA Waste Code:	135-Unspecified aqueous solution
Method:	D80-Disposal, Land Fill
Facility County:	Orange

Name:	STATE COLLEGE QUICKPRINT
Address:	765 S STATE COLLEGE BLVD

STATE COLLEGE QUICKPRINT (Continued) **1000857481**

City,State,Zip:	FULLERTON, CA 926310000
Year:	1996
GEPAID:	CAD983669185
Contact:	RICHARD MICHAEL
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	765 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Tons:	0.2085
CA Waste Code:	541-Photochemicals/photoprocessing waste
Method:	H01-Transfer Station
Facility County:	Orange

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121 **UCI HEALTH WAREHOUSE** **RCRA NonGen / NLR** **1024854105**
SE **1331 S STATE COLLEGE BLVD** **CAL000414625**
< 1/8 **FULLERTON, CA 92831**
0.085 mi.
449 ft.

Relative:
Higher

Actual:
188 ft.

RCRA NonGen / NLR:

Date form received by agency:	02/25/2016
Facility name:	UCI HEALTH WAREHOUSE
Facility address:	1331 S STATE COLLEGE BLVD FULLERTON, CA 92831-5338
EPA ID:	CAL000414625
Mailing address:	101 THE CITY DR S BLDG 27 RTE 129 ORANGE, CA 92868-0000
Contact:	JOSEPH BROTHMAN
Contact address:	101 THE CITY DRIVE S, ROUTE 129 BUILDING 27, ROUTE 129 ORANGE, CA 92868
Contact country:	Not reported
Contact telephone:	714-456-6738
Contact email:	EGONZAL3@UCI.EDU
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	REGENTS OF UNIV OF CALIFORNIA
Owner/operator address:	300 LAKESIDE DR STE 12 FLR OAKLAND, CA 92868
Owner/operator country:	Not reported
Owner/operator telephone:	510-987-9820
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JOSEPH BROTHMAN
Owner/operator address:	101 THE CITY DRIVE S, ROUTE 129 BUILDING 27, ROUTE 129

UCI HEALTH WAREHOUSE (Continued) **1024854105**

ORANGE, CA 92868
Owner/operator country: Not reported
Owner/operator telephone: 714-456-6738
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

S122 **ST. HART CONTAINER** **CA ENVIROSTOR S108221300**
North **1901 E. ROSSLYNN AVENUE** **CA VCP N/A**
< 1/8 **FULLERTON, CA 92831**
0.085 mi.
450 ft. **Site 1 of 4 in cluster S**

Relative:
Higher

Actual:
190 ft.

ENVIROSTOR:
Name: ST. HART CONTAINER
Address: 1901 E. ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 71003238
Status: No Further Action
Status Date: 05/08/2015
Site Code: 401697
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 9.6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

ST. HART CONTAINER (Continued) **S108221300**

Funding: EPA Grant
Latitude: 33.86434
Longitude: -117.8941
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE TREATMENT, MANUFACTURING - OTHER
Potential COC: Tetrachloroethylene (PCE
Confirmed COC: 30022-NO
Potential Description: OTH, SOIL, SV
Alias Name: Orora North America
Alias Type: Alternate Name
Alias Name: CAL000043359
Alias Type: EPA Identification Number
Alias Name: 401597
Alias Type: Project Code (Site Code)
Alias Name: 401597
Alias Type: Project Code (Site Code)
Alias Name: 401597
Alias Type: Project Code (Site Code)
Alias Name: 401697
Alias Type: Project Code (Site Code)
Alias Name: 71003238
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 10/01/2012
Comments: USEPA final and signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/18/2012
Comments: Information Request letter was sent on 5/28/2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/20/2014
Comments: VCA for PEA Investigation was signed and executed on 10/20/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/28/2014
Comments: Meeting with RP and RP's Attorney has been scheduled

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/06/2015
Comments: Material sent by RP was reviewed and approved. DTSC determination was that no further action was needed as it relates to chlorinated solvents and impact to groundwater. Final document not uploaded due to trade secret information in Report

Completed Area Name: PROJECT WIDE

ST. HART CONTAINER (Continued) **S108221300**

Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	05/08/2015
Comments:	VCA Termination letter sent. VCA will be terminated 30 days from the date of this letter (June 7, 2015). All cost recovery and billing closeouts will take place before June 7th.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	ST. HART CONTAINER
Address:	1901 E. ROSSLYNN AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71003238
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	9.6
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401697
Assembly:	65
Senate:	29
Special Programs Code:	Not reported
Status:	No Further Action
Status Date:	05/08/2015
Restricted Use:	NO
Funding:	EPA Grant
Lat/Long:	33.86434 / -117.8941
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE TREATMENT, MANUFACTURING - OTHER
Potential COC:	30022
Confirmed COC:	30022-NO
Potential Description:	OTH, SOIL, SV
Alias Name:	Orora North America
Alias Type:	Alternate Name
Alias Name:	CAL000043359
Alias Type:	EPA Identification Number
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)
Alias Name:	401597
Alias Type:	Project Code (Site Code)

ST. HART CONTAINER (Continued) **S108221300**

Alias Name: 401697
Alias Type: Project Code (Site Code)
Alias Name: 71003238
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 10/01/2012
Comments: USEPA final and signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/18/2012
Comments: Information Request letter was sent on 5/28/2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/20/2014
Comments: VCA for PEA Investigation was signed and executed on 10/20/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/28/2014
Comments: Meeting with RP and RP's Attorney has been scheduled

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/06/2015
Comments: Material sent by RP was reviewed and approved. DTSC determination was that no further action was needed as it relates to chlorinated solvents and impact to groundwater. Final document not uploaded due to trade secret information in Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 05/08/2015
Comments: VCA Termination letter sent. VCA will be terminated 30 days from the date of this letter (June 7, 2015). All cost recovery and billing closeouts will take place before June 7th.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

S123 **MPP FULLERTON** **RCRA NonGen / NLR** **1024788238**
North **1901 E ROSSLYNN AVE** **CAL000043359**
< 1/8 **FULLERTON, CA 92831**
0.085 mi.
450 ft. **Site 2 of 4 in cluster S**

Relative:
Higher

Actual:
190 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/08/1991
Facility name:	MPP FULLERTON
Facility address:	1901 E ROSSLYNN AVE FULLERTON, CA 92831-5141
EPA ID:	CAL000043359
Mailing address:	6600 VALLEY VIEW ST. BUENA PARK, CA 92831-5141
Contact:	CRISTINA COOK
Contact address:	6600 VALLEY VIEW STREET BUENA PARK, CA 90602
Contact country:	Not reported
Contact telephone:	760-510-7084
Contact email:	CRISTINA.COOK@LANDSBERG.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ORORA PACKAGING SOLUTIONS
Owner/operator address:	6600 VALLEY VIEW ST BUENA PARK, CA 90620
Owner/operator country:	Not reported
Owner/operator telephone:	714-562-6000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CRISTINA COOK
Owner/operator address:	6600 VALLEY VIEW STREET BUENA PARK, CA 90602
Owner/operator country:	Not reported
Owner/operator telephone:	760-510-7084
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No

MPP FULLERTON (Continued) **1024788238**

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

Violation Status: No violations found

S124 **MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON** **CA CERS HAZ WASTE** **S113038980**
North **1901 E ROSSLYNN AVE** **CA CERS** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.085 mi.
450 ft. **Site 3 of 4 in cluster S**

Relative: **Higher**
Actual: **190 ft.**

CERS HAZ WASTE:

Site ID:	424831
CERS ID:	10476841
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	424831
Site Name:	Manufactured Packaging Products (MPP)- Fullerton
Violation Date:	08-12-2015
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/06/2016. INVENTORY UPDATED PER B. PETROFF
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	424831
Site Name:	Manufactured Packaging Products (MPP)- Fullerton
Violation Date:	07-18-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 08/08/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-18-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON (Continued) **S113038980**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY NEEDS UPDATING PER G. STEWART
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	424831
Facility Name:	Manufactured Packaging Products (MPP)- Fullerton
Env Int Type Code:	HMBP
Program ID:	10476841
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864360
Longitude:	-117.894090

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Cristina Cook
Entity Title:	Regional Safety Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Orora Packaging Solutions
Entity Title:	Not reported
Affiliation Address:	6600 Valley View
Affiliation City:	Buena Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90620
Affiliation Phone:	(714) 562-6000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1901 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Orora North America
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON (Continued) **S113038980**

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

Affiliation Type Desc: Property Owner
Entity Name: Cushman & Wakefield
Entity Title: Not reported
Affiliation Address: 3 Hutton Centre Drive, Suite 605
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92707
Affiliation Phone: (714) 716-4365

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Tony Visciotti
Entity Title: Not reported
Affiliation Address: 1901 E Rosslynn Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Martin Cervantes
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Manufacture Packaging Products (MPP) - Fullerton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 278-6000

CERS:
Name: SUNCLIPSE INC, ST HART CONTAINER DIV

MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON (Continued) **S113038980**

Address: 1901 EAST ROSSLYNN AVENUE
City,State,Zip: FULLERTON, CA 92831-5141
Site ID: 496871
CERS ID: 110009550887
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: NICK PAPIN
Entity Title: Not reported
Affiliation Address: 1901 E ROSSLYNN AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON
Address: 1901 E ROSSLYNN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 424831
CERS ID: 10476841
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 424831
Site Name: Manufactured Packaging Products (MPP)- Fullerton
Violation Date: 08-12-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/06/2016. INVENTORY UPDATED PER B. PETROFF
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 424831
Site Name: Manufactured Packaging Products (MPP)- Fullerton
Violation Date: 07-18-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/08/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED.

MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON (Continued) **S113038980**

Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CHEMICAL INVENTORY NEEDS UPDATING PER G. STEWART
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 424831
Facility Name: Manufactured Packaging Products (MPP)- Fullerton
Env Int Type Code: HMBP
Program ID: 10476841
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.864360
Longitude: -117.894090

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Cristina Cook
Entity Title: Regional Safety Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Orora Packaging Solutions
Entity Title: Not reported
Affiliation Address: 6600 Valley View
Affiliation City: Buena Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90620
Affiliation Phone: (714) 562-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1901 E Rosslynn Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Orora North America

MANUFACTURED PACKAGING PRODUCTS (MPP)- FULLERTON (Continued) **S113038980**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Cushman & Wakefield
Entity Title:	Not reported
Affiliation Address:	3 Hutton Centre Drive, Suite 605
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92707
Affiliation Phone:	(714) 716-4365
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Tony Visciotti
Entity Title:	Not reported
Affiliation Address:	1901 E Rosslynn Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Martin Cervantes
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Manufacture Packaging Products (MPP) - Fullerton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 278-6000

S125 **ST HART CONTAINER** **RCRA-SQG** **1000820173**
North **1901 E ROSSLYNN AVE** **CA HAZNET** **CAD983662008**
< 1/8 **FULLERTON, CA 92831**
0.085 mi.
450 ft. **Site 4 of 4 in cluster S**

Relative:
Higher

Actual:
190 ft.

RCRA-SQG:

Date form received by agency:	03/19/1993
Facility name:	ST HART CONTAINER
Facility address:	1901 E ROSSLYNN AVE FULLERTON, CA 92831
EPA ID:	CAD983662008
Contact:	NICK PAPIN
Contact address:	1901 E ROSSLYNN AVE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ST HART CONTAINER
Owner/operator address:	1901 E ROSSLYNN AVE FULLERTON, CA 92631
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

ST HART CONTAINER (Continued) **1000820173**

HAZNET:

Name:	ST HART CONTAINER
Address:	1901 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2002
GEPAID:	CAD983662008
Contact:	ALLAN HORNICK - PRODUCTION MGR
Telephone:	7142786064
Mailing Name:	Not reported
Mailing Address:	1901 E ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	0.3612
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

Name:	ST HART CONTAINER
Address:	1901 E ROSSLYNN AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2001
GEPAID:	CAD983662008
Contact:	ALLAN HORNICK - PRODUCTION MGR
Telephone:	7142786064
Mailing Name:	Not reported
Mailing Address:	1901 E ROSSLYNN AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	0.6174
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

K126 **PACIFIC LUBRICANTS INC** **EDR Hist Auto** **1021045722**
ESE **2401 E ORANGETHORPE** **N/A**
< 1/8 **FULLERTON, CA 92631**
0.085 mi.
451 ft. **Site 10 of 10 in cluster K**

Relative: EDR Hist Auto
Higher

Actual:
192 ft.

Year:	Name:	Type:
1969	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1970	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1971	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1972	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1973	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1974	PACIFIC LUBRICANTS INC	Gasoline Service Stations
1975	PACIFIC LUBRICANTS INC	Gasoline Service Stations

T127 **FULLERTON FIRE STATION #3** **CA UST** **U003914588**
NW **700 S ACACIA AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.089 mi.
468 ft. **Site 1 of 5 in cluster T**

Relative: UST:
Lower

Actual: Name:	FULLERTON FIRE STATION #3
183 ft. Address:	700 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	7426
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8657768
Longitude:	-117.8964097

T128 **FIRE DEPT STA 3** **CA HIST UST** **U001577018**
NW **700 S ACACIA** **N/A**
< 1/8 **FULLERTON, CA 92632**
0.089 mi.
468 ft. **Site 2 of 5 in cluster T**

Relative: HIST UST:
Lower

Actual: Name:	FIRE DEPT STA 3
183 ft. Address:	700 S ACACIA
City,State,Zip:	FULLERTON, CA 92632
File Number:	0002E790
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E790.pdf
Region:	STATE
Facility ID:	00000028749
Facility Type:	Other
Other Type:	FIREHOUSE
Contact Name:	TOM THOMPSON
Telephone:	7147386516
Owner Name:	CITY OF FULLERTON
Owner Address:	303 W. COMMONWEALTH
Owner City,St,Zip:	FULLERTON, CA 92632
Total Tanks:	0001
Tank Num:	001
Container Num:	F23
Year Installed:	1957
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

T129 **FULLERTON FIRE STATION #3** **CA SWEEPS UST** **S101589650**
NW **700 S ACACIA** **CA FID UST** **N/A**
< 1/8 **FULLERTON, CA 92632**
0.089 mi.
468 ft. **Site 3 of 5 in cluster T**

Relative: Lower
Actual: 183 ft.

SWEEPS UST:

Name:	FULLERTON FIRE STATION #3
Address:	700 S ACACIA
City:	FULLERTON
Status:	Active
Comp Number:	7426
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-12-92
Action Date:	02-12-92
Created Date:	12-31-88
Owner Tank Id:	1454
SWRCB Tank Id:	30-013-007426-000001
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	1

CA FID UST:

Facility ID:	30017783
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	303 COMMONWEALTH
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92632
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

O130 **PREMIER MOUNTS** **RCRA NonGen / NLR** **1024839445**
SE **1321 S STATE COLLEGE BLVD** **CAL000387430**
< 1/8 **FULLERTON, CA 92831**
0.091 mi.
478 ft. **Site 2 of 2 in cluster O**

Relative: Higher
Actual: 190 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/15/2013
Facility name:	PREMIER MOUNTS
Facility address:	1321 S STATE COLLEGE BLVD FULLERTON, CA 92831-5338
EPA ID:	CAL000387430
Mailing address:	2620 PALISADES DR.

PREMIER MOUNTS (Continued) **1024839445**

CORONA, CA 92882-0000
Contact: BRENT HENDERSON
Contact address: 2620 PALISADES DR
CORONA, CA 92882
Contact country: Not reported
Contact telephone: 800-368-9700
Contact email: BRENT@PREMIERMOUNTS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BRENT HENDERSON
Owner/operator address: 2620 PALISADES DR
CORONA, CA 92882
Owner/operator country: Not reported
Owner/operator telephone: 800-368-9700
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LEN DOZIER
Owner/operator address: 2620 PALISADES DR
CORONA, CA 92882
Owner/operator country: Not reported
Owner/operator telephone: 714-632-7100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

T131 **YOKOHAMA TIRE CORP** **CA ENVIROSTOR** **S118757257**
NW **601 S. ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.098 mi.
515 ft. **Site 4 of 5 in cluster T**

Relative:
Lower

Actual:
182 ft.

ENVIROSTOR:

Name:	YOKOHAMA TIRE CORP
Address:	601 S. ACACIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001795
Status:	No Action Required
Status Date:	06/28/2013
Site Code:	401623
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.25
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86416
Longitude:	-117.9002
APN:	NONE SPECIFIED
Past Use:	TRANSPORTATION - WAREHOUSING
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	401623
Alias Type:	Project Code (Site Code)
Alias Name:	60001795
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	06/27/2013
Comments:	USEPA finalized and signed.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Q132 **INX INTERNATIONAL INK CO** **RCRA-SQG** **1000198236**
East **2424 CYPRESS WAY** **FINDS** **CAD064451248**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.098 mi.
516 ft. **Site 3 of 7 in cluster Q**

Relative:
Higher

Actual:
193 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ACME PRINTING INK CO
Facility address:	2424 CYPRESS WY FULLERTON, CA 92831
EPA ID:	CAD064451248
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

INX INTERNATIONAL INK CO (Continued) **1000198236**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	08/01/1985
Site name:	ACME PRINTING INK CO
Classification:	Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000861764

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

ECHO:

Envid:	1000198236
Registry ID:	110000861764
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000861764

M133 **MARTON PRECISION MANUFACTURING** **CA CERS HAZ WASTE** **S123525867**
SW **1355-B S. ACACIA AVE** **CA CERS** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.100 mi.
528 ft. **Site 3 of 3 in cluster M**

Relative: **Lower**
Actual: **183 ft.**

CERS HAZ WASTE:

Site ID:	46941
CERS ID:	10580143
CERS Description:	Hazardous Waste Generator

Violations:

Site ID: 46941

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Site Name:	Marton Precision Manufacturing
Violation Date:	09-22-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 01/22/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	07-01-2015
Citation:	HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description:	Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 08/21/2015. update chemical inventory to include oily water waste, update hydraulic oil qty
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Training - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-13-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FILE ELECTRONICALLY UPDATE PROPANE UPDATE MAP
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Eval Date:	09-22-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	no change in inventory. certify inventory
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-17-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to assist with CERS. Steve Shillinglaw, business rep, had issues signing in while I was there. I had him reset the password. The password resetting email did not show up in the hour I was there. He said they have a new spam system and it only updates every 2 hours. I told him I would be back on 1/20 to assist him.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-01-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Shillinglaw. Business shall update address unit number. Business shall verify quantities of coolant in storage and machines. Review ERP and verify personnel listed are still contacts. Update site map. remove waste oil, waste coolant from inventory. During inspection when questioned about inventory for previously disclosed waste oil & waste coolant, employee explained hazwaste contractor has them put everything in oily water waste. Update quantities of oily water waste, update coolant type. Also referred them to the note left by OCHCA regarding updating EPA ID NUMBER
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-01-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPDATE CHEMICAL INVENTORY
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	assisted business with cers. violations cleared
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Enforcement Action:

Site ID:	46941
Site Name:	Marton Precision Manufacturing
Site Address:	1355-B S. ACACIA AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-13-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Daniel Marton
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 381-1216

Affiliation Type Desc:	Identification Signer
Entity Name:	Steve Shillinglaw
Entity Title:	Purchasing
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Marton Precision Manufacturing
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 808-6523

Affiliation Type Desc:	CUPA District

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Steve Shillinglaw
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Steve Shillinglaw
Entity Title: Not reported
Affiliation Address: 1365 S ACACIA AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: MARTON PRECISION MANUFACTURING INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS:
Name: MARTON PRECISION MANUFACTURING
Address: 1355-B S. ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 46941
CERS ID: 10580143
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 46941
Site Name: Marton Precision Manufacturing
Violation Date: 09-22-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Violation Notes:	Returned to compliance on 01/22/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	07-01-2015
Citation:	HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description:	Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 08/21/2015. update chemical inventory to include oily water waste, update hydraulic oil qty
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46941
Site Name:	Marton Precision Manufacturing
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 46941
Site Name: Marton Precision Manufacturing
Violation Date: 02-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46941
Site Name: Marton Precision Manufacturing
Violation Date: 02-01-2019
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46941
Site Name: Marton Precision Manufacturing
Violation Date: 02-13-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FILE ELECTRONICALLY UPDATE PROPANE UPDATE MAP
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: no change in inventory. certify inventory
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Eval General Type:	Other/Unknown
Eval Date:	01-17-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to assist with CERS. Steve Shillinglaw, business rep, had issues signing in while I was there. I had him reset the password. The password resetting email did not show up in the hour I was there. He said they have a new spam system and it only updates every 2 hours. I told him I would be back on 1/20 to assist him.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-01-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Shillinglaw. Business shall update address unit number. Business shall verify quantities of coolant in storage and machines. Review ERP and verify personnel listed are still contacts. Update site map. remove waste oil, waste coolant from inventory. During inspection when questioned about inventory for previously disclosed waste oil & waste coolant, employee explained hazwaste contractor has them put everything in oily water waste. Update quantities of oily water waste, update coolant type. Also referred them to the note left by OCHCA regarding updating EPA ID NUMBER
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-01-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPDATE CHEMICAL INVENTORY
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	assisted business with cers. violations cleared
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	46941
Site Name:	Marton Precision Manufacturing
Site Address:	1355-B S. ACACIA AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-13-2014
Enf Action Type:	Notice of Violation (Unified Program)

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1365 S. Acacia Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Daniel Marton
Entity Title: Not reported
Affiliation Address: 1365 S. Acacia Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 381-1216

Affiliation Type Desc: Identification Signer
Entity Name: Steve Shillinglaw
Entity Title: Purchasing
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Marton Precision Manufacturing
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 808-6523

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

MARTON PRECISION MANUFACTURING (Continued) **S123525867**

Affiliation Type Desc:	Document Preparer
Entity Name:	Steve Shillinglaw
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Steve Shillinglaw
Entity Title:	Not reported
Affiliation Address:	1365 S ACACIA AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	MARTON PRECISION MANUFACTURING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

P134 **AUTO CRAFT BY RICK** **RCRA-SQG 1000324956**
NE **743 SOUTH STATE COLLEGE BLVD** **FINDS CAD981419229**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.103 mi.
546 ft. **Site 9 of 11 in cluster P**

Relative:
Higher

Actual:
195 ft.

RCRA-SQG:

Date form received by agency:	06/13/1986
Facility name:	AUTO CRAFT BY RICK
Facility address:	743 SOUTH STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAD981419229
Contact:	ENVIRONMENTAL MANAGER
Contact address:	743 SOUTH STATE COLLEGE BLVD FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-992-2530
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

AUTO CRAFT BY RICK (Continued) **1000324956**

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110006470265

Environmental Interest/Information System

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

AUTO CRAFT BY RICK (Continued) **1000324956**

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

ECHO:
Envid: 1000324956
Registry ID: 110006470265
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006470265

P135 **JUNIORS PROFESSIONAL IRON** **RCRA-SQG 1000820321**
NE **699 S ST COLLEGE UNIT K** **FINDS CAD983663550**
< 1/8 **FULLERTON, CA 92831**
0.103 mi.
546 ft. **Site 10 of 11 in cluster P**

Relative: Higher
Actual: 195 ft.

RCRA-SQG:
Date form received by agency: 04/01/1993
Facility name: JUNIORS PROFESSIONAL IRON
Facility address: 699 S ST COLLEGE UNIT K
FULLERTON, CA 92831
EPA ID: CAD983663550
Contact: DEBBIE ENOCH
Contact address: 699 S ST COLLEGE UNIT K
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-773-0606
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JUNIORS PROFESSIONAL IRON
Owner/operator address: 699 S ST COLLEGE UNIT K
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-773-0606
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

JUNIORS PROFESSIONAL IRON (Continued) **1000820321**

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

Violation Status: No violations found

FINDS:

Registry ID: 110006484615

Environmental Interest/Information System

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

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

T136 **OVERNIGHT TRANSPORT** **CA UST** **U004050616**
NW **650 ACACIA S** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.104 mi.
547 ft. **Site 5 of 5 in cluster T**

Relative: **Lower**

Actual: **183 ft.**

UST:

Name:	OVERNIGHT TRANSPORT
Address:	650 ACACIA S
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	7909
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.866375
Longitude:	-117.8958714

Q137 **HYSOL ELECTRONIC CHEMICALS** **RCRA NonGen / NLR** **1000333372**
ESE **1221 BURT PL** **FINDS** **CAD981431919**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.107 mi.
567 ft. **Site 4 of 7 in cluster Q**

Relative: **Higher**

Actual: **193 ft.**

RCRA NonGen / NLR:

Date form received by agency:	07/30/1986
Facility name:	HYSOL ELECTRONIC CHEMICALS
Facility address:	1221 BURT PL FULLERTON, CA 92831
EPA ID:	CAD981431919
Mailing address:	1081 KRAEMER PL ANAHEIM, CA 92806

HYSOL ELECTRONIC CHEMICALS (Continued) **1000333372**

Contact: ENVIRONMENTAL MANAGER
Contact address: 1221 BURT PL
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-680-4899
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

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

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

Violation Status: No violations found

HYSOL ELECTRONIC CHEMICALS (Continued) **1000333372**

FINDS:

Registry ID: 110006470513

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

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

ECHO:
Envid: 1000333372
Registry ID: 110006470513
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006470513

P138 **SUPERIOR LIFT** **RCRA-SQG** **1000143316**
NE **733 S STATE COLLEGE BLVD** **FINDS** **CAD981379449**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.113 mi.
595 ft. **Site 11 of 11 in cluster P**

Relative: Higher
Actual: 196 ft.

RCRA-SQG:
Date form received by agency: 07/31/1992
Facility name: SUPERIOR LIFT
Facility address: 733 S STATE COLLEGE BLVD
UNIT 98
FULLERTON, CA 92831
EPA ID: CAD981379449
Contact: ALLISON BRETZ
Contact address: 733 S STATE COLLEGE BLVD UNIT 98
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-738-5074
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GREG BRETZ
Owner/operator address: 733 S STATE COLLEGE BLVD 98
FULLERTON, CA 92631
Owner/operator country: Not reported
Owner/operator telephone: 714-738-5074
Owner/operator email: Not reported
Owner/operator fax: Not reported

SUPERIOR LIFT (Continued) **1000143316**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006469721

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

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

ECHO:
Envid: 1000143316
Registry ID: 110006469721

SUPERIOR LIFT (Continued) **1000143316**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469721

R139 **CHRYSLER LOS ANGELES PARTS DEPOT** **RCRA NonGen / NLR** **1000442339**
WSW **1600 E ORANGETHORPE AVE** **CAD047783824**
< 1/8 **FULLERTON, CA 92831**
0.116 mi.
613 ft. **Site 3 of 11 in cluster R**

Relative: **Lower**

Actual: **182 ft.**

RCRA NonGen / NLR:

Date form received by agency:	08/14/1980
Facility name:	CHRYSLER LOS ANGELES PARTS DEPOT
Facility address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD047783824
Mailing address:	PO BOX 4100 FULLERTON, CA 92634
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-870-4000
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

CHRYSLER LOS ANGELES PARTS DEPOT (Continued) **1000442339**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

R140 **TIM ALLEN ENTERPRISE INC** **RCRA NonGen / NLR** **1024872389**
WSW **1600 E ORANGETHORPE AVE** **CAL000441036**
< 1/8 **FULLERTON, CA 92835**
0.116 mi.
613 ft. **Site 4 of 11 in cluster R**

Relative: **Lower**

Actual: **182 ft.**

RCRA NonGen / NLR:

Date form received by agency:	11/21/2018
Facility name:	TIM ALLEN ENTERPRISE INC
Facility address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92835
EPA ID:	CAL000441036
Mailing address:	3032 GREENVIEW PL FULLERTON, CA 92835
Contact:	TIM ALLEN
Contact address:	3032 GREENVIEW PL FULLERTON, CA 92835
Contact country:	Not reported
Contact telephone:	714-606-8876
Contact email:	TALLEN220@GMAIL.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TIM ALLEN
Owner/operator address:	3032 GREENVIEW PL FULLERTON, CA 92835
Owner/operator country:	Not reported
Owner/operator telephone:	714-606-8876
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	TIM ALLEN
Owner/operator address:	3032 GREENVIEW PL FULLERTON, CA 92835
Owner/operator country:	Not reported
Owner/operator telephone:	714-606-8876

TIM ALLEN ENTERPRISE INC (Continued) **1024872389**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

R141 **AFC CABLE SYSTEMS** **CA CERS HAZ WASTE** **S113118574**
WSW **1600 E ORANGETHORPE AVE** **CA HAZNET** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.116 mi.
613 ft. **Site 5 of 11 in cluster R**

Relative: **Lower**
Actual: **182 ft.**

CERS HAZ WASTE:
Site ID: 410612
CERS ID: 10522051
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received copy of HMBEP. Forwarded to FFD. In EC, it shows 2 PRs for HMBEP. E-mailed FFD of this issue.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

AFC CABLE SYSTEMS (Continued) **S113118574**

Eval Date:	04-29-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for final walk through with AFC/Mona Cox and Fullerton Fire Department/Miner. This business has closed this site and is moving to a new location in Chino, CA. The site was vacant and all HW had been disposed of via manifest earlier today. Reviewed the manifests. All OK. This site will be closed out in the HCA database. RUR inEC.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	AFC Cable Systems
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

HAZNET:

Name:	AFC CABLE SYSTEMS
Address:	1600 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315231
Year:	2011
GEPAID:	CAL000249796
Contact:	DOUGLAS KIDDER-PLANT MANAGER
Telephone:	7144469005
Mailing Name:	Not reported
Mailing Address:	1600 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315231
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	0.45
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	AFC CABLE SYSTEMS
Address:	1600 E ORANGETHORPE AVE

AFC CABLE SYSTEMS (Continued) **S113118574**

City,State,Zip: FULLERTON, CA 928315231
Year: 2011
GEPAID: CAL000249796
Contact: DOUGLAS KIDDER-PLANT MANAGER
Telephone: 7144469005
Mailing Name: Not reported
Mailing Address: 1600 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315231
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.697
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: AFC CABLE SYSTEMS
Address: 1600 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315231
Year: 2011
GEPAID: CAL000249796
Contact: DOUGLAS KIDDER-PLANT MANAGER
Telephone: 7144469005
Mailing Name: Not reported
Mailing Address: 1600 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315231
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 1.251
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: AFC CABLE SYSTEMS
Address: 1600 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315231
Year: 2010
GEPAID: CAL000249796
Contact: DOUGLAS KIDDER-PLANT MANAGER
Telephone: 7144469005
Mailing Name: Not reported
Mailing Address: 1600 E ORANGETHORPE AVE
Mailing City,St,Zip: FULLERTON, CA 928315231
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 2.98155
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: AFC CABLE SYSTEMS
Address: 1600 E ORANGETHORPE AVE

AFC CABLE SYSTEMS (Continued) **S113118574**

City,State,Zip:	FULLERTON, CA 928315231
Year:	2010
GEPAID:	CAL000249796
Contact:	DOUGLAS KIDDER-PLANT MANAGER
Telephone:	7144469005
Mailing Name:	Not reported
Mailing Address:	1600 E ORANGETHORPE AVE
Mailing City,St,Zip:	FULLERTON, CA 928315231
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	Not reported
CA Waste Code:	352-Other organic solids
Method:	-
Facility County:	Orange

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

R142 **ELLIOTT AUTO SUPPLY CO DBA FACTORY MOTOR PARTS** **RCRA NonGen / NLR** **1024858642**
WSW **1600 E ORANGETHORPE AVE** **CAL000425022**
< 1/8 **FULLERTON, CA 92831**
0.116 mi.
613 ft. **Site 6 of 11 in cluster R**

Relative: **Lower**

Actual: **182 ft.**

RCRA NonGen / NLR:

Date form received by agency:	02/16/2017
Facility name:	ELLIOTT AUTO SUPPLY CO DBA FACTORY MOTOR PARTS
Facility address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAL000425022
Contact:	DANIELLE HOBGOOD
Contact address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	949-527-1438
Contact email:	D.HOBGOOD@FMPCO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DANIELLE HOBGOOD
Owner/operator address:	1600 E ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	949-527-1438
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ELLIOTT BADZIN
Owner/operator address:	1380 CORPORATE CENTER CURVE

ELLIOTT AUTO SUPPLY CO DBA FACTORY MOTOR PARTS (Continued) **1024858642**

EAGAN, MN 55121
Owner/operator country: Not reported
Owner/operator telephone: 651-405-7607
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

R143 **RINGIER AMERICA, INC** **CA LUST** **U001576990**
WSW **1600 E ORANGETHORPE AVE** **CA CERS HAZ WASTE** **N/A**
< 1/8 **FULLERTON, CA 92631** **CA HIST UST**
0.116 mi. **CA Orange Co. Industrial Site**
613 ft. **Site 7 of 11 in cluster R** **CA EMI**
CA WDS
Relative: **CA CIWQS**
Lower **CA CERS**

Actual:
182 ft.

ORANGE CO. LUST:
Name: W A KRUEGER CORP
Address: 1600 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 88UT027
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 06/13/1988
Record ID: RO0001436

CERS HAZ WASTE:
Site ID: 392431
CERS ID: 10581640
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 392431
Site Name: FACTORY MOTOR PARTS
Violation Date: 04-21-2016

RINGIER AMERICA, INC (Continued) **U001576990**

Citation:	HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 08/02/2016. 4-21-16 update required - increase in quantity, business has grown - now in entire building. 8/2/16 accepted disclosure.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Violation Date:	08-06-2013
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Violation Date:	01-17-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 02/16/2017. Facility shall add hazardous waste inventory - waste antifreeze, waste oil, and waste brake fluid.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ADDED PE 5115

RINGIER AMERICA, INC (Continued) **U001576990**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-21-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	4-21-16 update required - increase in quantity, business has grown - now in entire building. 8/2/16 accepted disclosure.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Williams, inbound supervisor. Walked throughout the facility. Observed hazardous waste storage areas. EPA ID# CAL000425022 Hazardous waste is kept in the warehouse area. Facility is a distribution warehouse and generates very little waste from damages that happen in transit or within the warehouse. Satellite accumulation and generator status was discussed with Danielle and John. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the break rooms. The dumpster was observed, no signs of dumping. Ownership and employee count were confirmed; owner is Elliot Auto Supply Co and the employee count is around 140 employees.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Site Address:	1600 E ORANGETHORPE AVE STE B
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

RINGIER AMERICA, INC (Continued) **U001576990**

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Factory Motor Parts
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Legal Owner
Entity Name:	Elliot Auto Supply Co
Entity Title:	Not reported
Affiliation Address:	1380 CORPORATE CENTER CURVE
Affiliation City:	EAGAN
Affiliation State:	MN
Affiliation Country:	United States
Affiliation Zip:	55121
Affiliation Phone:	(651) 405-7705

Affiliation Type Desc:	Operator
Entity Name:	DAVE SANDVIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(651) 405-7705

Affiliation Type Desc:	Document Preparer
Entity Name:	Julie Edwards
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Danielle Hobgood
Entity Title:	Not reported
Affiliation Address:	1600 E ORANGETHORPE AVE STE B
Affiliation City:	FULLERTON
Affiliation State:	CA

RINGIER AMERICA, INC (Continued) **U001576990**

Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1600 E ORANGETHORPE AVE STE B
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Julie Edwards
Entity Title:	SUPPLY CHAIN COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HIST UST:

Name:	ROTARY OFFSET PRINTERS
Address:	1600 E ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
File Number:	000260DD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000260DD.pdf
Region:	STATE
Facility ID:	00000053167
Facility Type:	Other
Other Type:	PRINTERS
Contact Name:	R.P. ANDERSON
Telephone:	7144410733
Owner Name:	ROTARY OFFSET PRINTERS (CORPOR
Owner Address:	1600 E. ORANGETHORPE
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1978
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/4
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR

RINGIER AMERICA, INC (Continued) **U001576990**

Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:
Name: ROTARY OFFSET PRINTERS
Address: 1600 E ORANGETHORP E AVE
City,State,Zip: FULLERTON, CA 92632
Case ID: 87IC029
Record ID: RO0000111
Current Status: CLOSED 6/9/1988
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED, SEE FILE

EMI:
Name: RINGIER AMERICA, INC
Address: 1600 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 55879
Air District Name: SC
SIC Code: 27
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 29
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RINGIER AMERICA, INC
Address: 1600 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 55879
Air District Name: SC
SIC Code: 27
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11
Reactive Organic Gases Tons/Yr: 11
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

RINGIER AMERICA, INC (Continued) **U001576990**

WDS:

Name:	A F C CABLE SYSTEMS
Address:	1600 E Orangethorpe Ave
City:	FULLERTON
Facility ID:	Santa Ana River 30I018320
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7144469005
Facility Contact:	John Gripp
Agency Name:	A F C CABLE SYSTEMS
Agency Address:	272 Duchaine Blvd
Agency City,St,Zip:	New Bedford 27451222
Agency Contact:	Richard Gelinas
Agency Telephone:	5089981131
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	A F C CABLE SYSTEMS
Address:	1600 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	AFC Cable Systems
Agency Address:	272 Duchaine Blvd, New Bedford, MA 02745

RINGIER AMERICA, INC (Continued) **U001576990**

Place/Project Type:	Industrial - General Warehousing and Storage
SIC/NAICS:	4225
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I018320
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/26/2003
Termination Date:	12/23/2010
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85961
Longitude:	-117.90022

CERS:

Name:	FACTORY MOTOR PARTS
Address:	1600 E ORANGETHORPE AVE STE B
City,State,Zip:	FULLERTON, CA 92831
Site ID:	392431
CERS ID:	10581640
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Violation Date:	04-21-2016
Citation:	HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 08/02/2016. 4-21-16 update required - increase in quantity, business has grown - now in entire building. 8/2/16 accepted disclosure.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Violation Date:	08-06-2013
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

RINGIER AMERICA, INC (Continued) **U001576990**

Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 392431
Site Name: FACTORY MOTOR PARTS
Violation Date: 01-17-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/16/2017. Facility shall add hazardous waste inventory - waste antifreeze, waste oil, and waste brake fluid.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ADDED PE 5115
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-17-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 4-21-16 update required - increase in quantity, business has grown - now in entire building. 8/2/16 accepted disclosure.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

RINGIER AMERICA, INC (Continued) **U001576990**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Williams, inbound supervisor. Walked throughout the facility. Observed hazardous waste storage areas. EPA ID# CAL000425022 Hazardous waste is kept in the warehouse area. Facility is a distribution warehouse and generates very little waste from damages that happen in transit or within the warehouse. Satellite accumulation and generator status was discussed with Danielle and John. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the break rooms. The dumpster was observed, no signs of dumping. Ownership and employee count were confirmed; owner is Elliot Auto Supply Co and the employee count is around 140 employees.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	392431
Site Name:	FACTORY MOTOR PARTS
Site Address:	1600 E ORANGETHORPE AVE STE B
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Factory Motor Parts
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

RINGIER AMERICA, INC (Continued) **U001576990**

Affiliation Type Desc:	Legal Owner
Entity Name:	Elliot Auto Supply Co
Entity Title:	Not reported
Affiliation Address:	1380 CORPORATE CENTER CURVE
Affiliation City:	EAGAN
Affiliation State:	MN
Affiliation Country:	United States
Affiliation Zip:	55121
Affiliation Phone:	(651) 405-7705

Affiliation Type Desc:	Operator
Entity Name:	DAVE SANDVIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(651) 405-7705

Affiliation Type Desc:	Document Preparer
Entity Name:	Julie Edwards
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Danielle Hobgood
Entity Title:	Not reported
Affiliation Address:	1600 E ORANGETHORPE AVE STE B
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1600 E ORANGETHORPE AVE STE B
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Julie Edwards
Entity Title:	SUPPLY CHAIN COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

RINGIER AMERICA, INC (Continued) **U001576990**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

R144
WSW
< 1/8
0.118 mi.
622 ft.

MCKENNA LABS INC **RCRA NonGen / NLR** **1024851916**
1601 E ORANGETHORPE AVE **CAL000410727**
FULLERTON, CA 92831

Site 8 of 11 in cluster R

Relative:
Lower

Actual:
182 ft.

RCRA NonGen / NLR:
Date form received by agency: 09/29/2015
Facility name: MCKENNA LABS INC
Facility address: 1601 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAL000410727
Contact: DWANE DIAS
Contact address: 1601 E ORANGETHORPE AVE
FULLERTON, CA 92831
Contact country: Not reported
Contact telephone: 714-687-6888
Contact email: DNESSER@MCKENNALABS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DWANE DIAS
Owner/operator address: 1601 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-687-6888
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MCKENNA LABS INC
Owner/operator address: 1601 E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-687-6888
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No

MCKENNA LABS INC (Continued) **1024851916**

Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

R145 **MCKENNA LABS, INC.** **CA CERS HAZ WASTE** **S123507956**
WSW **1601 E ORANGETHORPE AVE** **CA CERS** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.118 mi.
622 ft. **Site 9 of 11 in cluster R**

Relative: **Lower**

Actual: **182 ft.**

CERS HAZ WASTE:

Site ID:	277619
CERS ID:	10632340
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	277619
Site Name:	McKenna Labs, Inc.
Violation Date:	02-28-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/23/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	violation noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	277619
Facility Name:	McKenna Labs, Inc.
Env Int Type Code:	HWG
Program ID:	10632340
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860590

MCKENNA LABS, INC. (Continued) **S123507956**

Longitude: -117.899960

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Dwane Nesser
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	DWANE NESSER
Entity Title:	Not reported
Affiliation Address:	1601 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	McKenna Labs, Inc
Entity Title:	Not reported
Affiliation Address:	1601 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 687-6888

Affiliation Type Desc:	Operator
Entity Name:	DENNIS OWEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 687-6888

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1601 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Dwane Nesser
Entity Title:	Compliance & Regulatory Manager
Affiliation Address:	Not reported

MCKENNA LABS, INC. (Continued) **S123507956**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Parent Corporation
Entity Name:	McKenna Labs, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CERS:

Name:	MCKENNA LABS, INC.
Address:	1601 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	277619
CERS ID:	10632340
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	277619
Site Name:	McKenna Labs, Inc.
Violation Date:	02-28-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 04/23/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	violation noted.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP

MCKENNA LABS, INC. (Continued) **S123507956**

Eval Source: CERS

Coordinates:
Site ID: 277619
Facility Name: McKenna Labs, Inc.
Env Int Type Code: HWG
Program ID: 10632340
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.860590
Longitude: -117.899960

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Dwane Nesser
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DWANE NESSER
Entity Title: Not reported
Affiliation Address: 1601 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: McKenna Labs, Inc
Entity Title: Not reported
Affiliation Address: 1601 E Orangethorpe Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 687-6888

Affiliation Type Desc: Operator
Entity Name: DENNIS OWEN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 687-6888

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

MCKENNA LABS, INC. (Continued) **S123507956**

Affiliation Address:	1601 E Orangethorpe Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Dwane Nesser
Entity Title:	Compliance & Regulatory Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Parent Corporation
Entity Name:	McKenna Labs, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

R146 **MCKENNA LABS, INC** **RCRA NonGen / NLR** **1024757249**
WSW **1601 E.ORANGETHORPE AVE** **CAC002977086**
< 1/8 **FULLERTON, CA 92831**
0.118 mi.
622 ft. **Site 10 of 11 in cluster R**

Relative: RCRA NonGen / NLR:
Lower

Date form received by agency:	08/22/2018
Facility name:	MCKENNA LABS, INC
Facility address:	1601 E.ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAC002977086
Contact:	DWANE NESSER
Contact address:	1601 E.ORANGETHORPE AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-687-6888
Contact email:	DNESSER@MCKENNALABS.COM
EPA Region:	09
Classification:	Non-Generator

Actual:
182 ft.

MCKENNA LABS, INC (Continued) **1024757249**

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

Owner/Operator Summary:

Owner/operator name:	DENNIS OWEN
Owner/operator address:	1601 E.ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-687-6888
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	DWANE NESSER
Owner/operator address:	1601 E.ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-687-6888
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

R147 **SUNDSTRAND AVIATION OPERATIONS** **RCRA-SQG** **1000192830**
WSW **1601 EAST ORANGETHORPE AVE** **FINDS** **CAD980585772**
< 1/8 **FULLERTON, CA 92831** **ECHO**
0.118 mi.
622 ft. **Site 11 of 11 in cluster R**

Relative:
Lower

Actual:
182 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SUNDSTRAND AVIATION OPERATIONS
Facility address:	1601 EAST ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAD980585772
Mailing address:	2419 EAST WINSTON RD ANAHEIM, CA 92806
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

SUNDSTRAND AVIATION OPERATIONS (Continued) **1000192830**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:
Date form received by agency: 03/01/1982
Site name: SUNDSTRAND AVIATION OPERATIONS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006468562

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

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

ECHO:
Envid: 1000192830
Registry ID: 110006468562
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006468562

U148 **FUTURE FOAM** **CA CERS HAZ WASTE** **1001615533**
ENE **2451 CYPRESS WAY** **CA CERS TANKS** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA EMI**
0.121 mi. **CA NPDES**
641 ft. **Site 1 of 3 in cluster U** **CA WDS**
CA CIWQS
Relative: Higher **CA CERS**
Actual: 194 ft.

CERS HAZ WASTE:
Site ID: 418772
CERS ID: 10519072
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 418772
Site Name: FUTURE FOAM

FUTURE FOAM (Continued) **1001615533**

Violation Date:	02-22-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	-Facility is not conducting daily and weekly inspections in accordance with SPCC plan. -Begin and implement inspections in accordance with SPCC plan.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	02-27-2019
Citation:	03001 - Search Title 8 regulations for 3650(T)(12) at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	03-08-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/18/2016. update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	04-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 09/15/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM

FUTURE FOAM (Continued) **1001615533**

Violation Date: 02-13-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Facility needed better housekeeping. SWPPP was inadequate and needed to be reviewed and updated.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 06-30-2014
Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)

FUTURE FOAM (Continued) **1001615533**

Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.
Violation Notes: Returned to compliance on 12/04/2014. The current worst case off site consequence analysis (OCA) lists the toxic endpoint as 0.02 miles. This = 105 feet. Please supply the distance to the nearest receptor (business parking lot directly to the east of Future Foam). Report if this distance (originating form the furthest east end of a parked rail car) will stay on the Future Foam property or go off site. If it stays on site, the level 1 is proper. If it goes off site, a reevaluation may be made.
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2007
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014-2015 Annual Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department

FUTURE FOAM (Continued) **1001615533**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 11-06-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations verified corrected 2-3-2015. Compliance Letter Drafted. CO and EN Closed. Letter emailed for review to HCA/Lane and for signature from HCA/Boelter. CERS Updated and Compliance Form generated and emailed to CalEPA/Thai. AEO CLOSED 3-2-2015.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014

FUTURE FOAM (Continued) **1001615533**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. View near the haz mat storage area (N/E corner) Some worker activity but no dumping. FFD/Miner called. Discussed the case. His surveillance has found no dumping. He wants to conduct a joint inspection and confront the suspect. I advised I will call corporate first and set it up.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Future Foam/Knudtson. Covered the following level 1 elements: This site has TDI, is a California/Federal regulated, level 1 CAL ARP facility. The Risk Management Plan had its 5-year update on 6-2014 (on schedule). Received the 5-year update during this inspection. Executive summary: OK. 5-year accident history: OK. Confirmed no releases of TDI in the last 5 years with Fullerton Fire Department. Worst case release analysis: See violations. Certification: OK, used the proper California notations. Coordinate with local emergency responders: Made a tour of the facility and took photos for the local emergency response cards to be handed out to Haz mat teams. This visit qualifies as your annual coordination(2014-2015). Abate the violation on/before 7-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mc Clain/FFD called. Future Foam will be added to the AEO. They have not submitted due to "HCA issues" with linked facilities. Asked HCA/Wales. The lining is put off until 7-18-14. Called Mc Clain and advised. She will advise Future Foam.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Future Foam/Knudtson called to discuss the outstanding SPCC violations. I still need: 1) Visual inspection logs. 2) Calculations to verify the secondary containment will hold 5,000 gallons. 3) Annual training documents. Please have all these items addressed by 8-26-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	08-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter received. Created enforcement folders. Draft of show cause letter. Spoke with FFD and received HMBEP notice reports. Created HMSS tab.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter drafting. AEO MEeting Folders. File Review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Finish draft of Show Cause letter. Send for review. Create EN number. Create AEO Meeting Folders.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Steve Sabo, plant engineer. The facility has the following petroleum storage capacity: 4,800 gallon tank, Rebond Oil -220 gallons (4 x 55 gallon drums), WD40 -80 (16 x 5 gallon buckets), hydraulic, motor, mineral oil -55 gallon tank, Diesel -55 gallon drum, used oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan is dated 06/14/2013 and has not been reviewed since then. Employee training records for employees that conduct oil handling activities are not available for review. Daily inspections are not conducted in accordance with the SPCC plan.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File Update. All AEO Violations corrected. Penalty Paid. Compliance Letter to be generated and sent.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

FUTURE FOAM (Continued) **1001615533**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site during rain event. Routine activity in the parking lot. No evidence of chemical disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Walk the site. No evidence of illegal disposal of HW. No stains, no odors.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-04-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Sabo. Business shall update ERP/CONTING Plan via CERS template, Provide employee training plan via CERS and update chemical inventory. At time of inspection JEFCAT DPA and FYROL HF9 not on inventory.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson to set the inspection date/time. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to set the CAL ARP inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. No evidence of illegal dumping.

FUTURE FOAM (Continued) **1001615533**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site early AM surveillance. No evidence of haz mat disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson with CAL ARP?
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meet with HCA/Carrier and discuss if waste TDI is California or RCRA HWs. Determine that since the TDI vapors on the carbon filters is from the chemical handling area (vapor emissions off of the TDI tanks) it is a U223 listed RCRA waste. It is also a California toxicity waste due to exceeding the LC 50. Called Knudtson and Sabo to explain. Left VMs.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Message from FFD/Mc Clain. What is needed for FFD to add to the AEO? Sent anE-mail to HCA/Lane and Kovatch to discuss with FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2016

FUTURE FOAM (Continued) **1001615533**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Mr. STeve and Mr. Knudtson to schedule appointments for CALARP and APSA.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter signed. Sent Certified Mail. File Updated. Inspector and Supervisors notified.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SECOND NOTICE ISSUED
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson. Discussed the AEO. Wants to know if he can "mail in" the AEO. Discussed with HCA/Kovatch. He will research. Called Knudtson. OK to phone in his interview but HCA needs business rep on site for a signature. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 6-2014.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-06-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation check shows the following violation(s) outstanding. Review file: 8-7-12 inspection, no accumulation date on (2) 55 gallon drums of waste oil. Needs follow up. Called Future Foam/Knudtson. Discussed the case. He will have the local person photo the drums with the new accumulation date (oil has probably been hauled several time since the

FUTURE FOAM (Continued) **1001615533**

	inspection) to me so that I can abate the violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update AEO Folders. Review Case.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed case, violations, and penalty this date with Gerrit in preparation of upcoming AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site audit of the CAL ARP program. No spills/releases in the last year. RMP is still on file (not reviewed this date). Dropped off the OCHCA copies of the facility RMPs (OCHCA is going paperless and wanted to purge the RMPs from the OCHCA database). Facility requested the RMP copies be delivered back to the site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received new Federal EPA ID # for this site. CAR000251520. Update HCA files. Abate violation # W002 listed on the 6-30-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a compliance inspection of this facility on February 13, 2001. SWPPP needs to be updated (last update 1993). SIC code requires Zn as an additional parameter that needs to be analyzed in the future. High SC value (350 umhos/cm) in 98-99 reporting year. Suggest sweeping area near the loading docks to

FUTURE FOAM (Continued) **1001615533**

prevent particles from migrating to the storm drain.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Surveillance on business. No evidence of HW illegal disposal.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: During the on site inspection (6-30-14) I discussed the case with Future Foam/Knudtson and Sabo. Sabo (on site foreman) said that they have "never disposed of any chemicals" improperly. Manifest review shows the HW is late for pick up but shows a history of proper manifesting. This case will be closed out with no further involvement. Submit file to HCA/Cheng for closure.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke with Laura McCalin from Fullerton Fire Department in regards to the AEO process and including Fullerton Fire Haz Mat Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

FUTURE FOAM (Continued) **1001615533**

Eval Date:	09-22-2009
Violations Found:	No
Eval Type:	Construction Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a drive-by inspection of the above facility on September 22, 2009. The facility has not yet submitted their 2008-2009 Annual Report. The facility is in full operation and is required to submit the AR.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	At the AEO meeting (10-30-14) Future Faom/Knudtson stated that he had measured the distance from the rail car to the next door fence line as less than the OCA. I requested that he send me the data to review. Knudtson will mail it ASAP. Violation # C03 is still outstanding. Have this violation abated on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Transfered to AEO staff/Kovach
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-20-2018
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson E-mailed me the OCA distances. I requested the distances to the nearest buildings.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations for facility. All violations have been

FUTURE FOAM (Continued) **1001615533**

	abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	SUBMIT HMBEP ELECTRONICALLY VIA ESUBMIT PORTAL SEE HANDOUT UPDATE INVENTORY
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED _MULTIPLE CHEMS NOT REPORTED SEE PAPERWORK
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Future Foam/Knudtson. Copy of his application for USEPA ID #. Asked him to submit the # when he gets it.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an E-mail from Future Foam/Knudtson. The distance to the next closest buildings are (north = 120', south = 600' and east = 150'). The worst case OCA showed a TYE distance = 105'. Therefore, as reported the worst case OCA has no off site consequence and this facility may remain a level 1 facility. Abate violation # C03 listed on the 6-30-2014 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called LynnKnuttsen @ 712-323-9122 to schedule an inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-03-2005
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	On June 3, 2005, Regional Water Board staff conducted a routine inspection at the above mentioned site. Contact was made with Steve the Environmental Engineer. The SWPPP was requested and reviewed at this time. Upon inspection of the site the following observations were observed. Large stains were found on the ground from the unloading process which was located in the north east corner of the site. There is a very high potential for storm water and non-storm water to come into contact with chemicals from this process. Currently, there is a active faucet and garden hose in this area, although Steve stated that it is not used for washing down the area. Furthermore, Along the railroad there are several unloading docks that were currently discharging an unknown liquid and amount directly to the storm drain system. BMPs should have be implemented but were not in place at the time of inspection. Improved general housekeeping is needed for the trash bin and spills that are occurring in this area. Large stains and debris were noted on the ground. A re-inspection for this site is scheduled for July 7, 2005.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC for AEO process.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sabo with HW ?
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed FFD/MC Lain & Miner asking if they are going to add their HMBEP violations to my AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

FUTURE FOAM (Continued) **1001615533**

Eval Notes:	On site to take photos for the Haz Mat Emergency Response (ER) card given to OC Haz Mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-19-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations # AT02 (tank inspections), AT28 (secondary containment calculations) and AT32 (training) are all corrected on this date. Abate all violations listed on the 6-25-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	EC review showed that this facility still had outstanding SPCC violations. File review showed that the SPCC violations were abated on 8-19-13. This violation abatement and report was mistakenly written on the CAL ARP file instead of the SPCC file. Violations are abated on this report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The accumulation date violation listed on the 8-7-12 inspection was verified to have been corrected this date. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file. Update files. Begin Consent Order Draft. Spoke with Lynn Knutson who confirmed the 1:00 pm Meeting Time at OCHCA.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed violations for upcoming AEO. Determined violation W009 (storage beyond allowable time) issued at Class 2 is a repeat and should be elevated to Class 1.

FUTURE FOAM (Continued) **1001615533**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO Meeting Review with HCA Lane and HCA Boelter
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Draft Consent Order for AEO Meeting
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO meeting (10-30-14). Future Foam/Knudtson provided manifests to verify that the hazardous waste (HW) previously stored over 180 days has been disposed. Abate violation # W009. Future Foam will dispose of the TDI/carbon absorbent as a RCRA HW. Abate violation # W004. Knudtson provided photos showing that the drums are now stored with proper aisle space. Abate violation # W027. Future Foam is working on obtaining a Federal EPA ID # (I E-mailed Knudtson the web site/link during the meeting). Violation # W002 (improper EPA ID #) is still outstanding and must be correct on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review CAL ARP file. Remove old RMPs and anything with OCA. Ready to give back to business.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lynn: Thanks. Hazardous Waste: When you get your EPA ID #, please forward that to me so I may update your files. CAL ARP: I got 150' to the east. Did you mean 120' to the SOUTH? The next door business is to the south. Let me know. I also need the distance to your south fence

FUTURE FOAM (Continued) **1001615533**

	lines and distance to the buildings to the east (across the street). Get back to me when you have a moment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update file with follow inspection reports from HCA/Baitx. One open violation remains for EPA ID. Reviewed File for follow-up COnsent Order Compliance Dates.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	01-25-2019
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Anonymous complainant to DTSC. Referred to HCA and FFD. Claims that the general manager (Randy Lake) orders employees to dump the old chemicals to the "gutter" and "inside and behind building on Kimberly Ave.". Enter into EC. Call FFD/Miner.Discussed the case. This is a HW/HMBEP/SPCC/CAL ARp site. We will both conduct on site surveillance to see if we can find a dump point. FFD will research the storm drains on site. I will review the HWTS for HW issues. We will meet in a week or two to compare notes.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site visit early AM. No employees dumping during surveillance. Questioned the surrounding businesses, several morning walkers/joggers

FUTURE FOAM (Continued) **1001615533**

and one hobo. No witness to chemical dumping. No stains on the Cypress nor Kimberly streets.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-13-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: NOV sent out February 15, 2001.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-24-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-06-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05. Second notice.
Enf Action Division: Water Boards

FUTURE FOAM (Continued) **1001615533**

Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-01-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $40,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-30-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM

FUTURE FOAM (Continued) **1001615533**

Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit Annual Report for 2004-2005_2nd NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-28-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 09-03-2015
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 11-06-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 418772
Facility Name: FUTURE FOAM
Env Int Type Code: APSA
Program ID: 10519072
Coord Name: Not reported

FUTURE FOAM (Continued) **1001615533**

Ref Point Type Desc: Center of a facility or station.
Latitude: 33.861280
Longitude: -117.887320

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: LYNN KNUDTSON
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Lynn Knudtson
Entity Title: Not reported
Affiliation Address: PO Box 1017
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: Not reported
Affiliation Zip: 68101
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Future Foam
Entity Title: Operator
Affiliation Address: 2451 Cypress Way
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Lynn Knudtson
Entity Title: Regulatory Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Randy Lake
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-2344

Affiliation Type Desc: Parent Corporation
Entity Name: FUTURE FOAM

FUTURE FOAM (Continued) **1001615533**

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 1017
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: Not reported
Affiliation Zip: 98101
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Future Foam, Inc.
Entity Title: Not reported
Affiliation Address: PO Box 1017
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: United States
Affiliation Zip: 68101
Affiliation Phone: (712) 323-9122

Site ID: 418772
CERS ID: 10519072
CERS Description: Hazardous Chemical Management

Violations:
Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-22-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes: -Facility is not conducting daily and weekly inspections in accordance with SPCC plan. -Begin and implement inspections in accordance with SPCC plan.
Violation Division: Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Violation Program: APSA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-27-2019
Citation: 03001 - Search Title 8 regulations for 3650(T)(12) at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 03-08-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/18/2016. update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-13-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Facility needed better housekeeping. SWPPP was inadequate and needed to be reviewed and updated.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2009

FUTURE FOAM (Continued) **1001615533**

Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-02-1999
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient Report
Violation Notes:	Non-submittal of Annual Report. Due 7//1/1999
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-01-2005
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	06-30-2014
Citation:	19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description:	Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.
Violation Notes:	Returned to compliance on 12/04/2014. The current worst case off site consequence analysis (OCA) lists the toxic endpoint as 0.02 miles. This = 105 feet. Please supply the distance to the nearest receptor (business parking lot directly to the east of Future Foam). Report if this distance (originating form the furthest east end of a parked rail car) will stay on the Future Foam property or go off site. If it stays on site, the level 1 is proper. If it goes off site, a reevaluation may be made.
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP

FUTURE FOAM (Continued) **1001615533**

Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2007
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014-2015 Annual Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.

FUTURE FOAM (Continued) **1001615533**

Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 11-06-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations verified corrected 2-3-2015. Compliance Letter Drafted. CO and EN Closed. Letter emailed for review to HCA/Lane and for signature from HCA/Boelter. CERS Updated and Compliance Form generated and emailed to CalEPA/Thai. AEO CLOSED 3-2-2015.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site surveillance. View near the haz mat storage area (N/E corner) Some worker activity but no dumping. FFD/Miner called. Discussed the case. His surveillance has found no dumping. He wants to conduct a joint inspection and confront the suspect. I advised I will call corporate first and set it up.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

FUTURE FOAM (Continued) **1001615533**

Eval Date:	06-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Future Foam/Knudtson. Covered the following level 1 elements: This site has TDI, is a California/Federal regulated, level 1 CAL ARP facility. The Risk Management Plan had its 5-year update on 6-2014 (on schedule). Received the 5-year update during this inspection. Executive summary: OK. 5-year accident history: OK. Confirmed no releases of TDI in the last 5 years with Fullerton Fire Department. Worst case release analysis: See violations. Certification: OK, used the proper California notations. Coordinate with local emergency responders: Made a tour of the facility and took photos for the local emergency response cards to be handed out to Haz mat teams. This visit qualifies as your annual coordination(2014-2015). Abate the violation on/before 7-28-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Mc Clain/FFD called. Future Foam will be added to the AEO. They have not submitted due to "HCA issues" with linked facilities. Asked HCA/Wales. The lining is put off until 7-18-14. Called Mc Clain and advised. She will advise Future Foam.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Future Foam/Knudtson called to discuss the outstanding SPCC violations. I still need: 1) Visual inspection logs. 2) Calculations to verify the secondary containment will hold 5,000 gallons. 3) Annual training documents. Please have all these items addressed by 8-26-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter received. Created enforcement folders. Draft of show cause letter. Spoke with FFD and received HMBEP notice reports. Created HMSS tab.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

FUTURE FOAM (Continued) **1001615533**

Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter drafting. AEO MEeting Folders. File Review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Finish draft of Show Cause letter. Send for review. Create EN number. Create AEO Meeting Folders.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Steve Sabo, plant engineer. The facility has the following petroleum storage capacity: 4,800 gallon tank, Rebond Oil -220 gallons (4 x 55 gallon drums), WD40 -80 (16 x 5 gallon buckets), hydraulic, motor, mineral oil -55 gallon tank, Diesel -55 gallon drum, used oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan is dated 06/14/2013 and has not been reviewed since then. Employee training records for employees that conduct oil handling activities are not available for review. Daily inspections are not conducted in accordance with the SPCC plan.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File Update. All AEO Violations corrected. Penalty Paid. Compliance Letter to be generated and sent.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site during rain event. Routine activity in the parking lot. No evidence of chemical disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Walk the site. No evidence of illegal disposal of HW. No stains, no odors.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-04-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Sabo. Business shall update ERP/CONTING Plan via CERS template, Provide employee training plan via CERS and update chemical inventory. At time of inspection JEFCAT DPA and FYROL HF9 not on inventory.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson to set the inspection date/time. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to set the CAL ARP inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. No evidence of illegal dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site early AM surveillance. No evidence of haz mat disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson with CAL ARP?
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meet with HCA/Carrier and discuss if waste TDI is California or RCRA HWs. Determine that since the TDI vapors on the carbon filters is from the chemical handling area (vapor emissions off of the TDI tanks) it is a U223 listed RCRA waste. It is also a California toxicity waste due to exceeding the LC 50. Called Knudtson and Sabo to explain. Left VMs.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Message from FFD/Mc Clain. What is needed for FFD to add to the AEO? Sent anE-mail to HCA/Lane and Kovatch to discuss with FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Mr. STeve and Mr. Knudtson to schedule appointments for CALARP and APSA.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter signed. Sent Certified Mail. File Updated. Inspector

FUTURE FOAM (Continued) **1001615533**

	and Supervisors notified.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-15-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SECOND NOTICE ISSUED
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson. Discussed the AEO. Wants to know if he can "mail in" the AEO. Discussed with HCA/Kovatch. He will research. Called Knudtson. OK to phone in his interview but HCA needs business rep on site for a signature. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 6-2014.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-06-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation check shows the following violation(s) outstanding. Review file: 8-7-12 inspection, no accumulation date on (2) 55 gallon drums of waste oil. Needs follow up. Called Future Foam/Knudtson. Discussed the case. He will have the local person photo the drums with the new accumulation date (oil has probably been hauled several time since the inspection) to me so that I can abate the violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update AEO Folders. Review Case.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed case, violations, and penalty this date with Gerrit in preparation of upcoming AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site audit of the CAL ARP program. No spills/releases in the last year. RMP is still on file (not reviewed this date). Dropped off the OCHCA copies of the facility RMPs (OCHCA is going paperless and wanted to purge the RMPs from the OCHCA database). Facility requested the RMP copies be delivered back to the site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received new Federal EPA ID # for this site. CAR000251520. Update HCA files. Abate violation # W002 listed on the 6-30-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a compliance inspection of this facility on February 13, 2001. SWPPP needs to be updated (last update 1993). SIC code requires Zn as an additional parameter that needs to be analyzed in the future. High SC value (350 umhos/cm) in 98-99 reporting year. Suggest sweeping area near the loading docks to prevent particles from migrating to the storm drain.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	03-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Surveillance on business. No evidence of HW illegal disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During the on site inspection (6-30-14) I discussed the case with Future Foam/Knudtson and Sabo. Sabo (on site foreman) said that they have "never disposed of any chemicals" improperly. Manifest review shows the HW is late for pick up but shows a history of proper manifesting. This case will be closed out with no further involvement. Submit file to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke with Laura McCalin from Fullerton Fire Department in regards to the AEO process and including Fullerton Fire Haz Mat Violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-22-2009
Violations Found:	No
Eval Type:	Construction Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a drive-by inspection of the above facility on September 22, 2009. The facility has not yet submitted their 2008-2009 Annual Report. The facility is in full operation and is required to submit the AR.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No

FUTURE FOAM (Continued) **1001615533**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	At the AEO meeting (10-30-14) Future Faom/Knudtson stated that he had measured the distance from the rail car to the next door fence line as less than the OCA. I requested that he send me the data to review. Knudtson will mail it ASAP. Violation # C03 is still outstanding. Have this violation abated on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Transfered to AEO staff/Kovach
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-20-2018
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson E-mailed me the OCA distances. I requested the distances to the nearest buildings.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations for facility. All violations have been abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	SUBMIT HMBEP ELECTRONICALLY VIA ESUBMIT PORTAL SEE HANDOUT UPDATE INVENTORY
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED _MULTIPLE CHEMS NOT REPORTED SEE PAPERWORK
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Future Foam/Knudtson. Copy of his application for USEPA ID #. Asked him to submit the # when he gets it.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an E-mail from Future Foam/Knudtson. The distance to the next closest buildings are (north = 120', south = 600' and east = 150'). The worst case OCA showed a TYE distance = 105'. Therefore, as reported the worst case OCA has no off site consequence and this facility may remain a level 1 facility. Abate violation # C03 listed on the 6-30-2014 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called LynnKnuttsen @ 712-323-9122 to schedule an inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-03-2005
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	On June 3, 2005, Regional Water Board staff conducted a routine inspection at the above mentioned site. Contact was made with Steve the Environmental Engineer. The SWPPP was requested and reviewed at this time. Upon inspection of the site the following observations were observed. Large stains were found on the ground from the unloading process which was located in the north east corner of the site. There is a very high potential for storm water and non-storm water to come into contact with chemicals from this process. Currently, there is a active faucet and garden hose in this area, although Steve stated that it is not used for washing down the area. Furthermore, Along the

FUTURE FOAM (Continued) **1001615533**

railroad there are several unloading docks that were currently discharging an unknown liquid and amount directly to the storm drain system. BMPs should have be implemented but were not in place at the time of inspection. Improved general housekeeping is needed for the trash bin and spills that are occurring in this area. Large stains and debris were noted on the ground. A re-inspection for this site is scheduled for July 7, 2005.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 07-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Open complaint in EC for AEO process.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Sabo with HW ?
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mailed FFD/MC Lain & Miner asking if they are going to add their HMBEP violations to my AEO.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to take photos for the Haz Mat Emergency Response (ER) card given to OC Haz Mat teams.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-19-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violations # AT02 (tank inspections), AT28 (secondary containment calculations) and AT32 (training) are all corrected on this date. Abate all violations listed on the 6-25-13 inspection report.
Eval Division: Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	EC review showed that this facility still had outstanding SPCC violations. File review showed that the SPCC violations were abated on 8-19-13. This violation abatement and report was mistakenly written on the CAL ARP file instead of the SPCC file. Violations are abated on this report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The accumulation date violation listed on the 8-7-12 inspection was verified to have been corrected this date. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file. Update files. Begin Consent Order Draft. Spoke with Lynn Knutson who confirmed the 1:00 pm Meeting Time at OCHCA.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed violations for upcoming AEO. Determined violation W009 (storage beyond allowable time) issued at Class 2 is a repeat and should be elevated to Class 1.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO Meeting Review with HCA Lane and HCA Boelter
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

FUTURE FOAM (Continued) **1001615533**

Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Draft Consent Order for AEO Meeting
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO meeting (10-30-14). Future Foam/Knudtson provided manifests to verify that the hazardous waste (HW) previously stored over 180 days has been disposed. Abate violation # W009. Future Foam will dispose of the TDI/carbon absorbent as a RCRA HW. Abate violation # W004. Knudtson provided photos showing that the drums are now stored with proper aisle space. Abate violation # W027. Future Foam is working on obtaining a Federal EPA ID # (I E-mailed Knudtson the web site/link during the meeting). Violation # W002 (improper EPA ID #) is still outstanding and must be correct on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review CAL ARP file. Remove old RMPs and anything with OCA. Ready to give back to business.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lynn: Thanks. Hazardous Waste: When you get your EPA ID #, please forward that to me so I may update your files. CAL ARP: I got 150' to the east. Did you mean 120' to the SOUTH? The next door business is to the south. Let me know. I also need the distance to your south fence lines and distance to the buildings to the east (across the street). Get back to me when you have a moment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update file with follow inspection reports from HCA/Baitx. One open violation remains for EPA ID. Reviewed File for follow-up COnsent Order Compliance Dates.
Eval Division:	Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program: HW
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-25-2019
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Anonymous complainant to DTSC. Referred to HCA and FFD. Claims that the general manager (Randy Lake) orders employees to dump the old chemicals to the "gutter" and "inside and behind building on Kimberly Ave.". Enter into EC. Call FFD/Miner.Discussed the case. This is a HW/HMBEP/SPCC/CAL ARp site. We will both conduct on site surveillance to see if we can find a dump point. FFD will research the storm drains on site. I will review the HWTS for HW issues. We will meet in a week or two to compare notes.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site visit early AM. No employees dumping during surveillance. Questioned the surrounding businesses, several morning walkers/joggers and one hobo. No witness to chemical dumping. No stains on the Cypress nor Kimberly streets.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update

FUTURE FOAM (Continued) **1001615533**

largest container size: acetylene, deoa, verify & update largest container size TDI
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-13-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: NOV sent out February 15, 2001.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-24-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-06-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05. Second notice.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-01-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $40,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: CalARP

FUTURE FOAM (Continued) **1001615533**

Enf Action Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-30-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit Annual Report for 2004-2005_2nd NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY

FUTURE FOAM (Continued) **1001615533**

Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-28-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	11-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	418772
Facility Name:	FUTURE FOAM
Env Int Type Code:	APSA
Program ID:	10519072
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861280
Longitude:	-117.887320

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	LYNN KNUDTSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

FUTURE FOAM (Continued) **1001615533**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lynn Knudtson
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	68101
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	Future Foam
Entity Title:	Operator
Affiliation Address:	2451 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Lynn Knudtson
Entity Title:	Regulatory Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Randy Lake
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-2344
Affiliation Type Desc:	Parent Corporation
Entity Name:	FUTURE FOAM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana

FUTURE FOAM (Continued) **1001615533**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 1017
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: Not reported
Affiliation Zip: 98101
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Future Foam, Inc.
Entity Title: Not reported
Affiliation Address: PO Box 1017
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: United States
Affiliation Zip: 68101
Affiliation Phone: (712) 323-9122

CERS TANKS:
Name: FUTURE FOAM
Address: 2451 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831
Site ID: 418772
CERS ID: 10519072
CERS Description: Aboveground Petroleum Storage

Violations:
Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-22-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes: -Facility is not conducting daily and weekly inspections in accordance with SPCC plan. -Begin and implement inspections in accordance with SPCC plan.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-27-2019
Citation: 03001 - Search Title 8 regulations for 3650(T)(12) at https://www.dir.ca.gov/title8/index/T8index.asp

FUTURE FOAM (Continued) **1001615533**

Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 03-08-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/18/2016. update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-13-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Facility needed better housekeeping. SWPPP was inadequate and needed to be reviewed and updated.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772

FUTURE FOAM (Continued) **1001615533**

Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-02-1999
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient Report
Violation Notes:	Non-submittal of Annual Report. Due 7//1/1999
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-01-2005
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	06-30-2014
Citation:	19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description:	Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.
Violation Notes:	Returned to compliance on 12/04/2014. The current worst case off site consequence analysis (OCA) lists the toxic endpoint as 0.02 miles. This = 105 feet. Please supply the distance to the nearest receptor (business parking lot directly to the east of Future Foam). Report if this distance (originating form the furthest east end of a parked rail car) will stay on the Future Foam property or go off site. If it stays on site, the level 1 is proper. If it goes off site, a reevaluation may be made.
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material

FUTURE FOAM (Continued) **1001615533**

	inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-02-2007
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2014-2015 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	04-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	04-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

FUTURE FOAM (Continued) **1001615533**

	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	11-06-2013
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	03-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All violations verified corrected 2-3-2015. Compliance Letter Drafted. CO and EN Closed. Letter emailed for review to HCA/Lane and for signature from HCA/Boelter. CERS Updated and Compliance Form generated and emailed to CalEPA/Thai. AEO CLOSED 3-2-2015.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. View near the haz mat storage area (N/E corner) Some worker activity but no dumping. FFD/Miner called. Discussed the case. His surveillance has found no dumping. He wants to conduct a joint inspection and confront the suspect. I advised I will call corporate first and set it up.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Future Foam/Knudtson. Covered the following level 1 elements: This site has TDI, is a California/Federal regulated, level 1 CAL ARP facility. The Risk Management Plan had its 5-year update on 6-2014 (on

FUTURE FOAM (Continued) **1001615533**

schedule). Received the 5-year update during this inspection. Executive summary: OK. 5-year accident history: OK. Confirmed no releases of TDI in the last 5 years with Fullerton Fire Department. Worst case release analysis: See violations. Certification: OK, used the proper California notations. Coordinate with local emergency responders: Made a tour of the facility and took photos for the local emergency response cards to be handed out to Haz mat teams. This visit qualifies as your annual coordination(2014-2015). Abate the violation on/before 7-28-14.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mc Clain/FFD called. Future Foam will be added to the AEO. They have not submitted due to "HCA issues" with linked facilities. Asked HCA/Wales. The lining is put off until 7-18-14. Called Mc Clain and advised. She will advise Future Foam.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Future Foam/Knudtson called to discuss the outstanding SPCC violations. I still need: 1) Visual inspection logs. 2) Calculations to verify the secondary containment will hold 5,000 gallons. 3) Annual training documents. Please have all these items addressed by 8-26-13.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter received. Created enforcement folders. Draft of show cause letter. Spoke with FFD and received HMBEP notice reports. Created HMSS tab.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter drafting. AEO MEeting Folders. File Review.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Finish draft of Show Cause letter. Send for review. Create EN number. Create AEO Meeting Folders.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Steve Sabo, plant engineer. The facility has the following petroleum storage capacity: 4,800 gallon tank, Rebond Oil -220 gallons (4 x 55 gallon drums), WD40 -80 (16 x 5 gallon buckets), hydraulic, motor, mineral oil -55 gallon tank, Diesel -55 gallon drum, used oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan is dated 06/14/2013 and has not been reviewed since then. Employee training records for employees that conduct oil handling activities are not available for review. Daily inspections are not conducted in accordance with the SPCC plan.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File Update. All AEO Violations corrected. Penalty Paid. Compliance Letter to be generated and sent.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site during rain event. Routine activity in the parking lot. No evidence of chemical disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Walk the site. No evidence of illegal disposal of HW. No stains, no odors.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

FUTURE FOAM (Continued) **1001615533**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-04-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Walked facility with Steve Sabo. Business shall update ERP/CONTING Plan via CERS template, Provide employee training plan via CERS and update chemical inventory. At time of inspection JEFCAT DPA and FYROL HF9 not on inventory.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Knudtson to set the inspection date/time. Left VM.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called to set the CAL ARP inspection. Left VM.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site surveillance. No evidence of illegal dumping.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site early AM surveillance. No evidence of haz mat disposal.
Eval Division: Orange County Environmental Health
Eval Program: HW

FUTURE FOAM (Continued) **1001615533**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Knudtson with CAL ARP?
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with HCA/Carrier and discuss if waste TDI is California or RCRA HWs. Determine that since the TDI vapors on the carbon filters is from the chemical handling area (vapor emissions off of the TDI tanks) it is a U223 listed RCRA waste. It is also a California toxicity waste due to exceeding the LC 50. Called Knudtson and Sabo to explain. Left VMs.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Message from FFD/Mc Clain. What is needed for FFD to add to the AEO? Sent anE-mail to HCA/Lane and Kovatch to discuss with FFD.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Mr. STeve and Mr. Knudtson to schedule appointments for CALARP and APSA.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter signed. Sent Certified Mail. File Updated. Inspector and Supervisors notified.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-15-2017

FUTURE FOAM (Continued) **1001615533**

Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SECOND NOTICE ISSUED
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson. Discussed the AEO. Wants to know if he can "mail in" the AEO. Discussed with HCA/Kovatch. He will research. Called Knudtson. OK to phone in his interview but HCA needs business rep on site for a signature. OK.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 6-2014.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-06-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation check shows the following violation(s) outstanding. Review file: 8-7-12 inspection, no accumulation date on (2) 55 gallon drums of waste oil. Needs follow up. Called Future Foam/Knudtson. Discussed the case. He will have the local person photo the drums with the new accumulation date (oil has probably been hauled several time since the inspection) to me so that I can abate the violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update AEO Folders. Review Case.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed case, violations, and penalty this date with Gerrit in preparation of upcoming AEO.

FUTURE FOAM (Continued) **1001615533**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site audit of the CAL ARP program. No spills/releases in the last year. RMP is still on file (not reviewed this date). Dropped off the OCHCA copies of the facility RMPs (OCHCA is going paperless and wanted to purge the RMPs from the OCHCA database). Facility requested the RMP copies be delivered back to the site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received new Federal EPA ID # for this site. CAR000251520. Update HCA files. Abate violation # W002 listed on the 6-30-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a compliance inspection of this facility on February 13, 2001. SWPPP needs to be updated (last update 1993). SIC code requires Zn as an additional parameter that needs to be analyzed in the future. High SC value (350 umhos/cm) in 98-99 reporting year. Suggest sweeping area near the loading docks to prevent particles from migrating to the storm drain.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	03-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Surveillance on business. No evidence of HW illegal disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During the on site inspection (6-30-14) I discussed the case with Future Foam/Knudtson and Sabo. Sabo (on site foreman) said that they have "never disposed of any chemicals" improperly. Manifest review shows the HW is late for pick up but shows a history of proper manifesting. This case will be closed out with no further involvement. Submit file to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke with Laura McCalin from Fullerton Fire Department in regards to the AEO process and including Fullerton Fire Haz Mat Violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2009
Violations Found:	No
Eval Type:	Construction Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a drive-by inspection of the above facility on September 22, 2009. The facility has not yet submitted their 2008-2009 Annual Report. The facility is in full operation and is required to submit the AR.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	At the AEO meeting (10-30-14) Future Faom/Knudtson stated that he had measured the distance from the rail car to the next door fence line as less than the OCA. I requested that he send me the data to review. Knudtson will mail it ASAP. Violation # C03 is still outstanding. Have this violation abated on/before 11-30-14.

FUTURE FOAM (Continued) **1001615533**

Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Transfered to AEO staff/Kovach
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-20-2018
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson E-mailed me the OCA distances. I requested the distances to the nearest buildings.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations for facility. All violations have been abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	SUBMIT HMBEP ELECTRONICALLY VIA ESUBMIT PORTAL SEE HANDOUT UPDATE INVENTORY
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED _MULTIPLE

FUTURE FOAM (Continued) **1001615533**

CHEMS NOT REPORTED SEE PAPERWORK
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-mail from Future Foam/Knudtson. Copy of his application for USEPA ID #. Asked him to submit the # when he gets it.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received an E-mail from Future Foam/Knudtson. The distance to the next closest buildings are (north = 120', south = 600' and east = 150'). The worst case OCA showed a TYE distance = 105'. Therefore, as reported the worst case OCA has no off site consequence and this facility may remain a level 1 facility. Abate violation # C03 listed on the 6-30-2014 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called LynnKnuttsen @ 712-323-9122 to schedule an inspection. Left VM.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2005
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: On June 3, 2005, Regional Water Board staff conducted a routine inspection at the above mentioned site. Contact was made with Steve the Environmental Engineer. The SWPPP was requested and reviewed at this time. Upon inspection of the site the following observations were observed. Large stains were found on the ground from the unloading process which was located in the north east corner of the site. There is a very high potential for storm water and non-storm water to come into contact with chemicals from this process. Currently, there is a active faucet and garden hose in this area, although Steve stated that it is not used for washing down the area. Furthermore, Along the railroad there are several unloading docks that were currently discharging an unknown liquid and amount directly to the storm drain system. BMPs should have be implemented but were not in place at the time of inspection. Improved general housekeeping is needed for the trash bin and spills that are occurring in this area. Large stains and

FUTURE FOAM (Continued) **1001615533**

	debris were noted on the ground. A re-inspection for this site is scheduled for July 7, 2005.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC for AEO process.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sabo with HW ?
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed FFD/MC Lain & Miner asking if they are going to add their HMBEP violations to my AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to take photos for the Haz Mat Emergency Response (ER) card given to OC Haz Mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-19-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations # AT02 (tank inspections), AT28 (secondary containment calculations) and AT32 (training) are all corrected on this date. Abate all violations listed on the 6-25-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013

FUTURE FOAM (Continued) **1001615533**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	EC review showed that this facility still had outstanding SPCC violations. File review showed that the SPCC violations were abated on 8-19-13. This violation abatement and report was mistakenly written on the CAL ARP file instead of the SPCC file. Violations are abated on this report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The accumulation date violation listed on the 8-7-12 inspection was verified to have been corrected this date. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file. Update files. Begin Consent Order Draft. Spoke with Lynn Knutson who confirmed the 1:00 pm Meeting Time at OCHCA.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed violations for upcoming AEO. Determined violation W009 (storage beyond allowable time) issued at Class 2 is a repeat and should be elevated to Class 1.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO Meeting Review with HCA Lane and HCA Boelter
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Draft Consent Order for AEO Meeting
Eval Division:	Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO meeting (10-30-14). Future Foam/Knudtson provided manifests to verify that the hazardous waste (HW) previously stored over 180 days has been disposed. Abate violation # W009. Future Foam will dispose of the TDI/carbon absorbent as a RCRA HW. Abate violation # W004. Knudtson provided photos showing that the drums are now stored with proper aisle space. Abate violation # W027. Future Foam is working on obtaining a Federal EPA ID # (I E-mailed Knudtson the web site/link during the meeting). Violation # W002 (improper EPA ID #) is still outstanding and must be correct on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review CAL ARP file. Remove old RMPs and anything with OCA. Ready to give back to business.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lynn: Thanks. Hazardous Waste: When you get your EPA ID #, please forward that to me so I may update your files. CAL ARP: I got 150' to the east. Did you mean 120' to the SOUTH? The next door business is to the south. Let me know. I also need the distance to your south fence lines and distance to the buildings to the east (across the street). Get back to me when you have a moment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update file with follow inspection reports from HCA/Baitx. One open violation remains for EPA ID. Reviewed File for follow-up COnsent Order Compliance Dates.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	01-25-2019

FUTURE FOAM (Continued) **1001615533**

Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Anonymous complainant to DTSC. Referred to HCA and FFD. Claims that the general manager (Randy Lake) orders employees to dump the old chemicals to the "gutter" and "inside and behind building on Kimberly Ave.". Enter into EC. Call FFD/Miner.Discussed the case. This is a HW/HMBEP/SPCC/CAL ARp site. We will both conduct on site surveillance to see if we can find a dump point. FFD will research the storm drains on site. I will review the HWTS for HW issues. We will meet in a week or two to compare notes.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site visit early AM. No employees dumping during surveillance. Questioned the surrounding businesses, several morning walkers/joggers and one hobo. No witness to chemical dumping. No stains on the Cypress nor Kimberly streets.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-08-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Enforcement Action:

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-13-2001
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	NOV sent out February 15, 2001.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	02-24-2006
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-06-2006
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to submit 04-05 Annual Report by 7/1/05. Second notice.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-01-2014
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $40,000.00.
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	CalARP
Enf Action Source:	CERS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON

FUTURE FOAM (Continued) **1001615533**

Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-30-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit Annual Report for 2004-2005_2nd NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-28-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND

FUTURE FOAM (Continued) **1001615533**

	NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	11-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	418772
Facility Name:	FUTURE FOAM
Env Int Type Code:	APSA
Program ID:	10519072
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861280
Longitude:	-117.887320

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	LYNN KNUDTSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lynn Knudtson
Entity Title:	Not reported
Affiliation Address:	PO Box 1017

FUTURE FOAM (Continued) **1001615533**

Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	68101
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	Future Foam
Entity Title:	Operator
Affiliation Address:	2451 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Lynn Knudtson
Entity Title:	Regulatory Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Randy Lake
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-2344
Affiliation Type Desc:	Parent Corporation
Entity Name:	FUTURE FOAM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address

FUTURE FOAM (Continued) **1001615533**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	98101
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Future Foam, Inc.
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	United States
Affiliation Zip:	68101
Affiliation Phone:	(712) 323-9122

EMI:

Name:	FUTURE FOAM INC
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928315103
Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	72466
Air District Name:	SC
SIC Code:	3069
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FUTURE FOAM INC
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928315103
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	72466
Air District Name:	SC
SIC Code:	3069
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

FUTURE FOAM (Continued) **1001615533**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

NPDES:

Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I004251
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	08/04/2014
Operator Name:	Future Foam
Operator Address:	2451 Cypress Way
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208462
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I004251
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Future Foam
Discharge Address:	2451 Cypress Way
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported

FUTURE FOAM (Continued) **1001615533**

Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported

FUTURE FOAM (Continued) **1001615533**

Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208462
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I004251
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/06/1992
Status:	Active
Status Date:	08/04/2014
Place Size:	410000
Place Size Unit:	SqFt
Contact:	Steve Sabo
Contact Title:	Plant Engineer
Contact Phone:	714-871-2344
Contact Phone Ext:	235
Contact Email:	ssabo@futurefoam.com
Operator Name:	Future Foam
Operator Address:	2451 Cypress Way
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Steve Sabo
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-2344
Operator Contact Phone Ext:	235
Operator Contact Email:	ssabo@futurefoam.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-2344
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported

FUTURE FOAM (Continued) **1001615533**

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Street Drainage System
Certifier:	Steven Sabo
Certifier Title:	Plant Engineer
Certification Date:	23-JUN-15
Primary Sic:	3086-Plastics Foam Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208462
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I004251
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2451 Cypress Way
Discharge Name:	Future Foam
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208462
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I004251

FUTURE FOAM (Continued) **1001615533**

Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Future Foam
Discharge Address:	2451 Cypress Way
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

FUTURE FOAM (Continued) **1001615533**

Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208462
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I004251
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/06/1992
Status:	Active
Status Date:	08/04/2014
Place Size:	410000
Place Size Unit:	SqFt
Contact:	Steve Sabo
Contact Title:	Plant Engineer
Contact Phone:	714-871-2344
Contact Phone Ext:	235
Contact Email:	ssabo@futurefoam.com
Operator Name:	Future Foam
Operator Address:	2451 Cypress Way
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Steve Sabo
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-2344
Operator Contact Phone Ext:	235
Operator Contact Email:	ssabo@futurefoam.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported

FUTURE FOAM (Continued) **1001615533**

Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-2344
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Street Drainage System
Certifier:	Steven Sabo
Certifier Title:	Plant Engineer
Certification Date:	23-JUN-15
Primary Sic:	3086-Plastics Foam Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City:	FULLERTON
Facility ID:	Santa Ana River 30I004251
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148712344
Facility Contact:	STEVE SABO
Agency Name:	AMMERMAN JAMES
Agency Address:	2451 CYPRESS WAY
Agency City,St,Zip:	FULLERTON 92631
Agency Contact:	STEVE SABO
Agency Telephone:	7148712344
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

FUTURE FOAM (Continued) **1001615533**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Agency:	Future Foam
Agency Address:	2451 Cypress Way, Fullerton, CA 92831
Place/Project Type:	Industrial - Plastics Foam Products
SIC/NAICS:	3086
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I004251
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/06/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.86123
Longitude:	-117.88731

CERS:

Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Site ID:	418772

FUTURE FOAM (Continued) **1001615533**

CERS ID: 10519072
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-22-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes: -Facility is not conducting daily and weekly inspections in accordance with SPCC plan. -Begin and implement inspections in accordance with SPCC plan.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-27-2019
Citation: 03001 - Search Title 8 regulations for 3650(T)(12) at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description: Cal/OSHA Violation
Violation Notes: Not reported
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 03-08-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/18/2016. update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/15/2017.
Violation Division: Fullerton City Fire Department

FUTURE FOAM (Continued) **1001615533**

Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 02-13-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Facility needed better housekeeping. SWPPP was inadequate and needed to be reviewed and updated.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

FUTURE FOAM (Continued) **1001615533**

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 06-30-2014
Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.
Violation Notes: Returned to compliance on 12/04/2014. The current worst case off site consequence analysis (OCA) lists the toxic endpoint as 0.02 miles. This = 105 feet. Please supply the distance to the nearest receptor (business parking lot directly to the east of Future Foam). Report if this distance (originating form the furthest east end of a parked rail car) will stay on the Future Foam property or go off site. If it stays on site, the level 1 is proper. If it goes off site, a reevaluation may be made.
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2007
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014-2015 Annual Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

FUTURE FOAM (Continued) **1001615533**

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 11-06-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations verified corrected 2-3-2015. Compliance Letter Drafted. CO and EN Closed. Letter emailed for review to HCA/Lane and for signature from HCA/Boelter. CERS Updated and Compliance Form generated and emailed to CalEPA/Thai. AEO CLOSED 3-2-2015.
Eval Division: Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site surveillance. View near the haz mat storage area (N/E corner) Some worker activity but no dumping. FFD/Miner called. Discussed the case. His surveillance has found no dumping. He wants to conduct a joint inspection and confront the suspect. I advised I will call corporate first and set it up.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Future Foam/Knudtson. Covered the following level 1 elements: This site has TDI, is a California/Federal regulated, level 1 CAL ARP facility. The Risk Management Plan had its 5-year update on 6-2014 (on schedule). Received the 5-year update during this inspection. Executive summary: OK. 5-year accident history: OK. Confirmed no releases of TDI in the last 5 years with Fullerton Fire Department. Worst case release analysis: See violations. Certification: OK, used the proper California notations. Coordinate with local emergency responders: Made a tour of the facility and took photos for the local emergency response cards to be handed out to Haz mat teams. This visit qualifies as your annual coordination(2014-2015). Abate the violation on/before 7-28-14.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mc Clain/FFD called. Future Foam will be added to the AEO. They have not submitted due to "HCA issues" with linked facilities. Asked HCA/Wales. The lining is put off until 7-18-14. Called Mc Clain and advised. She will advise Future Foam.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Future Foam/Knudtson called to discuss the outstanding SPCC violations. I still need: 1) Visual inspection logs. 2) Calculations to verify the secondary containment will hold 5,000 gallons. 3) Annual

FUTURE FOAM (Continued) **1001615533**

	training documents. Please have all these items addressed by 8-26-13.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter received. Created enforcement folders. Draft of show cause letter. Spoke with FFD and received HMBEP notice reports. Created HMSS tab.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter drafting. AEO MEeting Folders. File Review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Finish draft of Show Cause letter. Send for review. Create EN number. Create AEO Meeting Folders.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Steve Sabo, plant engineer. The facility has the following petroleum storage capacity: 4,800 gallon tank, Rebond Oil -220 gallons (4 x 55 gallon drums), WD40 -80 (16 x 5 gallon buckets), hydraulic, motor, mineral oil -55 gallon tank, Diesel -55 gallon drum, used oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan is dated 06/14/2013 and has not been reviewed since then. Employee training records for employees that conduct oil handling activities are not available for review. Daily inspections are not conducted in accordance with the SPCC plan.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2015
Violations Found:	No

FUTURE FOAM (Continued) **1001615533**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	File Update. All AEO Violations corrected. Penalty Paid. Compliance Letter to be generated and sent.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site during rain event. Routine activity in the parking lot. No evidence of chemical disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Walk the site. No evidence of illegal disposal of HW. No stains, no odors.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-04-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Sabo. Business shall update ERP/CONTING Plan via CERS template, Provide employee training plan via CERS and update chemical inventory. At time of inspection JEFCAT DPA and FYROL HF9 not on inventory.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson to set the inspection date/time. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to set the CAL ARP inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	06-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. No evidence of illegal dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site early AM surveillance. No evidence of haz mat disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson with CAL ARP?
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meet with HCA/Carrier and discuss if waste TDI is California or RCRA HWs. Determine that since the TDI vapors on the carbon filters is from the chemical handling area (vapor emissions off of the TDI tanks) it is a U223 listed RCRA waste. It is also a California toxicity waste due to exceeding the LC 50. Called Knudtson and Sabo to explain. Left VMs.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Message from FFD/Mc Clain. What is needed for FFD to add to the AEO? Sent anE-mail to HCA/Lane and Kovatch to discuss with FFD.
Eval Division:	Orange County Environmental Health

FUTURE FOAM (Continued) **1001615533**

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Mr. STeve and Mr. Knudtson to schedule appointments for CALARP and APSA.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter signed. Sent Certified Mail. File Updated. Inspector and Supervisors notified.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: SECOND NOTICE ISSUED
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Knudtson. Discussed the AEO. Wants to know if he can "mail in" the AEO. Discussed with HCA/Kovatch. He will research. Called Knudtson. OK to phone in his interview but HCA needs business rep on site for a signature. OK.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Next RMP is due by 6-2014.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-06-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency

FUTURE FOAM (Continued) **1001615533**

Eval Notes:	Violation check shows the following violation(s) outstanding. Review file: 8-7-12 inspection, no accumulation date on (2) 55 gallon drums of waste oil. Needs follow up. Called Future Foam/Knudtson. Discussed the case. He will have the local person photo the drums with the new accumulation date (oil has probably been hauled several time since the inspection) to me so that I can abate the violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update AEO Folders. Review Case.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed case, violations, and penalty this date with Gerrit in preparation of upcoming AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site audit of the CAL ARP program. No spills/releases in the last year. RMP is still on file (not reviewed this date). Dropped off the OCHCA copies of the facility RMPs (OCHCA is going paperless and wanted to purge the RMPs from the OCHCA database). Facility requested the RMP copies be delivered back to the site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received new Federal EPA ID # for this site. CAR000251520. Update HCA files. Abate violation # W002 listed on the 6-30-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation

FUTURE FOAM (Continued) **1001615533**

Eval Notes:	Regional Board staff conducted a compliance inspection of this facility on February 13, 2001. SWPPP needs to be updated (last update 1993). SIC code requires Zn as an additional parameter that needs to be analyzed in the future. High SC value (350 umhos/cm) in 98-99 reporting year. Suggest sweeping area near the loading docks to prevent particles from migrating to the storm drain.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	03-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Surveillance on business. No evidence of HW illegal disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During the on site inspection (6-30-14) I discussed the case with Future Foam/Knudtson and Sabo. Sabo (on site foreman) said that they have "never disposed of any chemicals" improperly. Manifest review shows the HW is late for pick up but shows a history of proper manifesting. This case will be closed out with no further involvement. Submit file to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke with Laura McCalin from Fullerton Fire Department in regards to the AEO process and including Fullerton Fire Haz Mat Violations.

FUTURE FOAM (Continued) **1001615533**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2009
Violations Found:	No
Eval Type:	Construction Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a drive-by inspection of the above facility on September 22, 2009. The facility has not yet submitted their 2008-2009 Annual Report. The facility is in full operation and is required to submit the AR.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	At the AEO meeting (10-30-14) Future Faom/Knudtson stated that he had measured the distance from the rail car to the next door fence line as less than the OCA. I requested that he send me the data to review. Knudtson will mail it ASAP. Violation # C03 is still outstanding. Have this violation abated on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Transfered to AEO staff/Kovach
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-20-2018
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson E-mailed me the OCA distances. I requested the distances to the nearest buildings.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations for facility. All violations have been abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	SUBMIT HMBEP ELECTRONICALLY VIA ESUBMIT PORTAL SEE HANDOUT UPDATE INVENTORY
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED _MULTIPLE CHEMS NOT REPORTED SEE PAPERWORK
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Future Foam/Knudtson. Copy of his application for USEPA ID #. Asked him to submit the # when he gets it.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an E-mail from Future Foam/Knudtson. The distance to the next closest buildings are (north = 120', south = 600' and east = 150'). The worst case OCA showed a TYE distance = 105'. Therefore, as reported the worst case OCA has no off site consequence and this facility may remain a level 1 facility. Abate violation # C03 listed on the 6-30-2014 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No

FUTURE FOAM (Continued) **1001615533**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called LynnKnuttsen @ 712-323-9122 to schedule an inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-03-2005
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	On June 3, 2005, Regional Water Board staff conducted a routine inspection at the above mentioned site. Contact was made with Steve the Environmental Engineer. The SWPPP was requested and reviewed at this time. Upon inspection of the site the following observations were observed. Large stains were found on the ground from the unloading process which was located in the north east corner of the site. There is a very high potential for storm water and non-storm water to come into contact with chemicals from this process. Currently, there is a active faucet and garden hose in this area, although Steve stated that it is not used for washing down the area. Furthermore, Along the railroad there are several unloading docks that were currently discharging an unknown liquid and amount directly to the storm drain system. BMPs should have be implemented but were not in place at the time of inspection. Improved general housekeeping is needed for the trash bin and spills that are occurring in this area. Large stains and debris were noted on the ground. A re-inspection for this site is scheduled for July 7, 2005.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC for AEO process.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sabo with HW ?
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed FFD/MC Lain & Miner asking if they are going to add their HMBEP violations to my AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

FUTURE FOAM (Continued) **1001615533**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to take photos for the Haz Mat Emergency Response (ER) card given to OC Haz Mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-19-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations # AT02 (tank inspections), AT28 (secondary containment calculations) and AT32 (training) are all corrected on this date. Abate all violations listed on the 6-25-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	EC review showed that this facility still had outstanding SPCC violations. File review showed that the SPCC violations were abated on 8-19-13. This violation abatement and report was mistakenly written on the CAL ARP file instead of the SPCC file. Violations are abated on this report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The accumulation date violation listed on the 8-7-12 inspection was verified to have been corrected this date. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file. Update files. Begin Consent Order Draft. Spoke with Lynn Knutson who confirmed the 1:00 pm Meeting Time at OCHCA.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

FUTURE FOAM (Continued) **1001615533**

Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed violations for upcoming AEO. Determined violation W009 (storage beyond allowable time) issued at Class 2 is a repeat and should be elevated to Class 1.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO Meeting Review with HCA Lane and HCA Boelter
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Draft Consent Order for AEO Meeting
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO meeting (10-30-14). Future Foam/Knudtson provided manifests to verify that the hazardous waste (HW) previously stored over 180 days has been disposed. Abate violation # W009. Future Foam will dispose of the TDI/carbon absorbent as a RCRA HW. Abate violation # W004. Knudtson provided photos showing that the drums are now stored with proper aisle space. Abate violation # W027. Future Foam is working on obtaining a Federal EPA ID # (I E-mailed Knudtson the web site/link during the meeting). Violation # W002 (improper EPA ID #) is still outstanding and must be correct on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review CAL ARP file. Remove old RMPs and anything with OCA. Ready to give back to business.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014

FUTURE FOAM (Continued) **1001615533**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lynn: Thanks. Hazardous Waste: When you get your EPA ID #, please forward that to me so I may update your files. CAL ARP: I got 150' to the east. Did you mean 120' to the SOUTH? The next door business is to the south. Let me know. I also need the distance to your south fence lines and distance to the buildings to the east (across the street). Get back to me when you have a moment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update file with follow inspection reports from HCA/Baitx. One open violation remains for EPA ID. Reviewed File for follow-up COnsent Order Compliance Dates.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	01-25-2019
Violations Found:	No
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Anonymous complainant to DTSC. Referred to HCA and FFD. Claims that the general manager (Randy Lake) orders employees to dump the old chemicals to the "gutter" and "inside and behind building on Kimberly Ave.". Enter into EC. Call FFD/Miner.Discussed the case. This is a HW/HMBEP/SPCC/CAL ARp site. We will both conduct on site surveillance to see if we can find a dump point. FFD will research the storm drains on site. I will review the HWTS for HW issues. We will meet in a week or two to compare notes.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site visit early AM. No employees dumping during surveillance. Questioned the surrounding businesses, several morning walkers/joggers and one hobo. No witness to chemical dumping. No stains on the Cypress nor Kimberly streets.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-13-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: NOV sent out February 15, 2001.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-24-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON

FUTURE FOAM (Continued) **1001615533**

Site Zip: 92831
Enf Action Date: 03-06-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05. Second notice.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-01-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $40,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: CalARP
Enf Action Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-30-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.

FUTURE FOAM (Continued) **1001615533**

Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-15-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit Annual Report for 2004-2005_2nd NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-28-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	11-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Coordinates:

Site ID:	418772
Facility Name:	FUTURE FOAM
Env Int Type Code:	APSA
Program ID:	10519072
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861280
Longitude:	-117.887320

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	LYNN KNUDTSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Lynn Knudtson
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	68101
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Future Foam
Entity Title:	Operator
Affiliation Address:	2451 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Lynn Knudtson
Entity Title:	Regulatory Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Randy Lake
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

FUTURE FOAM (Continued) **1001615533**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-2344
Affiliation Type Desc:	Parent Corporation
Entity Name:	FUTURE FOAM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	98101
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Future Foam, Inc.
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	United States
Affiliation Zip:	68101
Affiliation Phone:	(712) 323-9122
Name:	FUTURE FOAM
Address:	2451 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Site ID:	418772
CERS ID:	225600
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	02-22-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

FUTURE FOAM (Continued) **1001615533**

	6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	-Facility is not conducting daily and weekly inspections in accordance with SPCC plan. -Begin and implement inspections in accordance with SPCC plan.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	02-27-2019
Citation:	03001 - Search Title 8 regulations for 3650(T)(12) at https://www.dir.ca.gov/title8/index/T8index.asp
Violation Description:	Cal/OSHA Violation
Violation Notes:	Not reported
Violation Division:	Cal/OSHA
Violation Program:	OSHA
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	03-08-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 05/18/2016. update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	04-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 09/15/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	02-13-2001
Citation:	2014-0057-DWQ - Industrial General Permit

FUTURE FOAM (Continued) **1001615533**

Violation Description: SW - Deficient BMP Implementation
Violation Notes: Facility needed better housekeeping. SWPPP was inadequate and needed to be reviewed and updated.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-2009
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 06-30-2014
Citation: 19 CCR 4.5 2745.1(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(a)
Violation Description: Failure to submit an RMP which includes all requirements described in Section 2745.3 through 2745.5 and 2745.8 through 2745.9.

FUTURE FOAM (Continued) **1001615533**

Violation Notes:	Returned to compliance on 12/04/2014. The current worst case off site consequence analysis (OCA) lists the toxic endpoint as 0.02 miles. This = 105 feet. Please supply the distance to the nearest receptor (business parking lot directly to the east of Future Foam). Report if this distance (originating form the furthest east end of a parked rail car) will stay on the Future Foam property or go off site. If it stays on site, the level 1 is proper. If it goes off site, a reevaluation may be made.
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	07-02-2007
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2014-2015 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Violation Date:	08-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/12/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 04-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 418772
Site Name: FUTURE FOAM
Violation Date: 11-06-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations verified corrected 2-3-2015. Compliance Letter Drafted. CO and EN Closed. Letter emailed for review to HCA/Lane and for signature from HCA/Boelter. CERS Updated and Compliance Form generated and emailed to CalEPA/Thai. AEO CLOSED 3-2-2015.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site surveillance. View near the haz mat storage area (N/E corner)

FUTURE FOAM (Continued) **1001615533**

Some worker activity but no dumping. FFD/Miner called. Discussed the case. His surveillance has found no dumping. He wants to conduct a joint inspection and confront the suspect. I advised I will call corporate first and set it up.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct the triennial California Accidental Release Prevention Program (CAL ARP) inspection. Permission to inspect granted by Future Foam/Knudtson. Covered the following level 1 elements: This site has TDI, is a California/Federal regulated, level 1 CAL ARP facility. The Risk Management Plan had its 5-year update on 6-2014 (on schedule). Received the 5-year update during this inspection. Executive summary: OK. 5-year accident history: OK. Confirmed no releases of TDI in the last 5 years with Fullerton Fire Department. Worst case release analysis: See violations. Certification: OK, used the proper California notations. Coordinate with local emergency responders: Made a tour of the facility and took photos for the local emergency response cards to be handed out to Haz mat teams. This visit qualifies as your annual coordination(2014-2015). Abate the violation on/before 7-28-14.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mc Clain/FFD called. Future Foam will be added to the AEO. They have not submitted due to "HCA issues" with linked facilities. Asked HCA/Wales. The lining is put off until 7-18-14. Called Mc Clain and advised. She will advise Future Foam.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Future Foam/Knudtson called to discuss the outstanding SPCC violations. I still need: 1) Visual inspection logs. 2) Calculations to verify the secondary containment will hold 5,000 gallons. 3) Annual training documents. Please have all these items addressed by 8-26-13.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2014
Violations Found: No

FUTURE FOAM (Continued) **1001615533**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter received. Created enforcement folders. Draft of show cause letter. Spoke with FFD and received HMBEP notice reports. Created HMSS tab.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Show Cause Letter drafting. AEO MEeting Folders. File Review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Finish draft of Show Cause letter. Send for review. Create EN number. Create AEO Meeting Folders.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Steve Sabo, plant engineer. The facility has the following petroleum storage capacity: 4,800 gallon tank, Rebond Oil -220 gallons (4 x 55 gallon drums), WD40 -80 (16 x 5 gallon buckets), hydraulic, motor, mineral oil -55 gallon tank, Diesel -55 gallon drum, used oil All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan is dated 06/14/2013 and has not been reviewed since then. Employee training records for employees that conduct oil handling activities are not available for review. Daily inspections are not conducted in accordance with the SPCC plan.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File Update. All AEO Violations corrected. Penalty Paid. Compliance Letter to be generated and sent.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

FUTURE FOAM (Continued) **1001615533**

Eval Date:	02-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site during rain event. Routine activity in the parking lot. No evidence of chemical disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Walk the site. No evidence of illegal disposal of HW. No stains, no odors.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-04-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Steve Sabo. Business shall update ERP/CONTING Plan via CERS template, Provide employee training plan via CERS and update chemical inventory. At time of inspection JEFCAT DPA and FYROL HF9 not on inventory.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson to set the inspection date/time. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to set the CAL ARP inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site surveillance. No evidence of illegal dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-30-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site early AM surveillance. No evidence of haz mat disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Knudtson with CAL ARP?
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Meet with HCA/Carrier and discuss if waste TDI is California or RCRA HWs. Determine that since the TDI vapors on the carbon filters is from the chemical handling area (vapor emissions off of the TDI tanks) it is a U223 listed RCRA waste. It is also a California toxicity waste due to exceeding the LC 50. Called Knudtson and Sabo to explain. Left VMs.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Message from FFD/Mc Clain. What is needed for FFD to add to the AEO? Sent anE-mail to HCA/Lane and Kovatch to discuss with FFD.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Mr. STeve and Mr. Knudtson to schedule appointments for CALARP and APSA.

FUTURE FOAM (Continued) **1001615533**

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

Eval General Type: Other/Unknown
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter signed. Sent Certified Mail. File Updated. Inspector and Supervisors notified.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-15-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: SECOND NOTICE ISSUED
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Knudtson. Discussed the AEO. Wants to know if he can "mail in" the AEO. Discussed with HCA/Kovatch. He will research. Called Knudtson. OK to phone in his interview but HCA needs business rep on site for a signature. OK.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Next RMP is due by 6-2014.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-06-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation check shows the following violation(s) outstanding. Review file: 8-7-12 inspection, no accumulation date on (2) 55 gallon drums of waste oil. Needs follow up. Called Future Foam/Knudtson. Discussed the case. He will have the local person photo the drums with the new accumulation date (oil has probably been hauled several time since the inspection) to me so that I can abate the violation.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Update AEO Folders. Review Case.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed case, violations, and penalty this date with Gerrit in preparation of upcoming AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site audit of the CAL ARP program. No spills/releases in the last year. RMP is still on file (not reviewed this date). Dropped off the OCHCA copies of the facility RMPs (OCHCA is going paperless and wanted to purge the RMPs from the OCHCA database). Facility requested the RMP copies be delivered back to the site.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received new Federal EPA ID # for this site. CAR000251520. Update HCA files. Abate violation # W002 listed on the 6-30-14 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-13-2001
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a compliance inspection of this facility on February 13, 2001. SWPPP needs to be updated (last update 1993). SIC code requires Zn as an additional parameter that needs to be analyzed in the future. High SC value (350 umhos/cm) in 98-99 reporting year. Suggest sweeping area near the loading docks to prevent particles from migrating to the storm drain.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	03-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Surveillance on business. No evidence of HW illegal disposal.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson called (712-323-9122x215). Set inspection for 6-30-14/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During the on site inspection (6-30-14) I discussed the case with Future Foam/Knudtson and Sabo. Sabo (on site foreman) said that they have "never disposed of any chemicals" improperly. Manifest review shows the HW is late for pick up but shows a history of proper manifesting. This case will be closed out with no further involvement. Submit file to HCA/Cheng for closure.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke with Laura McCalin from Fullerton Fire Department in regards to the AEO process and including Fullerton Fire Haz Mat Violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-22-2009
Violations Found:	No
Eval Type:	Construction Storm Water Compliance Evaluation
Eval Notes:	Regional Board staff conducted a drive-by inspection of the above facility on September 22, 2009. The facility has not yet submitted

FUTURE FOAM (Continued) **1001615533**

	their 2008-2009 Annual Report. The facility is in full operation and is required to submit the AR.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	At the AEO meeting (10-30-14) Future Faom/Knudtson stated that he had measured the distance from the rail car to the next door fence line as less than the OCA. I requested that he send me the data to review. Knudtson will mail it ASAP. Violation # C03 is still outstanding. Have this violation abated on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Transfered to AEO staff/Kovach
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Occupational Safety and Health Administration Inspection
Eval Date:	11-20-2018
Violations Found:	Yes
Eval Type:	Cal/OSHA Inspection
Eval Notes:	Not reported
Eval Division:	Cal/OSHA
Eval Program:	OSHA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Knudtson E-mailed me the OCA distances. I requested the distances to the nearest buildings.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review outstanding violations for facility. All violations have been abated.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	SUBMIT HMBEP ELECTRONICALLY VIA ESUBMIT PORTAL SEE HANDOUT UPDATE INVENTORY
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED _MULTIPLE CHEMS NOT REPORTED SEE PAPERWORK
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mail from Future Foam/Knudtson. Copy of his application for USEPA ID #. Asked him to submit the # when he gets it.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an E-mail from Future Foam/Knudtson. The distance to the next closest buildings are (north = 120', south = 600' and east = 150'). The worst case OCA showed a TYE distance = 105'. Therefore, as reported the worst case OCA has no off site consequence and this facility may remain a level 1 facility. Abate violation # C03 listed on the 6-30-2014 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called LynnKnuttsen @ 712-323-9122 to schedule an inspection. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-03-2005
Violations Found:	No
Eval Type:	Industrial Storm Water Compliance Evaluation

FUTURE FOAM (Continued) **1001615533**

Eval Notes:	On June 3, 2005, Regional Water Board staff conducted a routine inspection at the above mentioned site. Contact was made with Steve the Environmental Engineer. The SWPPP was requested and reviewed at this time. Upon inspection of the site the following observations were observed. Large stains were found on the ground from the unloading process which was located in the north east corner of the site. There is a very high potential for storm water and non-storm water to come into contact with chemicals from this process. Currently, there is a active faucet and garden hose in this area, although Steve stated that it is not used for washing down the area. Furthermore, Along the railroad there are several unloading docks that were currently discharging an unknown liquid and amount directly to the storm drain system. BMPs should have be implemented but were not in place at the time of inspection. Improved general housekeeping is needed for the trash bin and spills that are occurring in this area. Large stains and debris were noted on the ground. A re-inspection for this site is scheduled for July 7, 2005.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Open complaint in EC for AEO process.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Sabo with HW ?
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-03-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-mailed FFD/MC Lain & Miner asking if they are going to add their HMBEP violations to my AEO.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to take photos for the Haz Mat Emergency Response (ER) card given to OC Haz Mat teams.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

FUTURE FOAM (Continued) **1001615533**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-19-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violations # AT02 (tank inspections), AT28 (secondary containment calculations) and AT32 (training) are all corrected on this date. Abate all violations listed on the 6-25-13 inspection report.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	EC review showed that this facility still had outstanding SPCC violations. File review showed that the SPCC violations were abated on 8-19-13. This violation abatement and report was mistakenly written on the CAL ARP file instead of the SPCC file. Violations are abated on this report.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The accumulation date violation listed on the 8-7-12 inspection was verified to have been corrected this date. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file. Update files. Begin Consent Order Draft. Spoke with Lynn Knutson who confirmed the 1:00 pm Meeting Time at OCHCA.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed violations for upcoming AEO. Determined violation W009 (storage beyond allowable time) issued at Class 2 is a repeat and should be elevated to Class 1.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

FUTURE FOAM (Continued) **1001615533**

Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO Meeting Review with HCA Lane and HCA Boelter
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Draft Consent Order for AEO Meeting
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	AEO meeting (10-30-14). Future Foam/Knudtson provided manifests to verify that the hazardous waste (HW) previously stored over 180 days has been disposed. Abate violation # W009. Future Foam will dispose of the TDI/carbon absorbent as a RCRA HW. Abate violation # W004. Knudtson provided photos showing that the drums are now stored with proper aisle space. Abate violation # W027. Future Foam is working on obtaining a Federal EPA ID # (I E-mailed Knudtson the web site/link during the meeting). Violation # W002 (improper EPA ID #) is still outstanding and must be correct on/before 11-30-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review CAL ARP file. Remove old RMPs and anything with OCA. Ready to give back to business.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lynn: Thanks. Hazardous Waste: When you get your EPA ID #, please forward that to me so I may update your files. CAL ARP: I got 150' to the east. Did you mean 120' to the SOUTH? The next door business is to the south. Let me know. I also need the distance to your south fence lines and distance to the buildings to the east (across the street). Get back to me when you have a moment.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

FUTURE FOAM (Continued) **1001615533**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update file with follow inspection reports from HCA/Baitx. One open violation remains for EPA ID. Reviewed File for follow-up COnsent Order Compliance Dates.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 01-25-2019
Violations Found: No
Eval Type: Cal/OSHA Inspection
Eval Notes: Not reported
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection reports fromHCA/Long are filed in the CALARP file.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Anonymous complainant to DTSC. Referred to HCA and FFD. Claims that the general manager (Randy Lake) orders employees to dump the old chemicals to the "gutter" and "inside and behind building on Kimberly Ave.". Enter into EC. Call FFD/Miner.Discussed the case. This is a HW/HMBEP/SPCC/CAL ARp site. We will both conduct on site surveillance to see if we can find a dump point. FFD will research the storm drains on site. I will review the HWTS for HW issues. We will meet in a week or two to compare notes.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site visit early AM. No employees dumping during surveillance. Questioned the surrounding businesses, several morning walkers/joggers and one hobo. No witness to chemical dumping. No stains on the Cypress nor Kimberly streets.
Eval Division: Orange County Environmental Health
Eval Program: HW

FUTURE FOAM (Continued) **1001615533**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory to include co2/hel/argon mix, diesel 2, antifreeze, wd40, oxygen, silicone, chevron rando 150 and chevron hd68, delete from inventory: melamine, update max daily amounts for propane, waste polyol resin, waste motor oil, acetylene, update largest container size: acetylene, deoa, verify & update largest container size TDI
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-13-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: NOV sent out February 15, 2001.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 02-24-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772
Site Name: FUTURE FOAM
Site Address: 2451 CYPRESS WAY
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-06-2006
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05. Second notice.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 418772

FUTURE FOAM (Continued) **1001615533**

Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-01-2014
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $40,000.00.
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	CalARP
Enf Action Source:	CERS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-15-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-30-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by the 7/1/09 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2007
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-15-2005

FUTURE FOAM (Continued) **1001615533**

Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit Annual Report for 2004-2005_2nd NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-28-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	418772
Site Name:	FUTURE FOAM
Site Address:	2451 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	11-06-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	418772
Facility Name:	FUTURE FOAM
Env Int Type Code:	APSA
Program ID:	10519072
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861280
Longitude:	-117.887320

FUTURE FOAM (Continued) **1001615533**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	LYNN KNUDTSON
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Lynn Knudtson
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	68101
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Future Foam
Entity Title:	Operator
Affiliation Address:	2451 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Lynn Knudtson
Entity Title:	Regulatory Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Randy Lake
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-2344

Affiliation Type Desc:	Parent Corporation
Entity Name:	FUTURE FOAM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

FUTURE FOAM (Continued) **1001615533**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	Not reported
Affiliation Zip:	98101
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Future Foam, Inc.
Entity Title:	Not reported
Affiliation Address:	PO Box 1017
Affiliation City:	Omaha
Affiliation State:	NE
Affiliation Country:	United States
Affiliation Zip:	68101
Affiliation Phone:	(712) 323-9122

U149 **FUTURE FOAM INC** **RCRA-SQG** **1017769946**
ENE **2451 CYPRESS WAY** **CAR000251520**
< 1/8 **FULLERTON, CA 92831**
0.121 mi.
641 ft. **Site 2 of 3 in cluster U**

Relative: RCRA-SQG:
Higher Date form received by agency: 01/14/2015

Actual: Facility name: FUTURE FOAM INC
194 ft. Facility address: 2451 CYPRESS WAY
FULLERTON, CA 92831
EPA ID: CAR000251520
Contact: STEVE SABO
Contact address: 2451 CYPRESS WAY
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-871-2344
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

FUTURE FOAM INC (Continued) **1017769946**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	FUTURE FOAM INC
Owner/operator address:	PO BOX 1017
	OMAHA, NE 68101
Owner/operator country:	US
Owner/operator telephone:	712-323-9122
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1992
Owner/Op end date:	Not reported

Owner/operator name:	FUTURE FOAM INC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1992
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code:	221
. Waste name:	Waste oil and mixed oil

. Waste code:	272
. Waste name:	Polymeric resin waste

. Waste code:	U223

FUTURE FOAM INC (Continued) **1017769946**

. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Violation Status: No violations found

V150 **UPS FREIGHT (FORMERLY OVERNITE TRANSPORTATION)** **CA ENVIROSTOR** **S118757285**
NW **650 SOUTH ACACIA AVENUE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.122 mi.
645 ft. **Site 1 of 4 in cluster V**

Relative:
Lower

Actual:
185 ft.

ENVIROSTOR:

Name:	UPS FREIGHT (FORMERLY OVERNITE TRANSPORTATION)
Address:	650 SOUTH ACACIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002064
Status:	No Action Required
Status Date:	07/29/2015
Site Code:	401694
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Emad Yemut
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86503
Longitude:	-117.8972
APN:	NONE SPECIFIED
Past Use:	UNKNOWN
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description:	OTH
Alias Name:	401694
Alias Type:	Project Code (Site Code)
Alias Name:	60002064
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

UPS FREIGHT (FORMERLY OVERNITE TRANSPORTATION) (Continued) **S118757285**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

V151 **UPS FREIGHT** **RCRA NonGen / NLR** **1024814367**
NW **650 S ACACIA AVE** **CAL000308732**
< 1/8 **FULLERTON, CA 92831**
0.122 mi.
645 ft. **Site 2 of 4 in cluster V**

Relative:
Lower

Actual:
185 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/06/2006
Facility name: UPS FREIGHT
Facility address: 650 S ACACIA AVE
FULLERTON, CA 92831-5107
EPA ID: CAL000308732
Mailing address: 1331 S VERNON ST
ANAHEIM, CA 92805-0000
Contact: SHANE SIMPSON
Contact address: 1331 S VERNON STREET
ANAHEIM, CA 92805
Contact country: Not reported
Contact telephone: 714-502-2570
Contact email: SHANESIMPSON@UPS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: UPS GROUND FREIGHT INC
Owner/operator address: 1000 SEMMES AVE
RICHMOND, VA 23224
Owner/operator country: Not reported
Owner/operator telephone: 804-231-8203
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SHANE SIMPSON
Owner/operator address: 1331 S VERNON STREET
ANAHEIM, CA 92805
Owner/operator country: Not reported
Owner/operator telephone: 714-502-2570
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

UPS FREIGHT (Continued) **1024814367**

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

Violation Status: No violations found

V152 **UPS FULLERTON FREIGHT** **CA CERS HAZ WASTE** **S113143383**
NW **650 S ACACIA AVE** **CA CERS TANKS** **N/A**
< 1/8 **FULLERTON, CA 92831** **CA HAZNET**
0.122 mi. **CA NPDES**
645 ft. **Site 3 of 4 in cluster V** **CA CIWQS**
CA CERS

Relative:
Lower

Actual:
185 ft.

CERS HAZ WASTE:
Site ID: 405075
CERS ID: 10156099
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 405075
Site Name: UPS - Fullerton
Violation Date: 05-25-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 06/05/2017. Diesel spill bucket failed testing.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 405075
Site Name: UPS - Fullerton
Violation Date: 02-08-2019
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal

UPS FULLERTON FREIGHT (Continued) **S113143383**

	Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 02/13/2019. Observed the following hazardous waste containers with accumulation start dates over 180 days: -one 55 gallon drum of waste antifreeze with accumulation start date 08/03/2017, container was less than 1/4 full -one 55 gallon drum of used absorbent contaminated with oil with accumulation start date 06/01/2018, container was half full Have waste hauled immediately by a licensed hauler and provide a copy of the manifest to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 06/27/2015. Updated financial responsibility documentation submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-29-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 09/20/2016. Oily rags was disposed of 6/25/15 and no waste manifest were available for 2016. Please make sure to dispose of hazardous waste and email/ fax/ mail this agency a

UPS FULLERTON FREIGHT (Continued) **S113143383**

	copy of the manifest.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 09/20/2016. There was no accumulation date on the Oily rags container. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2015. Minor correction required to monitoring plan. Submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 06/15/2015. According to records, only one employee had received training by the D.O. in the last year. D.O. provided training for additional employees following inspection.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075

UPS FULLERTON FREIGHT (Continued) **S113143383**

Site Name: UPS - Fullerton
Violation Date: 07-15-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 09/20/2016. Only oily rags manifest was available for 2015, no other manifest was maintained on-site for 2015. Please make sure hazardous waste manifests are maintained on-site for at least 3 years.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual disclosure inspection. No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitor certification performed this date.
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-15-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	7/15/16 - UPS Fullerton Terminal On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by the Service Center Manager, Arthur Morales at 1:14 pm. Walked the site with the UPS Supervisor, Angelo Madison. The hazardous waste containers found here: - 30 gallons of Antifreeze - 55 gallons of Used oil - 20 Used oil filters - 50 pounds of Oily Rags All Hazardous waste containers were covered Manifests were available from 2014, 2015 and 2016 and were reviewed and hazardous waste is being picked up Asbury. Walked the perimeter of the site, and there were some historical oil/fuel stains found at the parking lot, but no new hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted outside the restroom area. The common dumpster at the back of the shop was checked and no hazardous waste was [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-07-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a shipping center and generates used oil, used antifreeze, waste absorbent contaminated with oil, metal oil filters and paper oil filters. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017

UPS FULLERTON FREIGHT (Continued) **S113143383**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-29-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST No violations
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation I400 for improper labeling has been corrected and closed. Violation I474 for manifests have been corrected and closed. Violation I053 for disposal has been corrected and closed. A signed CRC report was received. Please contact Shruthi Sill at ssill@ochca.com with regards to any questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Date:	12-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	DTSC request for HW history on this site. Conducting background investigation before they inspect. E-mail to Malek Itani/DTSC.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	405075
Site Name:	UPS - Fullerton
Site Address:	650 S ACACIA AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	05-29-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	405075
Facility Name:	UPS - Fullerton
Env Int Type Code:	HMBP
Program ID:	10156099
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864860
Longitude:	-117.897130

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2650 S Willow Ave.

UPS FULLERTON FREIGHT (Continued) **S113143383**

Affiliation City:	Bloomington
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92316
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William K. Hall
Entity Title:	Regional Vice President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	UPS Ground Freight, Inc
Entity Title:	Not reported
Affiliation Address:	1000 Semmes Ave
Affiliation City:	Richmond
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23224
Affiliation Phone:	(804) 231-8000
Affiliation Type Desc:	Parent Corporation
Entity Name:	United Parcel Service, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Owner
Entity Name:	UPS GROUND FREIGHT, INC
Entity Title:	Not reported
Affiliation Address:	650 Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner

UPS FULLERTON FREIGHT (Continued) **S113143383**

Entity Name: UPS Ground Freight, Inc.
Entity Title: Not reported
Affiliation Address: 1000 Semmes Ave.
Affiliation City: Richmond
Affiliation State: VA
Affiliation Country: United States
Affiliation Zip: 23224
Affiliation Phone: (804) 231-8000

Affiliation Type Desc: Operator
Entity Name: UPS Ground Freight, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (866) 372-5619

Affiliation Type Desc: UST Tank Operator
Entity Name: UPS GROUND FREIGHT, INC
Entity Title: Not reported
Affiliation Address: 650 Acacia Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (866) 372-5619

Affiliation Type Desc: Document Preparer
Entity Name: Peter DeHaas
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Peter DeHaas
Entity Title: Not reported
Affiliation Address: 3140 E. Jurupa Street
Affiliation City: Ontario
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91761
Affiliation Phone: Not reported

CERS TANKS:
Name: UPS - FULLERTON
Address: 650 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 405075
CERS ID: 10156099
CERS Description: Underground Storage Tank

UPS FULLERTON FREIGHT (Continued) **S113143383**

Violations:

Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-25-2017
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 06/05/2017. Diesel spill bucket failed testing.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	02-08-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 02/13/2019. Observed the following hazardous waste containers with accumulation start dates over 180 days: -one 55 gallon drum of waste antifreeze with accumulation start date 08/03/2017, container was less than 1/4 full -one 55 gallon drum of used absorbent contaminated with oil with accumulation start date 06/01/2018, container was half full Have waste hauled immediately by a licensed hauler and provide a copy of the manifest to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 06/27/2015. Updated financial responsibility documentation submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075

UPS FULLERTON FREIGHT (Continued) **S113143383**

Site Name:	UPS - Fullerton
Violation Date:	05-29-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 09/20/2016. Oily rags was disposed of 6/25/15 and no waste manifest were available for 2016. Please make sure to dispose of hazardous waste and email/ fax/ mail this agency a copy of the manifest.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 09/20/2016. There was no accumulation date on the Oily rags container. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter

UPS FULLERTON FREIGHT (Continued) **S113143383**

	6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2015. Minor correction required to monitoring plan. Submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 06/15/2015. According to records, only one employee had received training by the D.O. in the last year. D.O. provided training for additional employees following inspection.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 09/20/2016. Only oily rags manifest was available for 2015, no other manifest was maintained on-site for 2015. Please make sure hazardous waste manifests are maintained on-site for at least 3 years.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2015

UPS FULLERTON FREIGHT (Continued) **S113143383**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Annual disclosure inspection. No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-29-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-15-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	7/15/16 - UPS Fullerton Terminal On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by the Service Center Manager, Arthur Morales at 1:14 pm. Walked the site with the UPS Supervisor, Angelo Madison. The hazardous waste containers found here: - 30 gallons of Antifreeze - 55 gallons of Used oil - 20 Used oil filters - 50 pounds of Oily Rags All Hazardous waste containers were covered Manifests were available from 2014, 2015 and 2016 and were reviewed and hazardous waste is being picked up Asbury. Walked the perimeter of the site, and there were some historical oil/fuel stains found at the parking lot, but no new hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted outside the restroom area. The common dumpster at the back of the shop was checked and no hazardous waste was [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-07-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a shipping center and generates used oil, used antifreeze, waste absorbent contaminated with oil, metal oil filters and paper oil filters. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Notes:	CERS review: BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-29-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST No violations
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation I400 for improper labeling has been corrected and closed. Violation I474 for manifests have been corrected and closed. Violation I053 for disposal has been corrected and closed. A signed CRC report was received. Please contact Shruthi Sill at ssill@ochca.com with regards to any questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	DTSC request for HW history on this site. Conducting background investigation before they inspect. E-mail to Malek Itani/DTSC.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	405075

UPS FULLERTON FREIGHT (Continued) **S113143383**

Site Name:	UPS - Fullerton
Site Address:	650 S ACACIA AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	05-29-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	405075
Facility Name:	UPS - Fullerton
Env Int Type Code:	HMBP
Program ID:	10156099
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864860
Longitude:	-117.897130

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2650 S Willow Ave.
Affiliation City:	Bloomington
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92316
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	William K. Hall
Entity Title:	Regional Vice President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	UPS Ground Freight, Inc
Entity Title:	Not reported
Affiliation Address:	1000 Semmes Ave
Affiliation City:	Richmond
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23224
Affiliation Phone:	(804) 231-8000

Affiliation Type Desc:	Parent Corporation
Entity Name:	United Parcel Service, Inc.
Entity Title:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Owner
Entity Name:	UPS GROUND FREIGHT, INC
Entity Title:	Not reported
Affiliation Address:	650 Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	UPS Ground Freight, Inc.
Entity Title:	Not reported
Affiliation Address:	1000 Semmes Ave.
Affiliation City:	Richmond
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23224
Affiliation Phone:	(804) 231-8000
Affiliation Type Desc:	Operator
Entity Name:	UPS Ground Freight, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	UST Tank Operator
Entity Name:	UPS GROUND FREIGHT, INC
Entity Title:	Not reported
Affiliation Address:	650 Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(866) 372-5619

UPS FULLERTON FREIGHT (Continued) **S113143383**

Affiliation Type Desc:	Document Preparer
Entity Name:	Peter DeHaas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Peter DeHaas
Entity Title:	Not reported
Affiliation Address:	3140 E. Jurupa Street
Affiliation City:	Ontario
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91761
Affiliation Phone:	Not reported

HAZNET:

Name:	UPS FREIGHT
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315107
Year:	2017
GEPAID:	CAL000308732
Contact:	SHANE SIMPSON
Telephone:	7145022570
Mailing Name:	Not reported
Mailing Address:	1331 S VERNON ST
Mailing City,St,Zip:	ANAHEIM, CA 928050000
Gen County:	Orange
TSD EPA ID:	AZD081705402
TSD County:	99
Tons:	0.0425
CA Waste Code:	-
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	UPS FREIGHT
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315107
Year:	2017
GEPAID:	CAL000308732
Contact:	SHANE SIMPSON
Telephone:	7145022570
Mailing Name:	Not reported
Mailing Address:	1331 S VERNON ST
Mailing City,St,Zip:	ANAHEIM, CA 928050000
Gen County:	Orange
TSD EPA ID:	AZD081705402
TSD County:	99
Tons:	0.065
CA Waste Code:	135-Unspecified aqueous solution
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

UPS FULLERTON FREIGHT (Continued) **S113143383**

(H010-H129) Or (H131-H135)
Facility County: Orange

Name: UPS FREIGHT
Address: 650 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315107
Year: 2017
GEPAID: CAL000308732
Contact: SHANE SIMPSON
Telephone: 7145022570
Mailing Name: Not reported
Mailing Address: 1331 S VERNON ST
Mailing City,St,Zip: ANAHEIM, CA 928050000
Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.075
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: UPS FREIGHT
Address: 650 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315107
Year: 2017
GEPAID: CAL000308732
Contact: SHANE SIMPSON
Telephone: 7145022570
Mailing Name: Not reported
Mailing Address: 1331 S VERNON ST
Mailing City,St,Zip: ANAHEIM, CA 928050000
Gen County: Orange
TSD EPA ID: OHD980613541
TSD County: 99
Tons: 0.2775
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

Name: UPS FREIGHT
Address: 650 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315107
Year: 2017
GEPAID: CAL000308732
Contact: SHANE SIMPSON
Telephone: 7145022570
Mailing Name: Not reported
Mailing Address: 1331 S VERNON ST
Mailing City,St,Zip: ANAHEIM, CA 928050000
Gen County: Orange
TSD EPA ID: AZD081705402
TSD County: 99
Tons: 0.04
CA Waste Code: 123-Unspecified alkaline solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

UPS FULLERTON FREIGHT (Continued) **S113143383**

Facility County: Orange

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

NPDES:

Name:	UPS FULLERTON FREIGHT
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I012095
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	12/01/2015
Operator Name:	United Parcel Service Freight
Operator Address:	2650 S Willow Ave
Operator City:	Bloomington
Operator State:	California
Operator Zip:	92316

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208820
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I012095
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/18/1996
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Parcel Service Freight
Discharge Address:	2650 S Willow Ave
Discharge City:	Bloomington
Discharge State:	California
Discharge Zip:	92316
Received Date:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208820
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I012095
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/05/2015
Processed Date:	01/18/1996
Status:	Active
Status Date:	12/01/2015
Place Size:	205693
Place Size Unit:	SqFt
Contact:	James Bailey
Contact Title:	Environmental Coordinator
Contact Phone:	909-974-7907
Contact Phone Ext:	Not reported
Contact Email:	jhbailey@ups.com
Operator Name:	United Parcel Service Freight
Operator Address:	2650 S Willow Ave
Operator City:	Bloomington
Operator State:	California
Operator Zip:	92316
Operator Contact:	Keith Hall
Operator Contact Title:	LRP of the Organization
Operator Contact Phone:	909-974-7909
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	keithhall@ups.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Coyote Creek
Certifier:	Keith Hall
Certifier Title:	Regional Vice President
Certification Date:	05-NOV-15
Primary Sic:	4212-Local Trucking Without Storage
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	UPS FULLERTON FREIGHT
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208820
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I012095
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/18/1996
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2650 S Willow Ave
Discharge Name:	United Parcel Service Freight
Discharge City:	Bloomington
Discharge State:	California
Discharge Zip:	92316
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208820
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

WDID:	8 30I012095
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/18/1996
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	United Parcel Service Freight
Discharge Address:	2650 S Willow Ave
Discharge City:	Bloomington
Discharge State:	California
Discharge Zip:	92316
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208820
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I012095
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/05/2015
Processed Date:	01/18/1996
Status:	Active
Status Date:	12/01/2015
Place Size:	205693
Place Size Unit:	SqFt
Contact:	James Bailey
Contact Title:	Environmental Coordinator
Contact Phone:	909-974-7907
Contact Phone Ext:	Not reported
Contact Email:	jhbailey@ups.com
Operator Name:	United Parcel Service Freight
Operator Address:	2650 S Willow Ave
Operator City:	Bloomington
Operator State:	California
Operator Zip:	92316
Operator Contact:	Keith Hall
Operator Contact Title:	LRP of the Organization
Operator Contact Phone:	909-974-7909
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	keithhall@ups.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Coyote Creek
Certifier:	Keith Hall
Certifier Title:	Regional Vice President
Certification Date:	05-NOV-15
Primary Sic:	4212-Local Trucking Without Storage
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	UPS FULLERTON FREIGHT
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	United Parcel Service Freight
Agency Address:	2650 S Willow Ave, Bloomington, CA 92316
Place/Project Type:	Industrial - Local Trucking Without Storage
SIC/NAICS:	4212
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I012095
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/18/1996
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.865026

UPS FULLERTON FREIGHT (Continued) **S113143383**

Longitude: -117.89722

CERS:
Name: UPS FULLERTON FREIGHT
Address: 650 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 501542
CERS ID: 246347
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 501542
Site Name: UPS Fullerton Freight
Violation Date: 07-23-2002
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Housekeeping needs improvement around filling station.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 501542
Site Name: UPS Fullerton Freight
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 501542
Site Name: UPS Fullerton Freight
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2002
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: On July 23, 2002 under clear, hot conditions, Regional Board staff conducted a routine compliance inspection at the above referenced site. Staff met with Misty Bryant, the Service Center Manager who produced the facility's SWPPP. The plan was not certified at the time of inspection, but Ms. Bryant reviewed and signed the certification page of the document by the end of the inspection. The SWPPP did not have quantities of significant materials. Otherwise, all applicable information was contained in the document. Houskeeping was adequate but needed additional attention around the truck fueling station. Training records, as well as, a well documented monitoring program was presented and found to be compliant with regulations.

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 501542
Site Name: UPS Fullerton Freight
Site Address: 650 S ACACIA AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 01-15-2015
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 2013-2014 Annual Report requires revision
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 501542
Site Name: UPS Fullerton Freight
Site Address: 650 S ACACIA AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 501542
Site Name: UPS Fullerton Freight
Site Address: 650 S ACACIA AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-23-2002
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Housekeeping needs improvement around filling station.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 501542
Site Name: UPS Fullerton Freight
Site Address: 650 S ACACIA AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-10-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

UPS FULLERTON FREIGHT (Continued) **S113143383**

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	United Parcel Service Freight
Entity Title:	Operator
Affiliation Address:	2650 S Willow Ave
Affiliation City:	Bloomington
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92316
Affiliation Phone:	Not reported

Name:	UPS - FULLERTON
Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	405075
CERS ID:	10156099
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-25-2017
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes:	Returned to compliance on 06/05/2017. Diesel spill bucket failed testing.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	02-08-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 02/13/2019. Observed the following hazardous waste containers with accumulation start dates over 180 days: -one 55 gallon drum of waste antifreeze with accumulation start date 08/03/2017, container was less than 1/4 full -one 55 gallon drum of used absorbent contaminated with oil with accumulation start date 06/01/2018, container was half full Have waste hauled immediately by a licensed hauler and provide a copy of the manifest to this agency

UPS FULLERTON FREIGHT (Continued) **S113143383**

	within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 06/27/2015. Updated financial responsibility documentation submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-29-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 09/20/2016. Oily rags was disposed of 6/25/15 and no waste manifest were available for 2016. Please make sure to dispose of hazardous waste and email/ fax/ mail this agency a copy of the manifest.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

UPS FULLERTON FREIGHT (Continued) **S113143383**

Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 09/20/2016. There was no accumulation date on the Oily rags container. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	HSC 6.7 Multiple Sections - California Health and Safety Code, Chapter 6.7, Section(s) Multiple Sections
Violation Description:	UST Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 06/27/2015. Minor correction required to monitoring plan. Submitted via CERS.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	05-28-2015
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 06/15/2015. According to records, only one employee had received training by the D.O. in the last year. D.O. provided training for additional employees following inspection.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	405075
Site Name:	UPS - Fullerton
Violation Date:	07-15-2016
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 09/20/2016. Only oily rags manifest was

UPS FULLERTON FREIGHT (Continued) **S113143383**

available for 2015, no other manifest was maintained on-site for 2015. Please make sure hazardous waste manifests are maintained on-site for at least 3 years.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Annual disclosure inspection. No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Monitor certification performed this date.
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Notes:	7/15/16 - UPS Fullerton Terminal On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by the Service Center Manager, Arthur Morales at 1:14 pm. Walked the site with the UPS Supervisor, Angelo Madison. The hazardous waste containers found here: - 30 gallons of Antifreeze - 55 gallons of Used oil - 20 Used oil filters - 50 pounds of Oily Rags All Hazardous waste containers were covered Manifests were available from 2014, 2015 and 2016 and were reviewed and hazardous waste is being picked up Asbury. Walked the perimeter of the site, and there were some historical oil/fuel stains found at the parking lot, but no new hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted outside the restroom area. The common dumpster at the back of the shop was checked and no hazardous waste was [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-07-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a shipping center and generates used oil, used antifreeze, waste absorbent contaminated with oil, metal oil filters and paper oil filters. As a Small Quantity Generator (SQG) of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest/consolidated manifest on site for a minimum of three years -do not store hazardous waste on site greater than 180 days, 365 days for used/ drained oil filters -maintain an EPA ID number -maintain contingency plan Photographs taken during inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-25-2018
Violations Found:	No

UPS FULLERTON FREIGHT (Continued) **S113143383**

Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: BA/OW pg
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-29-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	UST No violations
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Violation I400 for improper labeling has been corrected and closed. Violation I474 for manifests have been corrected and closed. Violation I053 for disposal has been corrected and closed. A signed CRC report was received. Please contact Shruthi Sill at ssill@ochca.com with regards to any questions.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2016

UPS FULLERTON FREIGHT (Continued) **S113143383**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	DTSC request for HW history on this site. Conducting background investigation before they inspect. E-mail to Malek Itani/DTSC.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	405075
Site Name:	UPS - Fullerton
Site Address:	650 S ACACIA AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	05-29-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	405075
Facility Name:	UPS - Fullerton
Env Int Type Code:	HMBP
Program ID:	10156099
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.864860
Longitude:	-117.897130

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2650 S Willow Ave.
Affiliation City:	Bloomington
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92316
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William K. Hall
Entity Title:	Regional Vice President
Affiliation Address:	Not reported

UPS FULLERTON FREIGHT (Continued) **S113143383**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	UPS Ground Freight, Inc
Entity Title:	Not reported
Affiliation Address:	1000 Semmes Ave
Affiliation City:	Richmond
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23224
Affiliation Phone:	(804) 231-8000
Affiliation Type Desc:	Parent Corporation
Entity Name:	United Parcel Service, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Owner
Entity Name:	UPS GROUND FREIGHT, INC
Entity Title:	Not reported
Affiliation Address:	650 Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	UPS Ground Freight, Inc.
Entity Title:	Not reported
Affiliation Address:	1000 Semmes Ave.
Affiliation City:	Richmond
Affiliation State:	VA
Affiliation Country:	United States
Affiliation Zip:	23224
Affiliation Phone:	(804) 231-8000
Affiliation Type Desc:	Operator

UPS FULLERTON FREIGHT (Continued) **S113143383**

Entity Name:	UPS Ground Freight, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	UST Tank Operator
Entity Name:	UPS GROUND FREIGHT, INC
Entity Title:	Not reported
Affiliation Address:	650 Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(866) 372-5619
Affiliation Type Desc:	Document Preparer
Entity Name:	Peter DeHaas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Peter DeHaas
Entity Title:	Not reported
Affiliation Address:	3140 E. Jurupa Street
Affiliation City:	Ontario
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91761
Affiliation Phone:	Not reported

V153 **UPS - FULLERTON** **CA UST** **U004266622**
NW **650 S ACACIA AVE** **N/A**
< 1/8 **FULLERTON, CA 92831**
0.122 mi.
645 ft. **Site 4 of 4 in cluster V**

Relative: UST:
Lower

Actual: Name:	UPS - FULLERTON
185 ft. Address:	650 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	Not reported
Permitting Agency:	Orange County Environmental Health
Latitude:	33.86486
Longitude:	-117.89713

Q154
East
< 1/8
0.123 mi.
651 ft.

TRIUMPH CARPET MILLS
2441 E CYPRESS WY
FULLERTON, CA 92831

Site 5 of 7 in cluster Q

RCRA-SQG **1000818805**
FINDS **CAD983647181**
ECHO

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:

Date form received by agency:	09/03/1992
Facility name:	TRIUMPH CARPET MILLS
Facility address:	2441 E CYPRESS WY FULLERTON, CA 92831
EPA ID:	CAD983647181
Contact:	CLIFF LARSON
Contact address:	2441 E CYPRESS WY FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-449-0959
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TRIUMPH CARPET MILLS
Owner/operator address:	2441 E CYPRESS WY FULLERTON, CA 92631
Owner/operator country:	Not reported
Owner/operator telephone:	714-449-0959
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

TRIUMPH CARPET MILLS (Continued) **1000818805**

FINDS:

Registry ID: 110006483741

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

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

ECHO:
Envid: 1000818805
Registry ID: 110006483741
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006483741

U155 **DRC LOGISTICS** **RCRA NonGen / NLR** **1007117596**
East **1050 STATE COLLEGE BLVD** **CAR000150003**
1/8-1/4 **FULLERTON, CA 92831**
0.126 mi.
664 ft. **Site 3 of 3 in cluster U**

Relative:
Higher

Actual:
194 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/12/2004
Facility name: DRC LOGISTICS
Facility address: 1050 STATE COLLEGE BLVD
FULLERTON, CA 92831
EPA ID: CAR000150003
Contact: PARRISH BUCKLEY
Contact address: 1050 STATE COLLEGE BLVD
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-773-9988
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PARRISH BUCKLEY
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/20/2003
Owner/Op end date: Not reported

DRC LOGISTICS (Continued) **1007117596**

Owner/operator name:	DON E RICE
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/20/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	D008
. Waste name:	LEAD

Violation Status: No violations found

Q156 **ROHNER MACHINERY SALES INC** **RCRA NonGen / NLR** **1024853701**
East **2430 CYPRESS WAY** **CAL000413771**
1/8-1/4 **FULLERTON, CA 92831**
0.126 mi.
667 ft. **Site 6 of 7 in cluster Q**

Relative:
Higher

Actual:
194 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/21/2016
Facility name:	ROHNER MACHINERY SALES INC
Facility address:	2430 CYPRESS WAY
	FULLERTON, CA 92831-5100
EPA ID:	CAL000413771
Contact:	PETER ROHNER
Contact address:	2430 CYPRESS WAY
	FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-441-1527
Contact email:	MAIL@ROHNERMACHINERY.COM

ROHNER MACHINERY SALES INC (Continued) **1024853701**

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ROHNER MACHINERY SALES INC
Owner/operator address: 2430 CYPRESS WAY
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-441-1527
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PETER ROHNER
Owner/operator address: 2430 CYPRESS WAY
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-441-1527
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

Q157
East
1/8-1/4
0.126 mi.
667 ft.

ROHNER MACHINERY SALES, INC.
2430 CYPRESS WAY
FULLERTON, CA 92831

Site 7 of 7 in cluster Q

CA CERS HAZ WASTE
CA HAZNET
CA CERS

S113460501
N/A

Relative:
Higher

Actual:
194 ft.

CERS HAZ WASTE:

Site ID:	62661
CERS ID:	10501084
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	01-17-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	The following hazardous waste containers were observed to not be labeled with required information: -six 55 gallon drums of used oil -one 20 gallon drum of waste coolant Label drums with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label drums with required information immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	01-17-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	As a Small Quantity Generator (SQG) of hazardous waste you must have hazardous waste hauled every 180 days from the accumulation start date. Observed six 55 gallon drums of waste oil with no accumulation start date, last manifest is dated 06/13/2017. Per Mr. Rohner waste has been on site for over 1 year. Have waste hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Violation Date:	04-20-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/20/2016. update contacts
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	04-20-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/20/2016. include cutting oil, waste oil, waste coolants and hydraulic oil in machines
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	04-20-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 04/20/2016. update site map to include exit south west
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-17-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-02-2018

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Permission to walk facility by Christopher Rohner/President CEO. No changes in inventory. No violations. Noted that the Fed Haz categories need to be updated on next submittal
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update contacts, update storage container, state for propane. update site map to show southwest exit. include machine tanks in inventory. include cutting oil and all waste oil/waste coolant
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	62661
Facility Name:	Rohner Machinery Sales, Inc.
Env Int Type Code:	HWG
Program ID:	10501084
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860890
Longitude:	-117.887310

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Kathrin Adler
Entity Title:	Admin. Assistant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 441-1527
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Kathrin Adler
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Peter E. Rohner
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 441-1527
Affiliation Type Desc:	Parent Corporation
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Rohner Machinery Sales, Inc.

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 441-1527

HAZNET:

Name:	ROHMER MACHINERY SALES INC
Address:	2430 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Year:	2011
GEPAID:	CAC002653912
Contact:	FRITZ ROHNER
Telephone:	7144411527
Mailing Name:	Not reported
Mailing Address:	2430 CYPRESS WAY
Mailing City,St,Zip:	FULLERTON, CA 92831
Gen County:	Orange
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Tons:	0.834
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	ROHMER MACHINERY SALES INC
Address:	2430 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Year:	2010
GEPAID:	CAC002653912
Contact:	FRITZ ROHNER
Telephone:	7144411527
Mailing Name:	Not reported
Mailing Address:	2430 CYPRESS WAY
Mailing City,St,Zip:	FULLERTON, CA 92831
Gen County:	Orange
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Tons:	1.668
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

CERS:

Name:	ROHNER MACHINERY SALES, INC.
Address:	2430 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 92831
Site ID:	62661
CERS ID:	10501084
CERS Description:	Chemical Storage Facilities

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Violations:

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	01-17-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	The following hazardous waste containers were observed to not be labeled with required information: -six 55 gallon drums of used oil -one 20 gallon drum of waste coolant Label drums with the following, ?Hazardous Waste,? name and address of generator, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label drums with required information immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	01-17-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	As a Small Quantity Generator (SQG) of hazardous waste you must have hazardous waste hauled every 180 days from the accumulation start date. Observed six 55 gallon drums of waste oil with no accumulation start date, last manifest is dated 06/13/2017. Per Mr. Rohner waste has been on site for over 1 year. Have waste hauled by a licensed hauler immediately and provide a copy of the hazardous waste manifest to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	04-20-2016
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/20/2016. update contacts
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	04-20-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/20/2016. include cutting oil, waste oil, waste coolants and hydraulic oil in machines
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	62661
Site Name:	Rohner Machinery Sales, Inc.
Violation Date:	04-20-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 04/20/2016. update site map to include exit south west
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-17-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-02-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Permission to walk facility by Christopher Rohner/President CEO. No changes in inventory. No violations. Noted that the Fed Haz categories need to be updated on next submittal
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-20-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update contacts, update storage container, state for propane. update site map to show southwest exit. include machine tanks in inventory. include cutting oil and all waste oil/waste coolant
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	62661
Facility Name:	Rohner Machinery Sales, Inc.
Env Int Type Code:	HWG
Program ID:	10501084
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860890
Longitude:	-117.887310

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Kathrin Adler
Entity Title:	Admin. Assistant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 441-1527

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Kathrin Adler
Entity Title:	Not reported
Affiliation Address:	Not reported

ROHNER MACHINERY SALES, INC. (Continued) **S113460501**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Peter E. Rohner
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 441-1527
Affiliation Type Desc:	Parent Corporation
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Rohner Machinery Sales, Inc.
Entity Title:	Not reported
Affiliation Address:	2430 Cypress Way
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 441-1527

W158 **AES ELECTRONICS RECYCLING INC** **RCRA NonGen / NLR** **1024827823**
NE **717 S STATE COLLEGE BLVD STE C** **CAL000358363**
1/8-1/4 **FULLERTON, CA 92831**
0.128 mi.
674 ft. **Site 1 of 8 in cluster W**

Relative:
Higher

Actual:
196 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/02/2010
Facility name:	AES ELECTRONICS RECYCLING INC
Facility address:	717 S STATE COLLEGE BLVD STE C FULLERTON, CA 92831-5119
EPA ID:	CAL000358363
Mailing address:	707-K S STATE COLLEGE BLVD FULLERTON, CA 92831-0000
Contact:	MARIO ZUNIGA
Contact address:	707-K S STATE COLLEGE BLV FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-253-3388
Contact email:	MARIO@AESRECYCLING.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	AES ELECTRONICS RECYCLING INC.
Owner/operator address:	707-K S STATE COLLEGE BLVD FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-253-3388
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MARIO ZUNIGA
Owner/operator address:	707-K S STATE COLLEGE BLV FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-253-3388
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No

AES ELECTRONICS RECYCLING INC (Continued) **1024827823**

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

Violation Status: No violations found

W159 **ADS GOLD INC** **RCRA NonGen / NLR** **1000116076**
NE **717J S STATE COLLEGE BLVD** **CAD981446636**
1/8-1/4 **FULLERTON, CA 92831**
0.128 mi.
674 ft. **Site 2 of 8 in cluster W**

Relative: **Higher**

Actual: **196 ft.**

RCRA NonGen / NLR:

Date form received by agency:	06/11/2001
Facility name:	ADS GOLD INC
Facility address:	717J S STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAD981446636
Mailing address:	1431 N DAILY ANAHEIM, CA 92806
Contact:	PAT LOPEZ
Contact address:	3843 E EAGLE DR ANAHEIM, CA 92807
Contact country:	US
Contact telephone:	714-680-4804
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

ADS GOLD INC (Continued) **1000116076**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ADS GOLD INC
Classification: Small Quantity Generator

Date form received by agency: 04/13/1990
Site name: ADS GOLD
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

X160 **ALL BANN ENTERPRISES** **RCRA-SQG** **1000103933**
East **1220 BURT PLACE** **FINDS** **CAD982024192**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.130 mi. **CA HAZNET**
687 ft. **Site 1 of 9 in cluster X**

Relative: Higher
Actual: 194 ft.

RCRA-SQG:
Date form received by agency: 08/14/1987
Facility name: ALL BANN ENTERPRISES
Facility address: 1220 BURT PLACE
FULLERTON, CA 92831
EPA ID: CAD982024192
Contact: ENVIRONMENTAL MANAGER
Contact address: 1220 BURT PLACE
FULLERTON, CA 92631
Contact country: US

ALL BANN ENTERPRISES (Continued) **1000103933**

Contact telephone: 714-630-7711
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

ALL BANN ENTERPRISES (Continued) **1000103933**

FINDS:

Registry ID: 110006476508

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

HAZARDOUS AIR POLLUTANT MAJOR

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

ECHO:

Envid:	1000103933
Registry ID:	110006476508
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006476508

HAZNET:

Name:	ALL BANN ENTERPRISES
Address:	1220 BURT PLACE
City,State,Zip:	FULLERTON, CA 926310000
Year:	1995
GEPAID:	CAD982024192
Contact:	UNDELIVERABLE PER 95 FEES FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1220 BURT PL
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Orange
TSD EPA ID:	CAD050806850
TSD County:	Los Angeles
Tons:	0.834
CA Waste Code:	711-Liquids with cyanides >= 1,000 Mg./L
Method:	H01-Transfer Station
Facility County:	Orange

Name:	ALL BANN ENTERPRISES
Address:	1220 BURT PLACE
City,State,Zip:	FULLERTON, CA 926310000
Year:	1995
GEPAID:	CAD982024192
Contact:	UNDELIVERABLE PER 95 FEES FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1220 BURT PL
Mailing City,St,Zip:	FULLERTON, CA 926310000
Gen County:	Orange
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Tons:	1.1467

ALL BANN ENTERPRISES (Continued) **1000103933**

CA Waste Code: 131-Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Method: R01-Recycler
Facility County: Orange

Name: ALL BANN ENTERPRISES
Address: 1220 BURT PLACE
City,State,Zip: FULLERTON, CA 926310000
Year: 1994
GEPAID: CAD982024192
Contact: UNDELIVERABLE PER 95 FEES FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1220 BURT PL
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.5838
CA Waste Code: 792-Liquids with pH <= 2 with metals
Method: T01-Treatment, Tank
Facility County: Orange

Name: ALL BANN ENTERPRISES
Address: 1220 BURT PLACE
City,State,Zip: FULLERTON, CA 926310000
Year: 1994
GEPAID: CAD982024192
Contact: UNDELIVERABLE PER 95 FEES FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1220 BURT PL
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.5421
CA Waste Code: 121-Alkaline solution (pH >= 12.5) with metals
Method: T01-Treatment, Tank
Facility County: Orange

Name: ALL BANN ENTERPRISES
Address: 1220 BURT PLACE
City,State,Zip: FULLERTON, CA 926310000
Year: 1994
GEPAID: CAD982024192
Contact: UNDELIVERABLE PER 95 FEES FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1220 BURT PL
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.3961
CA Waste Code: 131-Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Method: T01-Treatment, Tank
Facility County: Orange

ALL BANN ENTERPRISES (Continued) **1000103933**

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

X161 **CONCRETE SOLUTIONS & SUPPLY** **RCRA NonGen / NLR** **1024821564**
East **1220 BURT PL** **CAL000337706**
1/8-1/4 **FULLERTON, CA 92831**
0.130 mi.
687 ft. **Site 2 of 9 in cluster X**

Relative:
Higher

Actual:
194 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/04/2008
Facility name:	CONCRETE SOLUTIONS & SUPPLY
Facility address:	1220 BURT PL FULLERTON, CA 92831-5147
EPA ID:	CAL000337706
Mailing address:	1090 LAWRENCE DR #103 NEWBURY PARK, CA 91320-0000
Contact:	ALTON ANDERSON
Contact address:	1220 BURT PL FULLERTON, CA 92831-5147
Contact country:	Not reported
Contact telephone:	805-214-3500
Contact email:	JEN@CSANDSUPPLY.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONCRETE SOLUTIONS & SUPPLY
Owner/operator address:	2626 LAVERY CT STE 304 NEWBURY PARK, CA 91320
Owner/operator country:	Not reported
Owner/operator telephone:	805-214-3500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ALTON ANDERSON
Owner/operator address:	1220 BURT PL FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	805-214-3500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

CONCRETE SOLUTIONS & SUPPLY (Continued) **1024821564**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

X162 **CONCRETE SOLUTIONS & SUPPLY** **CA CERS HAZ WASTE** **S113154446**
East **1220 BURT PL** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.130 mi.
687 ft. **Site 3 of 9 in cluster X**

Relative: **Higher**
Actual: **194 ft.**

CERS HAZ WASTE:

Site ID:	411053
CERS ID:	10564174
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	411053
Site Name:	CONCRETE SOLUTIONS & SUPPLY
Violation Date:	11-29-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 02/02/2018.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	411053
Site Name:	CONCRETE SOLUTIONS & SUPPLY
Violation Date:	11-29-2017
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 02/02/2018. verify phone numbers as they did not transfer correctly
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	411053
Site Name:	CONCRETE SOLUTIONS & SUPPLY
Violation Date:	01-19-2016
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/07/2016. certify electronically
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 11-29-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/02/2018. update all quantities on waste oil & propane
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 07-19-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/19/2018. Observed one 55 gallon drum of waste oil and two 55 gallon drums of waste grease to be missing required labeling elements. Labels were completed during inspection, violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 06-16-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: SITE MAP IS INCOMPLETE OR INSUFFICIENT
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Michael (sales rep) and met with owner Alton. business was in E-submit portal and was transferred to CERS 11/2016. Business shall sign up for a username password, update erp via cers template, update qty on propane and waste oil and verify phone numbers as they did not transfer correctly.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	certify inventory electronically
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-19-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility reported 7 employees
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	411053
Site Name:	CONCRETE SOLUTIONS & SUPPLY
Site Address:	1220 BURT PL
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	06-16-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	411053
Facility Name:	CONCRETE SOLUTIONS & SUPPLY
Env Int Type Code:	HMBP
Program ID:	10564174
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860450
Longitude:	-117.887390

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	NANCY ALLEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CONCRETE SOLUTIONS & SUPPLY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ALTON ANDERSON
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	NANCY ALLEN
Entity Title:	OFFICE ADMIN
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CONCERET SOLUTIONS & SUPPLY
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARK
Affiliation State:	CA

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Affiliation Country: United States
Affiliation Zip: 91320
Affiliation Phone: (805) 214-3500

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Operator
Entity Name: CONCRETE SOLUTIONS AND SUPPLY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (805) 214-3500

HAZNET:
Name: CONCRETE SOLUTIONS & SUPPLY
Address: 1220 BURT PL
City,State,Zip: FULLERTON, CA 928315147
Year: 2011
GEPAID: CAL000337706
Contact: SCOTT WYATT OPERATIONS MGR.
Telephone: 7145259033
Mailing Name: Not reported
Mailing Address: 1090 LAWRENCE DR #103
Mailing City,St,Zip: NEWBURY PARK, CA 913200000
Gen County: Orange
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 0.19
CA Waste Code: 221-Waste oil and mixed oil
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: CONCRETE SOLUTIONS & SUPPLY
Address: 1220 BURT PL
City,State,Zip: FULLERTON, CA 928315147
Year: 2009
GEPAID: CAL000337706
Contact: SCOTT WYATT OPERATIONS MGR.
Telephone: 7145259033
Mailing Name: Not reported
Mailing Address: 1090 LAWRENCE DR #103
Mailing City,St,Zip: NEWBURY PARK, CA 913200000
Gen County: Orange
TSD EPA ID: TXD077603371

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

TSD County: 99
Tons: 0.2
CA Waste Code: 221-Waste oil and mixed oil
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: CONCRETE SOLUTIONS & SUPPLY
Address: 1220 BURT PL
City,State,Zip: FULLERTON, CA 928315147
Year: 2008
GEPAID: CAL000337706
Contact: SCOTT WYATT OPERATIONS MGR.
Telephone: 7145259033
Mailing Name: Not reported
Mailing Address: 1090 LAWRENCE DR #103
Mailing City,St,Zip: NEWBURY PARK, CA 913200000
Gen County: Orange
TSD EPA ID: TXD077603371
TSD County: 99
Tons: 0.175
CA Waste Code: 221-Waste oil and mixed oil
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

CERS:
Name: ALL-BANN ENTER INC
Address: 1220 BURT PLACE
City,State,Zip: FULLERTON, CA 92831-5147
Site ID: 450491
CERS ID: 110006476508
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 1220 BURT PLACE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: CONCRETE SOLUTIONS & SUPPLY
Address: 1220 BURT PL
City,State,Zip: FULLERTON, CA 92831
Site ID: 411053
CERS ID: 10564174
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 11-29-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 02/02/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 11-29-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/02/2018. verify phone numbers as they did not transfer correctly
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 01-19-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/07/2016. certify electronically
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 11-29-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/02/2018. update all quantities on waste oil & propane
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 07-19-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/19/2018. Observed one 55 gallon drum of waste oil and two 55 gallon drums of waste grease to be missing required labeling elements. Labels were completed during inspection, violation corrected on site.

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411053
Site Name: CONCRETE SOLUTIONS & SUPPLY
Violation Date: 06-16-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: SITE MAP IS INCOMPLETE OR INSUFFICIENT
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Walked facility with Michael (sales rep) and met with owner Alton. business was in E-submit portal and was transferred to CERS 11/2016. Business shall sign up for a username password, update erp via cers template, update qty on propane and waste oil and verify phone numbers as they did not transfer correctly.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: certify inventory electronically
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility reported 7 employees
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Enforcement Action:

Site ID:	411053
Site Name:	CONCRETE SOLUTIONS & SUPPLY
Site Address:	1220 BURT PL
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	06-16-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	411053
Facility Name:	CONCRETE SOLUTIONS & SUPPLY
Env Int Type Code:	HMBP
Program ID:	10564174
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860450
Longitude:	-117.887390

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	NANCY ALLEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CONCRETE SOLUTIONS & SUPPLY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ALTON ANDERSON
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address

CONCRETE SOLUTIONS & SUPPLY (Continued) **S113154446**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91320
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	NANCY ALLEN
Entity Title:	OFFICE ADMIN
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CONCERET SOLUTIONS & SUPPLY
Entity Title:	Not reported
Affiliation Address:	2626 LAVERY COURT #301
Affiliation City:	NEWBURY PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91320
Affiliation Phone:	(805) 214-3500
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Operator
Entity Name:	CONCRETE SOLUTIONS AND SUPPLY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(805) 214-3500

W163 **PERFECT COAT INC** **RCRA-LQG** **1010313841**
NE **707 S STATE COLLEGE BLVD** **CAR000178723**
1/8-1/4 **FULLERTON, CA 92831**
0.137 mi.
722 ft. **Site 3 of 8 in cluster W**

Relative:
Higher

Actual:
197 ft.

RCRA-LQG:

Date form received by agency:	10/23/2006
Facility name:	PERFECT COAT INC
Facility address:	707 S STATE COLLEGE BLVD UNIT D FULLERTON, CA 92831
EPA ID:	CAR000178723
Mailing address:	PO BOX 6722 FULLERTON, CA 92834
Contact:	SANDY L MUHAR
Contact address:	PO BOX 6722 FULLERTON, CA 92834
Contact country:	US
Contact telephone:	714-813-4476
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PERFECT COAT INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2004
Owner/Op end date:	Not reported

Owner/operator name:	SANDRA MUHAR
Owner/operator address:	20009 ILUSO AVE WALNUT, CA 91789
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

PERFECT COAT INC (Continued) **1010313841**

Owner/Operator Type: Owner
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

W164 **ACS PROGRAMMING** **RCRA NonGen / NLR** **1024838246**
NE **707 S STATE COLLEGE BLVD STE J** **CAL000384835**
1/8-1/4 **FULLERTON, CA 92831**
0.137 mi.
722 ft. **Site 4 of 8 in cluster W**

Relative:
Higher

Actual:
197 ft.

RCRA NonGen / NLR:
Date form received by agency: 04/22/2013
Facility name: ACS PROGRAMMING
Facility address: 707 S STATE COLLEGE BLVD STE J
FULLERTON, CA 92831-5120
EPA ID: CAL000384835
Contact: TIBOR ACS
Contact address: 707 S STATE COLLEGE BLVD STE J
FULLERTON, CA 92831
Contact country: Not reported
Contact telephone: 714-447-4544
Contact email: ACSPROGRAMMING@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: TIBOR ACS
Owner/operator address: 707 S STATE COLLEGE BLVD STE J
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-447-4544
Owner/operator email: Not reported

ACS PROGRAMMING (Continued) **1024838246**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TIBOR ACS
Owner/operator address: 707 S STATE COLLEGE BLVD STE J
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-447-4544
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

Y165 **ARNOLD ENGINEERING** **CA RESPONSE** **S117038690**
WSW **1551 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.141 mi.
747 ft. **Site 1 of 7 in cluster Y**

Relative: RESPONSE:
Lower
Name: ARNOLD ENGINEERING
Actual: Address: 1551 EAST ORANGETHORPE AVENUE
181 ft. City,State,Zip: FULLERTON, CA 92831
Facility ID: 60002048
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 8 - Santa Ana
Lead Agency Description: RWQCB 8 - Santa Ana
Project Manager: Daniel Cordero
Supervisor: Eileen Mananian

ARNOLD ENGINEERING (Continued) **S117038690**

Division Branch:	Cleanup Cypress
Site Code:	401683
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Refer: RWQCB
Status Date:	08/08/2018
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86115
Longitude:	-117.9008
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401683
Alias Type:	Project Code (Site Code)
Alias Name:	60002048
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/21/2017
Comments:	EPA Decision

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/24/2017
Comments:	The deliverable was created to upload the EPA PA report. DTSC will be reviewing the PA to determine if further work is required at the facility.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Name:	ARNOLD ENGINEERING

ARNOLD ENGINEERING (Continued) **S117038690**

Address:	1551 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002048
Status:	Refer: RWQCB
Status Date:	08/08/2018
Site Code:	401683
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.25
NPL:	NO
Regulatory Agencies:	SMBRP, RWQCB 8 - Santa Ana
Lead Agency:	RWQCB 8 - Santa Ana
Program Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.86115
Longitude:	-117.9008
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401683
Alias Type:	Project Code (Site Code)
Alias Name:	60002048
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/21/2017
Comments:	EPA Decision

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/24/2017
Comments:	The deliverable was created to upload the EPA PA report. DTSC will be reviewing the PA to determine if further work is required at the facility.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported

ARNOLD ENGINEERING (Continued) **S117038690**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS:

Name:	ARNOLD ENGINEERING
Address:	1551 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	425198
CERS ID:	60002048
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	DANIEL CORDERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	CYPRESS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	EILEEN MANANIAN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Y166 **COUNTRY AFFAIRE, INC** **CA ENVIROSTOR** **U001577068**
WSW **1551 E ORANGETHORPE AVE** **CA CPS-SLIC** **N/A**
1/8-1/4 **FULLERTON, CA 92634** **CA CERS HAZ WASTE**
0.141 mi. **CA HIST UST**
747 ft. **Site 2 of 7 in cluster Y** **CA Orange Co. Industrial Site**
CA EMI
Relative: **CA HAZNET**
Lower **CA CERS**

Actual:
181 ft.

ENVIROSTOR:

Name:	FULLERTON BUSINESS PARK-NORTH
Address:	1551 ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92833
Facility ID:	60000728
Status:	Refer: 1248 Local Agency
Status Date:	07/24/2007
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.85986
Longitude: -117.9547
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 60000728
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 8:
Name: FULLERTON BUSINESS PARK
Address: 1551 ORANGETHORPE
City: FULLERTON
Type: Soil and Groundwater
Facility Status: Closed
Staff: MGC
Substance: PCE, TCE
Lead Agency: Regional Board
Location Code: F-6
Thomas Bros Code: Not reported

CERS HAZ WASTE:
Site ID: 411501
CERS ID: 10580113
CERS Description: Hazardous Waste Onsite Treatment

Violations:

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-04-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/12/2015. Facility must re-submit chemical inventory online within 30 days.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/05/2017. FACILITY SHALL ADD LPG TO INVENTORY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/17/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 03-13-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/17/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/05/2017. SITE MAP SHALL INCLUDE HAZARDOUS MATERIALS/WASTE STORAGE LOCATION(S), EVACUATION STAGING AREA, AND ADJACENT STREETS RELATIVE TO FACILITY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 07-14-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Not reported
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory online within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 12-21-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Coordinates:
Site ID: 411501
Facility Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Env Int Type Code: HMBP
Program ID: 10580113
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.861160
Longitude: -117.900830

Affiliation:
Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: JOHN WALL

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Entity Title:	RISK MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	International Window Corporation/Universal Molding and Extrusion
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 477-4032
Affiliation Type Desc:	Parent Corporation
Entity Name:	UNIVERSAL MOLDING COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	JOHN WALL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Catherine Tatalovich
Entity Title:	Not reported
Affiliation Address:	1551 E Organgethorpe
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1551 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation Type Desc: Identification Signer
Entity Name: John Wall
Entity Title: Risk Management
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: UMC ACQUISITION CORPORATION
Entity Title: Not reported
Affiliation Address: 1551 E Orangethorpe Ave., Fullerton CA 92831
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (562) 940-0300

Site ID: 411501
CERS ID: 10580113
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-04-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/12/2015. Facility must re-submit chemical inventory online within 30 days.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/05/2017. FACILITY SHALL ADD LPG TO

COUNTRY AFFAIRE, INC (Continued) **U001577068**

	INVENTORY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 07/17/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	03-13-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/17/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 12/05/2017. SITE MAP SHALL INCLUDE HAZARDOUS MATERIALS/WASTE STORAGE LOCATION(S), EVACUATION STAGING AREA, AND ADJACENT STREETS RELATIVE TO FACILITY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 07-14-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Not reported
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory online within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Site Zip: 92831
Enf Action Date: 03-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 12-21-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Coordinates:
Site ID: 411501
Facility Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Env Int Type Code: HMBP
Program ID: 10580113
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.861160
Longitude: -117.900830

Affiliation:
Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: JOHN WALL
Entity Title: RISK MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: International Window Corporation/Universal Molding and Extrusion
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 477-4032

Affiliation Type Desc: Parent Corporation
Entity Name: UNIVERSAL MOLDING COMPANY
Entity Title: Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	JOHN WALL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Catherine Tatalovich
Entity Title:	Not reported
Affiliation Address:	1551 E Organgethorpe
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1551 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	John Wall
Entity Title:	Risk Management
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation Type Desc:	Legal Owner
Entity Name:	UMC ACQUISITION CORPORATION
Entity Title:	Not reported
Affiliation Address:	1551 E Orangethorpe Ave., Fullerton CA 92831
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(562) 940-0300
Site ID:	411501
CERS ID:	10580113
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-04-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 08/12/2015. Facility must re-submit chemical inventory online within 30 days.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/05/2017. FACILITY SHALL ADD LPG TO INVENTORY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 07/17/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	03-13-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/17/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 12/05/2017. SITE MAP SHALL INCLUDE HAZARDOUS MATERIALS/WASTE STORAGE LOCATION(S), EVACUATION STAGING AREA, AND ADJACENT STREETS RELATIVE TO FACILITY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	07-14-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Not reported
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility must re-submit chemical inventory online within 30 days.

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 12-21-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Coordinates:

Site ID:	411501
Facility Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Env Int Type Code:	HMBP
Program ID:	10580113
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.861160
Longitude:	-117.900830

Affiliation:

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	JOHN WALL
Entity Title:	RISK MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	International Window Corporation/Universal Molding and Extrusion
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 477-4032

Affiliation Type Desc:	Parent Corporation
Entity Name:	UNIVERSAL MOLDING COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	JOHN WALL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Catherine Tatalovich
Entity Title:	Not reported
Affiliation Address:	1551 E Organgethorpe
Affiliation City:	Fullerton

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1551 E ORANGETHORPE AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Wall
Entity Title: Risk Management
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: UMC ACQUISITION CORPORATION
Entity Title: Not reported
Affiliation Address: 1551 E Orangethorpe Ave., Fullerton CA 92831
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (562) 940-0300

HIST UST:
Name: ARNOLD ENG
Address: 1551 EAST ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
File Number: 0002E9FA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9FA.pdf
Region: STATE
Facility ID: 00000048147
Facility Type: Other
Other Type: CHEM MILLING
Contact Name: DON FARMER

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Telephone:	7148711560
Owner Name:	INTEGRATED SPECIALTIES, INC.
Owner Address:	1551 EAST ORANGETHORPE AVE.
Owner City,St,Zip:	FULLERTON, CA 92634
Total Tanks:	0001
Tank Num:	001
Container Num:	CLARIFIER
Year Installed:	1974
Tank Capacity:	00002500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3"
Leak Detection:	Visual

Click here for Geo Tracker PDF:

Orange Co. Industrial Site:

Name:	FULLERTON BUSNESS PARK-NORTH
Address:	1551 ORANGETHORP E AVE
City,State,Zip:	FULLERTON, CA 92833
Case ID:	07IC015
Record ID:	RO0003444
Current Status:	CLOSED 8/26/2016
Closure Type:	Referred to Department of Toxic Substance Control
Released Chemical:	PERCHLOROETHYLENE; TRICHLOROETHYLENE; SOLVENTS- HALOGENATED
Name:	FULLERTON BUSINESS PARK NORTH
Address:	1551 E ORANGETHORP E AVE
City,State,Zip:	FULLERTON, CA 92631
Case ID:	94IC029
Record ID:	RO0000476
Current Status:	CLOSED 12/18/1995
Closure Type:	Closure certification issued
Released Chemical:	PERCHLOROETHYLENE

EMI:

Name:	JAMES GILE & CO INC,WOODMILL P
Address:	1551 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	81750
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Name:	COUNTRY AFFAIRE, INC
Address:	1551 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	COUNTRY AFFAIRE, INC
Address:	1551 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	COUNTRY AFFAIRE, INC
Address:	1551 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	103864
Air District Name:	SC
SIC Code:	2519
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12
Reactive Organic Gases Tons/Yr: 12
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12
Reactive Organic Gases Tons/Yr: 12
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 8

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7.7442
Reactive Organic Gases Tons/Yr: 7.69
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.2284
Reactive Organic Gases Tons/Yr: 4.17723636
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0553
Part. Matter 10 Micrometers and Smllr Tons/Yr:.053088

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.509151837230488915
Reactive Organic Gases Tons/Yr: 1.491
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .272
Part. Matter 10 Micrometers and Smllr Tons/Yr:.26112

Name: COUNTRY AFFAIRE, INC
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92634
Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 103864
Air District Name: SC
SIC Code: 2591
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.509151837230488915
Reactive Organic Gases Tons/Yr: 1.491
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .272
Part. Matter 10 Micrometers and Smllr Tons/Yr:.26112

HAZNET:
Name: UNIVERSAL MOLDING CO
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315229
Year: 2017
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 5.0957
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: UNIVERSAL MOLDING CO
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315229
Year: 2017
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: IND000646943
TSD County: 99
Tons: 4.3655
CA Waste Code: 352-Other organic solids
Method: H020-Solvents Recovery
Facility County: Orange

Name: UNIVERSAL MOLDING CO
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315229
Year: 2016
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.7
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: UNIVERSAL MOLDING CO
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315229
Year: 2015
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 1.6856
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: UNIVERSAL MOLDING CO
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 928315229
Year: 2014
GEPAID: CAL000373262
Contact: RAUL MARTIN
Telephone: 5629286411
Mailing Name: Not reported
Mailing Address: 9151 IMPERIAL HWY
Mailing City,St,Zip: DOWNEY, CA 902422808
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 1.6856
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

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

CERS:
Name: COUNTRY AFFAIR INC
Address: 1551 EAST ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831-5229
Site ID: 462689
CERS ID: 110001159077
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Address: 1551 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 411501
CERS ID: 10580113
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-04-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/12/2015. Facility must re-submit chemical

COUNTRY AFFAIRE, INC (Continued) **U001577068**

	inventory online within 30 days.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/05/2017. FACILITY SHALL ADD LPG TO INVENTORY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 07/17/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	03-13-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411501
Site Name:	INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date:	06-15-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/17/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 06-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/05/2017. SITE MAP SHALL INCLUDE HAZARDOUS MATERIALS/WASTE STORAGE LOCATION(S), EVACUATION STAGING AREA, AND ADJACENT STREETS RELATIVE TO FACILITY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Violation Date: 07-14-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Not reported
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory online within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility must re-submit chemical inventory within 30 days.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Eval Date: 06-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-13-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 411501
Site Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Site Address: 1551 E ORANGETHORPE AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 12-21-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Coordinates:
Site ID: 411501
Facility Name: INTERNATIONAL WINDOW CORPORATION/UNIVERSAL
Env Int Type Code: HMBP
Program ID: 10580113
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.861160
Longitude: -117.900830

Affiliation:
Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: JOHN WALL
Entity Title: RISK MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation Type Desc:	Operator
Entity Name:	International Window Corporation/Universal Molding and Extrusion
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 477-4032

Affiliation Type Desc:	Parent Corporation
Entity Name:	UNIVERSAL MOLDING COMPANY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	JOHN WALL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Catherine Tatalovich
Entity Title:	Not reported
Affiliation Address:	1551 E Organgethorpe
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1551 E ORANGETHORPE AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Wall
Entity Title:	Risk Management
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

COUNTRY AFFAIRE, INC (Continued) **U001577068**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	UMC ACQUISITION CORPORATION
Entity Title:	Not reported
Affiliation Address:	1551 E Orangethorpe Ave., Fullerton CA 92831
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(562) 940-0300

Y167 **UNIVERSAL MOLDING COMPANY** **RCRA-LQG** **1024877174**
WSW **1551 E ORANGETHORPE AVE** **CAR000287359**
1/8-1/4 **FULLERTON, CA 92831**
0.141 mi.
747 ft. **Site 3 of 7 in cluster Y**

Relative: **Lower**

Actual: **181 ft.**

RCRA-LQG:

Date form received by agency:	08/22/2018
Facility name:	UNIVERSAL MOLDING COMPANY
Facility address:	1551 E ORANGETHORPE AVE FULLERTON, CA 92831
EPA ID:	CAR000287359
Mailing address:	E ORANGETHORPE AVE FULLERTON, CA 92831
Contact:	ROSS MONTOYA
Contact address:	E ORANGETHORPE AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	562-940-0300
Contact email:	ROSSM@UMEXTRUDE.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

UNIVERSAL MOLDING COMPANY (Continued) **1024877174**

Owner/Operator Summary:

Owner/operator name:	UNIVERSAL MOLDING COMPANY
Owner/operator address:	E ORANGETHORPE AVE FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	562-928-6411
Owner/operator email:	ROSSM@UMEXTRUDE.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/03/2011
Owner/Op end date:	Not reported

Owner/operator name:	UNIVERSAL MOLDING COMPANY
Owner/operator address:	IMPERIAL HWY DOWNEY, CA 90242
Owner/operator country:	US
Owner/operator telephone:	562-940-0300
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/03/2011
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code:	171
. Waste name:	Metal sludge (see 121)

. Waste code:	352
. Waste name:	Other organic solids

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D006

UNIVERSAL MOLDING COMPANY (Continued) **1024877174**

. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

Y168 **ARNOLD ENGINEERING/UNIVERSAL MOLDING** **SEMS** **1018148637**
WSW **1551 EAST ORANGETHORPE AVE** **CAN000900306**
1/8-1/4 **FULLERTON, CA 92831**
0.141 mi.
747 ft. **Site 4 of 7 in cluster Y**

Relative: **Lower**
Actual: **181 ft.**

SEMS:
Site ID: 0900306
EPA ID: CAN000900306
Cong District: Not reported
FIPS Code: 06059
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Status Not Specified

SEMS Detail:
Region: 09
Site ID: 0900306
EPA ID: CAN000900306
Site Name: ARNOLD ENGINEERING/UNIVERSAL MOLDING
NPL: N
FF: N
OU: 00
Action Code: PA

ARNOLD ENGINEERING/UNIVERSAL MOLDING (Continued) **1018148637**

Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900306
EPA ID:	CAN000900306
Site Name:	ARNOLD ENGINEERING/UNIVERSAL MOLDING
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	5/27/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Y169 **ORANGE COUNTY NORTH BASIN - FULLERTON BUSINESS PAR** **CA CPS-SLIC** **S121475974**
WSW **1551 EAST ORANGETHORPE AVENUE** **CA CERS** **N/A**
1/8-1/4 **FULLERTON, CA**
0.141 mi.
747 ft. **Site 5 of 7 in cluster Y**

Relative: **Lower**
Actual: **181 ft.**

CPS-SLIC:

Name:	ORANGE COUNTY NORTH BASIN - FULLERTON BUSINESS PARK
Address:	1551 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	06/29/2017
Global Id:	SLT8R2213999
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	94IC29
Latitude:	33.8609781998802
Longitude:	-117.90082960846
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported
RB Case Number:	SLT8R221
File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Chromium, Naphthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Orange County Lead site

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	ORANGE COUNTY NORTH BASIN - FULLERTON BUSINESS PARK
Address:	1551 EAST ORANGETHORPE AVENUE

ORANGE COUNTY NORTH BASIN - FULLERTON BUSINESS PARK (Continued) **S121475974**

City,State,Zip: FULLERTON, CA
Site ID: 256995
CERS ID: SLT8R2213999
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CHAD NISHIDA - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street #500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823252

Y170 **UNIVERSAL MOLDING CO** **RCRA-SQG** **1000333601**
WSW **1551 E ORANGETHORPE AVE** **FINDS** **CAT000624668**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.141 mi.
747 ft. **Site 6 of 7 in cluster Y**

Relative: **Lower**

Actual: **181 ft.**

RCRA-SQG:
Date form received by agency: 03/19/2012
Facility name: UNIVERSAL MOLDING CO
Facility address: 1551 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAT000624668
Mailing address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Contact: JOHN WALL
Contact address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Contact country: US
Contact telephone: 562-686-0529
Contact email: JRWALL2011@GMAIL.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ARNOLD MAGNETICS & ELECTRONICS
Owner/operator address: PO BOX 3220
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-871-1560
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

UNIVERSAL MOLDING CO (Continued) **1000333601**

Owner/operator name: UNIVERSAL MOLDING CO
Owner/operator address: 9151 E IMPERIAL HWY
DOWNEY, CA 90241
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2011
Owner/Op end date: Not reported

Owner/operator name: UNIVERSAL MOLDING CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2011
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: FULLERTON NORTH PARTNERS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: FULLERTON NORTH PARTNERS
Classification: Small Quantity Generator

Date form received by agency: 04/08/1993
Site name: FULLERTON NORTH PARTNERS
Classification: Large Quantity Generator

UNIVERSAL MOLDING CO (Continued) **1000333601**

Hazardous Waste Summary:

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

FINDS:

Registry ID: 110009555169

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

UNIVERSAL MOLDING CO (Continued) **1000333601**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000333601
Registry ID: 110009555169
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009555169

Y171 **UNIVERSAL MOLDING CO** **RCRA-LQG** **1024833676**
WSW **1551 E ORANGETHORPE AVE** **CAL000373262**
1/8-1/4 **FULLERTON, CA 92831**
0.141 mi.
747 ft. **Site 7 of 7 in cluster Y**

Relative:
Lower

Actual:
181 ft.

RCRA-LQG:
Date form received by agency: 10/16/2018
Facility name: UNIVERSAL MOLDING CO
Facility address: 1551 E ORANGETHORPE AVE
FULLERTON, CA 92831-5229
EPA ID: CAL000373262
Mailing address: E ORANGETHORPE AVE
FULLERTON, CA 92831-5229
Contact: ROSS MONTOYA
Contact address: E ORANGETHORPE AVE
FULLERTON, CA 92831-5229
Contact country: US
Contact telephone: 562-940-0300
Contact email: ROSSM@UMEXTRUDE.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: UNIVERSAL MOLDING COMPANY
Owner/operator address: E ORANGETHORPE AVE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 562-928-6411
Owner/operator email: ROSSM@UMEXTRUDE.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

UNIVERSAL MOLDING CO (Continued) **1024833676**

Owner/Operator Type: Operator
Owner/Op start date: 07/03/2011
Owner/Op end date: Not reported

Owner/operator name: UNIVERSAL MOLDING COMPANY
Owner/operator address: IMPERIAL HWY
DOWNEY, CA 90242
Owner/operator country: US
Owner/operator telephone: 562-940-0300
Owner/operator email: ROSSM@UMEXTRUDE.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/03/2011
Owner/Op end date: Not reported

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

Hazardous Waste Summary:

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 352
. Waste name: Other organic solids

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

UNIVERSAL MOLDING CO (Continued) **1024833676**

NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

W172 **JARREAU SIGNS** **CA CERS HAZ WASTE** **S113167253**
NE **699 S STATE COLLEGE BLVD #I** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CERS**
0.144 mi.
762 ft. **Site 5 of 8 in cluster W**

Relative: Higher
Actual: 197 ft.

CERS HAZ WASTE:
Site ID: 438227
CERS ID: 10763419
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 438227
Site Name: KT Tech, Inc.
Violation Date: 05-08-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/11/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation issued.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

JARREAU SIGNS (Continued) **S113167253**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Eddie Hwang
Entity Title:	Not reported
Affiliation Address:	699 S State College Blvd Ste A
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	699 S State College Blvd Ste A
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Tai Kim
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 743-7957

Affiliation Type Desc:	Document Preparer
Entity Name:	Tai Kim
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

JARREAU SIGNS (Continued) **S113167253**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	699 S State College Blvd Ste A
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 743-7957

HAZNET:

Name:	JARREAU SIGNS
Address:	699 S STATE COLLEGE BLVD STE I
City,State,Zip:	FULLERTON, CA 928315135
Year:	2001
GEPAID:	CAL922045947
Contact:	JOE JARREAU
Telephone:	Not reported
Mailing Name:	Not reported
Mailing Address:	699 S STATE COLLEGE BLVD STE I
Mailing City,St,Zip:	FULLERTON, CA 928315135
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Tons:	0.0332
CA Waste Code:	741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method:	H01-Transfer Station
Facility County:	Orange
Name:	JARREAU SIGNS
Address:	699 S STATE COLLEGE BLVD #I
City,State,Zip:	FULLERTON, CA 926310000
Year:	2000
GEPAID:	CAL922045947
Contact:	JOSEPH JARREAU OWNER-OPERATOR
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	699 S STATE COLLEGE BLVD STE I
Mailing City,St,Zip:	FULLERTON, CA 928315135
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange

JARREAU SIGNS (Continued) **S113167253**

Tons: 0.0166
CA Waste Code: 741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method: H01-Transfer Station
Facility County: Orange

CERS:
Name: KT TECH, INC.
Address: 699 S STATE COLLEGE BLVD STE A
City,State,Zip: FULLERTON, CA 92831
Site ID: 438227
CERS ID: 10763419
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 438227
Site Name: KT Tech, Inc.
Violation Date: 05-08-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/11/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation issued.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Eddie Hwang
Entity Title: Not reported
Affiliation Address: 699 S State College Blvd Ste A
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831

JARREAU SIGNS (Continued) **S113167253**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	699 S State College Blvd Ste A
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Tai Kim
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 743-7957
Affiliation Type Desc:	Document Preparer
Entity Name:	Tai Kim
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	KT Tech, Inc.
Entity Title:	Not reported
Affiliation Address:	699 S State College Blvd Ste A
Affiliation City:	Fullerton

JARREAU SIGNS (Continued) **S113167253**

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 743-7957

X173 **WESTERN TRUCK TRAILER** **RCRA-SQG** **1000354257**
East **2442 CYPRESS WY** **FINDS** **CAD058879958**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.147 mi.
776 ft. **Site 4 of 9 in cluster X**

Relative:
Higher

Actual:
194 ft.

RCRA-SQG:
Date form received by agency: 07/10/1991
Facility name: WESTERN TRUCK TRAILER
Facility address: 2442 CYPRESS WY
FULLERTON, CA 92831
EPA ID: CAD058879958
Contact: RICKETTS JOHN
Contact address: 2442 CYPRESS WY
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-997-1794
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

WESTERN TRUCK TRAILER (Continued) **1000354257**

Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110009531033

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

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

ECHO:
Envid: 1000354257
Registry ID: 110009531033
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009531033

X174 **STARBUCK TRUCK REFINISHING INC** **CA CERS HAZ WASTE** **S104571152**
East **2442 CYPRESS WAY** **CA EMI** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.147 mi.
776 ft. **Site 5 of 9 in cluster X**

Relative:
Higher

Actual:
194 ft.

CERS HAZ WASTE:
Site ID: 412385
CERS ID: 10541815
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 412385
Site Name: STARBUCK TRUCK REFINISHING INC
Violation Date: 01-31-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/02/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412385
Site Name: STARBUCK TRUCK REFINISHING INC
Violation Date: 08-07-2013
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Starbuck Refinishing/Starbuck. The facility repairs and paints trucks and school buses. It is a Small Quantity Generator (SQG). All HWs must be hauled away every 6-9 months. The facility is currently on a semi annual haul away cycle. Manifests reviewed and OK. The clarifier waste has not been pumped out in years. It appears to be full. Once the clarifier is pumped out, retain the HW manifest in order to verify proper disposal. HW drums of waste paint/thinner were stored closed and properly labeled, with the beginning accumulation dates (3-2016). The paint booth filters were tested non hazardous in 2004 and are being disposed to the municipal trash. Facility has a current HMBEP on file with the FFD. Review the on site dumpster. Municipal trash only. No HW. Review the facility perimeter. No evidence of HW disposal.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-07-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: file via esubmit ad to math north arrow fire extinguisher location storm drain location gas shut off nearest hydrant
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-05-2015
Violations Found: No

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Returned OCHCA billing as "no delivery". On site. Spoke to the owner/Starbuck. He does not receive mail at this business. Needs to be mailed to PO Box. Submit RUR with new address.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct a change of ownership inspection. Met with Ed Hassan, manager. Walked throughout the facility. Ed stated that they are not currently doing any body work at this facility. They are thinking about opening up to the public and doing more truck body repair next year, but for now the yard and facility is being used to store tow trucks and spare parts for their other service centers. Ed was informed that once he starts generating hazardous waste to contact me and we will put them into the program.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	certify inventory
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	412385
Site Name:	STARBUCK TRUCK REFINISHING INC
Site Address:	2442 CYPRESS WAY
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-07-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	412385
Facility Name:	STARBUCK TRUCK REFINISHING INC
Env Int Type Code:	HWG
Program ID:	10541815
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.860730
Longitude:	-117.886990

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Property Owner
Entity Name:	MARK HASSAN
Entity Title:	Not reported
Affiliation Address:	11819 Hadley St
Affiliation City:	Whittier
Affiliation State:	Ca
Affiliation Country:	United States
Affiliation Zip:	90601
Affiliation Phone:	(562) 692-3793

Affiliation Type Desc:	Document Preparer
Entity Name:	Pat Garcia
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2442 CYPRESS WAY
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Pat Garcia
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	MARK HASSAN
Entity Title:	Not reported
Affiliation Address:	11819 Hadley St
Affiliation City:	Whittier
Affiliation State:	ca

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Affiliation Country:	United States
Affiliation Zip:	90601
Affiliation Phone:	(562) 692-3793
Affiliation Type Desc:	Environmental Contact
Entity Name:	Ed Hovsepian
Entity Title:	Not reported
Affiliation Address:	11819 Hadley St
Affiliation City:	Whittier
Affiliation State:	cA
Affiliation Country:	Not reported
Affiliation Zip:	90601
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Ed Hovsepian
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(818) 793-3318
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hadley Truck Collision
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

EMI:

Name:	STARBUCK TRUCK RFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STARBUCK TRUCK RFINISHING INC

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STARBUCK TRUCK RFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STARBUCK TRUCK RFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	STARBUCK TRUCK REFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STARBUCK TRUCK REFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	STARBUCK TRUCK REFINISHING INC
Address:	2442 CYPRESS WAY
City,State,Zip:	FULLERTON, CA 928310000
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	48271
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.6549
Reactive Organic Gases Tons/Yr:	4.52
Carbon Monoxide Emissions Tons/Yr:	0

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0668
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.05

Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 928310000
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 48271
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.6013
Reactive Organic Gases Tons/Yr: 2.294602
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0622
Part. Matter 10 Micrometers and Smllr Tons/Yr: .059712

Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831
Year: 2010
County Code: 30
Air Basin: SC
Facility ID: 48271
Air District Name: SC
SIC Code: 9999
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.61964773762526504
Reactive Organic Gases Tons/Yr: 0.61214999999999997
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2.4250000000000001E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.3279999999999999E-2

Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 48271
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

STARBUCK TRUCK REFINISHING INC (Continued) **S104571152**

Total Organic Hydrocarbon Gases Tons/Yr: 2.7928604079
Reactive Organic Gases Tons/Yr: 2.76367
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.10283
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0987168

Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831
Year: 2015
County Code: 30
Air Basin: SC
Facility ID: 48271
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.2713424132
Reactive Organic Gases Tons/Yr: 2.24546
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0827135
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.07940496

Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831
Year: 2016
County Code: 30
Air Basin: SC
Facility ID: 48271
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.9505964965
Reactive Organic Gases Tons/Yr: 2.91
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: 0.10087
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0968352

CERS:
Name: STARBUCK TRUCK REFINISHING INC
Address: 2442 CYPRESS WAY
City,State,Zip: FULLERTON, CA 92831-5100
Site ID: 496099
CERS ID: 110018965155
CERS Description: US EPA Air Emission Inventory System (EIS)

Z175 **BEST LABEL CO INC** **RCRA NonGen / NLR** **1000392604**
SSW **1851 DAWNS WAY** **FINDS** **CAD040516759**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.149 mi. **CA HAZNET**
788 ft. **Site 1 of 5 in cluster Z**

Relative: Lower

Actual: 182 ft.

RCRA NonGen / NLR:

Date form received by agency:	09/05/1995
Facility name:	BEST LABEL CO INC
Facility address:	1851 DAWNS WAY FULLERTON, CA 92831
EPA ID:	CAD040516759
Contact:	STEVEN STARKS
Contact address:	13260 MOORE ST CERRITOS, CA 90701
Contact country:	US
Contact telephone:	310-926-1432
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

BEST LABEL CO INC (Continued) **1000392604**

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

Violation Status: No violations found

FINDS:

Registry ID: 110009529938

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

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

ECHO:
Envid: 1000392604
Registry ID: 110009529938
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009529938

HAZNET:
Name: BEST LABEL CO INC
Address: 1851 DAWNS WAY
City,State,Zip: FULLERTON, CA 926310000
Year: 1995
GEPAID: CAD040516759
Contact: UNDELIVERABLE PER 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1851 DAWNS WAY
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.209
CA Waste Code: 221-Waste oil and mixed oil
Method: R01-Recycler
Facility County: Orange

Name: BEST LABEL CO INC
Address: 1851 DAWNS WAY
City,State,Zip: FULLERTON, CA 926310000
Year: 1995
GEPAID: CAD040516759
Contact: UNDELIVERABLE PER 93 FEE FORM
Telephone: --

BEST LABEL CO INC (Continued) **1000392604**

Mailing Name: Not reported
Mailing Address: 1851 DAWNS WAY
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.8745
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Orange

Name: BEST LABEL CO INC
Address: 1851 DAWNS WAY
City,State,Zip: FULLERTON, CA 926310000
Year: 1995
GEPAID: CAD040516759
Contact: UNDELIVERABLE PER 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1851 DAWNS WAY
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: AZD049318009
TSD County: 99
Tons: 0.396
CA Waste Code: 214-Unspecified solvent mixture
Method: H01-Transfer Station
Facility County: Orange

Name: BEST LABEL CO INC
Address: 1851 DAWNS WAY
City,State,Zip: FULLERTON, CA 926310000
Year: 1994
GEPAID: CAD040516759
Contact: UNDELIVERABLE PER 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1851 DAWNS WAY
Mailing City,St,Zip: FULLERTON, CA 926310000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.363
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Orange

Name: BEST LABEL CO INC
Address: 1851 DAWNS WAY
City,State,Zip: FULLERTON, CA 926310000
Year: 1994
GEPAID: CAD040516759
Contact: UNDELIVERABLE PER 93 FEE FORM
Telephone: --
Mailing Name: Not reported
Mailing Address: 1851 DAWNS WAY
Mailing City,St,Zip: FULLERTON, CA 926310000

BEST LABEL CO INC (Continued) **1000392604**

Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 2.5228
CA Waste Code: 211-Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method: R01-Recycler
Facility County: Orange

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

AA176 **OLSON-ECOLOGIC ENGINE TESTING LABORATORIES** **CA CERS HAZ WASTE** **S113018840**
SW **1370 S. ACACIA AVE.** **CA CERS TANKS** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA HAZNET**
0.151 mi. **CA CERS**
797 ft. **Site 1 of 4 in cluster AA**

Relative:
Lower

Actual:
183 ft.

CERS HAZ WASTE:
Site ID: 398601
CERS ID: 10510891
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 398601
Site Name: Olson-EcoLogic Engine Testing Laboratories
Violation Date: 07-06-2015
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 08/26/2015. annual certification required. inspection by b. petroff
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 398601
Site Name: Olson-EcoLogic Engine Testing Laboratories
Violation Date: 04-10-2018
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes: Per Mr. Barber annual spill prevention briefings are not being conducted. Hold a spill prevention briefing immediately and provide a record of the training to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	11-03-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Per Mr. Barber training is not conducted. Hold a safety meeting covering the SPCC plan immediately and provide a record of the training to this agency within 30 days of the training.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-28-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/09/2015. You must prepare a Tier 1 SPCC. Make sure that the SPCC includes a list of all tanks/totes/drums that contain petroleum, maintain logs of rainwater disposal, annual training for staff oil spill kits for the generators and monthly inspection logs.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss in the SPCC Plan procedures to test or inspect each aboveground container for integrity in accordance with industry standards: 1. On a regular schedule. 2. After material repairs are made. 3. By qualified personnel. 4. The frequency and type of testing and inspections based on container size, configuration, and design.
Violation Notes:	Per Mr. Barber inspections are conducted, but logs are not maintained. Maintain a log of tank inspections. Provide a copy of inspection log

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

to this agency.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 398601
Site Name: Olson-EcoLogic Engine Testing Laboratories
Violation Date: 11-03-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/06/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 398601
Site Name: Olson-EcoLogic Engine Testing Laboratories
Violation Date: 04-10-2018
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: SPCC Plan was unavailable at time of inspection. Locate plan and provide a copy to this agency immediately.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 06-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2016 - Facility has not checked box or submitted APSA notice to CERS. HM inventory is less than 1320 gallons. Also, facility checked as HW Generator in CERS, but is not in EC
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the SPCC inspection. Set inspection for 4-17-15/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call to reschedule SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the spill prevention control and countermeasure (SPCC) re inspection. The facility now has a Tier 1 SPCC on site. SPCC was complete and singed by management. Facility is conducting weekly inspections and annual training. The previously un contained drums are now on spill crates. Violation #I309 listed on the 4-28-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for scheduled SPCC inspection. Was called away for illegal dumping complaint at another location and unable to conduct the inspection. Will call later to re schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Nick Barber to re schedule the SPCC inspection. No answer nor VM.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval General Type:	Other/Unknown
Eval Date:	06-23-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Olson-Ecologic/Barber called. I walked him through the SPCC on the OCHCA web site. He will have it done ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-08-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOV - Finalize and send out; sent CERTIFIED this date; notified staff
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-06-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	second notice to comply from previous notice
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Olson-Ecologic/Barber. This site has the following oil containers subject to SPCC: (3) back up generators, diesel, general secondary containment. (3) 500 gallon diesel aboveground storage tanks (ASTs), sized "bathtub" secondary containment. (5) 55 gallon drums of gasoline, no containment. (8) 55 gallon drums that contain unknown contents. Current total (minus unknown drums) = 1,940 gallons. Please complete the SPCC before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Olson-Ecologic/Barber called. I walked him through the OCCUPA web site for a tier 1 template. He will have it completed on/before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-06-2018

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: During 04/10/2018 on site inspection, the following violations were cited: -I151: Spill Prevention Control and Countermeasure (SPCC) Plan was unavailable for review -I009: Training is not being conducted -I394: Annual spill prevention briefings are not being conducted -I692: Inspection logs not maintained To date facility has not provided a copy of the SPCC Plan, training records, spill prevention briefings records or inspection logs. Provide copies of all documents to this agency immediately. Follow-up to occur by this agency in approximately 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	annual certification
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	responded to email from facility regarding SPCC Plan and training
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	business shall update chemical inventory and map. Add to inventory waste oil, and contents of flammable liquid storage unit outside. business shall update map to show waste oil and flammable liquid storage.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Site Address:	1370 S. ACACIA AVE.
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-08-2018
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	APSA

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: Olson-EcoLogic Engine Testing Laboratories
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Matthew Hernandez
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: William Rucker
Entity Title: Not reported
Affiliation Address: 1370 S. Acacia Ave.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1370 S. Acacia Ave.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: William Rucker
Entity Title: Not reported
Affiliation Address: Not reported

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 774-3385
Affiliation Type Desc:	Identification Signer
Entity Name:	William Rucker
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Olson Ecologic Testing Laboratories, LLC
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 774-3385
Affiliation Type Desc:	Property Owner
Entity Name:	Victor Valley Development Co
Entity Title:	Not reported
Affiliation Address:	721 Santa Monica Blvd.
Affiliation City:	Santa Monica
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90401
Affiliation Phone:	(310) 393-9688

CERS TANKS:

Name:	OLSON-ECOLOGIC ENGINE TESTING LABORATORIES
Address:	1370 S. ACACIA AVE.
City,State,Zip:	FULLERTON, CA 92831
Site ID:	398601
CERS ID:	10510891
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	07-06-2015
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 08/26/2015. annual certification required.

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

	inspection by b. petroff
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes:	Per Mr. Barber annual spill prevention briefings are not being conducted. Hold a spill prevention briefing immediately and provide a record of the training to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	11-03-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Per Mr. Barber training is not conducted. Hold a safety meeting covering the SPCC plan immediately and provide a record of the training to this agency within 30 days of the training.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-28-2015

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/09/2015. You must prepare a Tier 1 SPCC. Make sure that the SPCC includes a list of all tanks/totes/drums that contain petroleum, maintain logs of rainwater disposal, annual training for staff oil spill kits for the generators and monthly inspection logs.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss in the SPCC Plan procedures to test or inspect each aboveground container for integrity in accordance with industry standards: 1. On a regular schedule. 2. After material repairs are made. 3. By qualified personnel. 4. The frequency and type of testing and inspections based on container size, configuration, and design.
Violation Notes:	Per Mr. Barber inspections are conducted, but logs are not maintained. Maintain a log of tank inspections. Provide a copy of inspection log to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	11-03-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes:	SPCC Plan was unavailable at time of inspection. Locate plan and provide a copy to this agency immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Facility has not checked box or submitted APSA notice to CERS. HM inventory is less than 1320 gallons. Also, facility checked as HW Generator in CERS, but is not in EC
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-02-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the SPCC inspection. Set inspection for 4-17-15/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call to reschedule SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the spill prevention control and countermeasure (SPCC) re inspection. The facility now has a Tier 1 SPCC on site. SPCC was complete and singed by management. Facility is conducting weekly inspections and annual training. The previously un contained drums are now on spill crates. Violation #I309 listed on the 4-28-15 inspection. No outstanding violations.

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for scheduled SPCC inspection. Was called away for illegal dumping complaint at another location and unable to conduct the inspection. Will call later to re schedule.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Nick Barber to re schedule the SPCC inspection. No answer nor VM.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-23-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Olson-Ecologic/Barber called. I walked him through the SPCC on the OCHCA web site. He will have it done ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-08-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOV - Finalize and send out; sent CERTIFIED this date; notified staff
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-06-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	second notice to comply from previous notice
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Olson-Ecologic/Barber. This site has the following oil containers subject to SPCC: (3) back up generators, diesel, general secondary containment. (3) 500 gallon diesel aboveground storage tanks (ASTs), sized "bathtub" secondary containment. (5) 55 gallon drums of gasoline, no containment. (8) 55 gallon drums that contain unknown contents. Current total (minus unknown drums) = 1,940 gallons. Please complete the SPCC before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Olson-Ecologic/Barber called. I walked him through the OCCUPA web site for a tier 1 template. He will have it completed on/before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: During 04/10/2018 on site inspection, the following violations were cited: -I151: Spill Prevention Control and Countermeasure (SPCC) Plan was unavailable for review -I009: Training is not being conducted -I394: Annual spill prevention briefings are not being conducted -I692: Inspection logs not maintained To date facility has not provided a copy of the SPCC Plan, training records, spill prevention briefings records or inspection logs. Provide copies of all documents to this agency immediately. Follow-up to occur by this agency in approximately 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	annual certification
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	responded to email from facility regarding SPCC Plan and training
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	business shall update chemical inventory and map. Add to inventory waste oil, and contents of flammable liquid storage unit outside. business shall update map to show waste oil and flammable liquid storage.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Site Address:	1370 S. ACACIA AVE.
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-08-2018
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	APSA
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Olson-EcoLogic Engine Testing Laboratories
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Matthew Hernandez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Affiliation Type Desc:	Environmental Contact
Entity Name:	William Rucker
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	William Rucker
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 774-3385

Affiliation Type Desc:	Identification Signer
Entity Name:	William Rucker
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Olson Ecologic Testing Laboratories, LLC
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 774-3385

Affiliation Type Desc:	Property Owner
Entity Name:	Victor Valley Development Co
Entity Title:	Not reported
Affiliation Address:	721 Santa Monica Blvd.
Affiliation City:	Santa Monica
Affiliation State:	CA
Affiliation Country:	United States

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Affiliation Zip: 90401
Affiliation Phone: (310) 393-9688

HAZNET:
Name: WESTERN MACHINING COMPANY, INC.
Address: 1370 S ACACIA AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 2000
GEPAID: CAD983648569
Contact: WESTERN MACHINING COMPANY, INC
Telephone: 7145029066
Mailing Name: Not reported
Mailing Address: 1370 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315316
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 1.32
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Orange

Name: WESTERN MACHINING COMPANY, INC.
Address: 1370 S ACACIA AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 2000
GEPAID: CAD983648569
Contact: WESTERN MACHINING COMPANY, INC
Telephone: 7145029066
Mailing Name: Not reported
Mailing Address: 1370 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315316
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 3.465
CA Waste Code: 135-Unspecified aqueous solution
Method: T01-Treatment, Tank
Facility County: Orange

Name: WESTERN MACHINING COMPANY, INC.
Address: 1370 S ACACIA AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 1999
GEPAID: CAD983648569
Contact: WESTERN MACHINING COMPANY, INC
Telephone: 7145029066
Mailing Name: Not reported
Mailing Address: 1370 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315316
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 2.7105
CA Waste Code: 223-Unspecified oil-containing waste
Method: R01-Recycler

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Facility County: Orange

Name: WESTERN MACHINING COMPANY, INC.
Address: 1370 S ACACIA AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 1998
GEPAID: CAD983648569
Contact: ATLEE HITCHCOCK
Telephone: 7145029066
Mailing Name: Not reported
Mailing Address: 1370 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315316
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 2.772
CA Waste Code: 135-Unspecified aqueous solution
Method: R01-Recycler
Facility County: Orange

Name: WESTERN MACHINING COMPANY, INC.
Address: 1370 S ACACIA AVE
City,State,Zip: FULLERTON, CA 926310000
Year: 1998
GEPAID: CAD983648569
Contact: ATLEE HITCHCOCK
Telephone: 7145029066
Mailing Name: Not reported
Mailing Address: 1370 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315316
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 2.145
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Orange

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

CERS:
Name: OLSON-ECOLOGIC ENGINE TESTING LABORATORIES
Address: 1370 S. ACACIA AVE.
City,State,Zip: FULLERTON, CA 92831
Site ID: 398601
CERS ID: 10510891
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 398601
Site Name: Olson-EcoLogic Engine Testing Laboratories
Violation Date: 07-06-2015
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required.

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

	Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 08/26/2015. annual certification required. inspection by b. petroff
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes:	Per Mr. Barber annual spill prevention briefings are not being conducted. Hold a spill prevention briefing immediately and provide a record of the training to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	11-03-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Per Mr. Barber training is not conducted. Hold a safety meeting covering the SPCC plan immediately and provide a record of the training to this agency within 30 days of the training.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-28-2015
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	APSA Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 07/09/2015. You must prepare a Tier 1 SPCC. Make sure that the SPCC includes a list of all tanks/totes/drums that contain petroleum, maintain logs of rainwater disposal, annual training for staff oil spill kits for the generators and monthly inspection logs.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss in the SPCC Plan procedures to test or inspect each aboveground container for integrity in accordance with industry standards: 1. On a regular schedule. 2. After material repairs are made. 3. By qualified personnel. 4. The frequency and type of testing and inspections based on container size, configuration, and design.
Violation Notes:	Per Mr. Barber inspections are conducted, but logs are not maintained. Maintain a log of tank inspections. Provide a copy of inspection log to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	11-03-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Violation Date:	04-10-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes:	SPCC Plan was unavailable at time of inspection. Locate plan and provide a copy to this agency immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	06-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - Facility has not checked box or submitted APSA notice to CERS. HM inventory is less than 1320 gallons. Also, facility checked as HW Generator in CERS, but is not in EC
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-02-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the SPCC inspection. Set inspection for 4-17-15/1330.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Call to reschedule SPCC inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for the spill prevention control and countermeasure (SPCC) re inspection. The facility now has a Tier 1 SPCC on site. SPCC was complete and singed by management. Facility is conducting weekly inspections and annual training. The previously un contained drums are

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

now on spill crates. Violation #I309 listed on the 4-28-15 inspection. No outstanding violations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for scheduled SPCC inspection. Was called away for illegal dumping complaint at another location and unable to conduct the inspection. Will call later to re schedule.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Nick Barber to re schedule the SPCC inspection. No answer nor VM.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Olson-Ecologic/Barber called. I walked him through the SPCC on the OCHCA web site. He will have it done ASAP.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NOV - Finalize and send out; sent CERTIFIED this date; notified staff
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: second notice to comply from previous notice
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2015

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Olson-Ecologic/Barber. This site has the following oil containers subject to SPCC: (3) back up generators, diesel, general secondary containment. (3) 500 gallon diesel aboveground storage tanks (ASTs), sized "bathtub" secondary containment. (5) 55 gallon drums of gasoline, no containment. (8) 55 gallon drums that contain unknown contents. Current total (minus unknown drums) = 1,940 gallons. Please complete the SPCC before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Olson-Ecologic/Barber called. I walked him through the OCCUPA web site for a tier 1 template. He will have it completed on/before 6-29-15.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: During 04/10/2018 on site inspection, the following violations were cited: -I151: Spill Prevention Control and Countermeasure (SPCC) Plan was unavailable for review -I009: Training is not being conducted -I394: Annual spill prevention briefings are not being conducted -I692: Inspection logs not maintained To date facility has not provided a copy of the SPCC Plan, training records, spill prevention briefings records or inspection logs. Provide copies of all documents to this agency immediately. Follow-up to occur by this agency in approximately 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	annual certification
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	responded to email from facility regarding SPCC Plan and training
Eval Division:	Orange County Environmental Health

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-03-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	business shall update chemical inventory and map. Add to inventory waste oil, and contents of flammable liquid storage unit outside. business shall update map to show waste oil and flammable liquid storage.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	398601
Site Name:	Olson-EcoLogic Engine Testing Laboratories
Site Address:	1370 S. ACACIA AVE.
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-08-2018
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	APSA
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Olson-EcoLogic Engine Testing Laboratories
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Matthew Hernandez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	William Rucker
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	William Rucker
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 774-3385
Affiliation Type Desc:	Identification Signer
Entity Name:	William Rucker
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Olson Ecologic Testing Laboratories, LLC
Entity Title:	Not reported
Affiliation Address:	1370 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 774-3385
Affiliation Type Desc:	Property Owner
Entity Name:	Victor Valley Development Co
Entity Title:	Not reported

OLSON-ECOLOGIC ENGINE TESTING LABORATORIES (Continued) **S113018840**

Affiliation Address:	721 Santa Monica Blvd.
Affiliation City:	Santa Monica
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90401
Affiliation Phone:	(310) 393-9688

AA177 **WESTERN MACHINING INC** **RCRA NonGen / NLR** **1000818921**
SW **1370 S ACACIA AVE** **CAD983648569**
1/8-1/4 **FULLERTON, CA 92831**
0.151 mi.
797 ft. **Site 2 of 4 in cluster AA**

Relative:
Lower

Actual:
183 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/29/2010
Facility name:	WESTERN MACHINING INC
Facility address:	1370 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD983648569
Contact:	Not reported
Contact address:	Not reported CA 92631
Contact country:	US
Contact telephone:	714-502-9066
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	WESTERN MACHINING INC
Owner/operator address:	1370 S ACACIA AVE FULLERTON, CA 92631
Owner/operator country:	Not reported
Owner/operator telephone:	714-502-9066
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

WESTERN MACHINING INC (Continued) **1000818921**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/15/1992
Site name: WESTERN MACHINING INC
Classification: Small Quantity Generator

Violation Status: No violations found

AA178 **CA AST** **A100336715**
SW **1370 S ACACIA AVE** **N/A**
1/8-1/4 **FULLERTON, CA**
0.151 mi.
797 ft. **Site 3 of 4 in cluster AA**

Relative: **Lower**

Actual: **183 ft.**

AST:
Name: Not reported
Address: 1370 S ACACIA AVE
City/Zip: FULLERTON,
Certified Unified Program Agencies: Orange
Owner: OLSON-ECOLOGIC
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

AA179 **AEROFIT LLC** **RCRA-LQG** **1019327249**
SW **1425 S. ACACIA AVENUE** **CAR000264580**
1/8-1/4 **FULLERTON, CA 92831**
0.158 mi.
834 ft. **Site 4 of 4 in cluster AA**

Relative:
Lower

Actual:
183 ft.

RCRA-LQG:

Date form received by agency:	02/16/2018
Facility name:	AEROFIT LLC
Facility address:	1425 S. ACACIA AVENUE FULLERTON, CA 92831
EPA ID:	CAR000264580
Mailing address:	S. ACACIA AVENUE FULLERTON, CA 92831
Contact:	NESTOR EVANGELISTA
Contact address:	S. ACACIA AVENUE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-521-5060
Contact email:	NEVANGELISTA@AEROFIT.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CAM
Owner/operator address:	S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-521-5060
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/01/2015
Owner/Op end date:	Not reported

Owner/operator name:	CAM
Owner/operator address:	S. ACACIA AVENUE FULLERTON, CA 92831
Owner/operator country:	US
Owner/operator telephone:	714-521-5060
Owner/operator email:	NEVANGELISTA@AEROFIT.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

AEROFIT LLC (Continued) **1019327249**

Owner/Operator Type: Owner
Owner/Op start date: 12/01/2015
Owner/Op end date: Not reported

Owner/operator name: AEROFIT, LLC
Owner/operator address: S. ACACIA AVENUE
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-521-5060
Owner/operator email: NEVANGELISTA@AEROFIT.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/2012
Owner/Op end date: Not reported

Owner/operator name: AEROFIT LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/2015
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 06/13/2016
Site name: AEROFIT LLC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium,

AEROFIT LLC (Continued) **1019327249**

beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 723
. Waste name: Liquids with chromium (VI) > 500 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

AEROFIT LLC (Continued) **1019327249**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/18/2018
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/18/2018
Date achieved compliance: 08/24/2018
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/18/2018
Date achieved compliance: 08/22/2018
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

AEROFIT LLC (Continued) **1019327249**

Evaluation Action Summary:
Evaluation date: 06/18/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/18/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/22/2018
Evaluation lead agency: State

Evaluation date: 06/18/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/24/2018
Evaluation lead agency: State

X180 **COVINGTON DEVELOPMENT GROUP** **CA LUST** **S102852422**
ESE **2451 ORANGETHORPE** **CA HIST CORTESE** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CERS**
0.158 mi.
835 ft. **Site 6 of 9 in cluster X**

Relative:
Higher

Actual:
193 ft.

LUST:
Name: COVINGTON DEVELOPMENT GROUP
Address: 2451 ORANGETHORPE
City,State,Zip: FULLERTON, CA 92631
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901073
Global Id: T0605901073
Latitude: 33.8591603
Longitude: -117.9708956
Status: Completed - Case Closed
Status Date: 09/24/1990
Case Worker: AM
RB Case Number: 083001419T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT051
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901073
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605901073
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON

COVINGTON DEVELOPMENT GROUP (Continued) **S102852422**

Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	patricia.hannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605901073
Action Type:	Other
Date:	01/31/1990
Action:	Leak Discovery

Global Id:	T0605901073
Action Type:	Other
Date:	01/31/1990
Action:	Leak Reported

LUST:

Global Id:	T0605901073
Status:	Completed - Case Closed
Status Date:	09/24/1990

Global Id:	T0605901073
Status:	Open - Case Begin Date
Status Date:	01/31/1990

LUST REG 8:

Name:	COVINGTON DEVELOPMENT GROUP
Address:	2451 ORANGETHORPE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001419T
Local Case Num:	90UT051
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901073
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/31/1990
Enforcement Date:	Not reported
Close Date:	9/24/1990

COVINGTON DEVELOPMENT GROUP (Continued) **S102852422**

Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859866
Longitude:	-117.8862371
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	COVINGTON DEVELOPMENT GRO
edr_fadd1:	2451 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001419T

CERS:

Name:	COVINGTON DEVELOPMENT GROUP
Address:	2451 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Site ID:	208173
CERS ID:	T0605901073
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported

COVINGTON DEVELOPMENT GROUP (Continued) **S102852422**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

X181 **COVINGTON TECHNOLOGIES** **CA HIST UST** **U001570173**
ESE **2451 E ORANGETHORPE AVENUE** **N/A**
1/8-1/4 **FULLERTON, CA 91763**
0.159 mi.
838 ft. **Site 7 of 9 in cluster X**

Relative: HIST UST:
Higher

Actual: Name:	COVINGTON TECHNOLOGIES
193 ft. Address:	2451 E ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 91763
File Number:	0002E829
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E829.pdf
Region:	STATE
Facility ID:	00000009447
Facility Type:	Other
Other Type:	CORPORATION
Contact Name:	SHARYL P. PARTIDA
Telephone:	7148790111
Owner Name:	COVINGTON TECHNOLOGIES
Owner Address:	2451 E. ORANGETHORPE AVENUE
Owner City,St,Zip:	FULLERTON, CA 91763
Total Tanks:	0002
Tank Num:	001
Container Num:	01
Year Installed:	1974
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

X182
ESE
1/8-1/4
0.159 mi.
838 ft.

COVINGTON TECHNOLOGIES
2451 E ORANGETHORPE AVE
FULLERTON, CA 92831

Site 8 of 9 in cluster X

CA UST **U004186707**
N/A

Relative:
Higher

Actual:
193 ft.

UST:

Name:	COVINGTON TECHNOLOGIES
Address:	2451 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	4057
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.861409
Longitude:	-117.885784

AB183
SE
1/8-1/4
0.161 mi.
852 ft.

TRILLIUM USA COMPANY LLC
1717 E VIA BURTON
ANAHEIM, CA 92806

Site 1 of 3 in cluster AB

RCRA NonGen / NLR **1024872175**
CAL000440822

Relative:
Higher

Actual:
189 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/16/2018
Facility name:	TRILLIUM USA COMPANY LLC
Facility address:	1717 E VIA BURTON ANAHEIM, CA 92806
EPA ID:	CAL000440822
Mailing address:	10601 N PENNSYLVANIA AVE OKLAHOMA CITY, OK 73120
Contact:	JASON JENKINS
Contact address:	17 ORCHARD IRVINE, CA 92618
Contact country:	Not reported
Contact telephone:	714-317-7204
Contact email:	JMJENKINS@TRILLIUMCNG.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JASON JENKINS
Owner/operator address:	17 ORCHARD IRVINE, CA 92618
Owner/operator country:	Not reported
Owner/operator telephone:	714-317-7204
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	TRILLIUM USA COMPANY LLC
Owner/operator address:	2929 ALLEN PKWY SUITE 4100 HOUSTON, TX 77019
Owner/operator country:	Not reported
Owner/operator telephone:	713-332-5726
Owner/operator email:	Not reported

TRILLIUM USA COMPANY LLC (Continued) **1024872175**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AB184 **ORANGE COUNTY TRANSPORTATION AUTHOR** **CA UST** **U003659453**
SE **1717 E VIA BURTON** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.161 mi.
852 ft. **Site 2 of 3 in cluster AB**

Relative:
Higher

Actual:
189 ft.

UST:
Name: ORANGE COUNTY TRANSPORTATION AUTHOR
Address: 1717 E VIA BURTON
City,State,Zip: ANAHEIM, CA 92806
Facility ID: 9233
Permitting Agency: Not reported
Latitude: 33.858818
Longitude: -117.889156

AB185 **ORANGE COUNTY TRANSIT DISTRICT** **RCRA-SQG** **1000315112**
SE **1717 E VIA BURTON** **FINDS** **CAD980737308**
1/8-1/4 **ANAHEIM, CA 92805** **ECHO**
0.161 mi.
852 ft. **Site 3 of 3 in cluster AB**

Relative:
Higher

Actual:
189 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ORANGE COUNTY TRANSIT DISTRICT
Facility address: 1717 E VIA BURTON
ANAHEIM, CA 92805
EPA ID: CAD980737308
Mailing address: 11222 ACACIA PKWY
GARDEN GROVE, CA 92642
Contact: Not reported
Contact address: Not reported

ORANGE COUNTY TRANSIT DISTRICT (Continued) **1000315112**

Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

ORANGE COUNTY TRANSIT DISTRICT (Continued) **1000315112**

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ORANGE COUNTY TRANSIT DISTRICT
Classification: Small Quantity Generator

Date form received by agency: 07/21/1982
Site name: ORANGE COUNTY TRANSIT DISTRICT
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/03/1992
Date achieved compliance: 05/25/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/03/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/25/1994
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002671546

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

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

ORANGE COUNTY TRANSIT DISTRICT (Continued) **1000315112**

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

ECHO:

Envid:	1000315112
Registry ID:	110002671546
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002671546

Z186 **BASE 2 INC** **RCRA-SQG** **1000195152**
SSW **1835-A DAWNS WAY** **CAD084349588**
1/8-1/4 **FULLERTON, CA 92831**
0.162 mi.
856 ft. **Site 2 of 5 in cluster Z**

Relative:
Lower

Actual:
183 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	BASE 2 INC
Facility address:	1835-A DAWNS WAY FULLERTON, CA 92831
EPA ID:	CAD084349588
Mailing address:	PO BOX 3548 FULLERTON, CA 92631
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

BASE 2 INC (Continued) **1000195152**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 12/23/1980
Site name: BASE 2 INC
Classification: Large Quantity Generator

Violation Status: No violations found

Z187 **T AND T INDUSTRIES, INC.** **RCRA NonGen / NLR** **1024775547**
SSW **1835 DAWNS WAY** **CAC002995478**
1/8-1/4 **FULLERTON, CA 92831**
0.162 mi.
856 ft. **Site 3 of 5 in cluster Z**

Relative:
Lower

Actual:
183 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/07/2019
Facility name: T AND T INDUSTRIES, INC.
Facility address: 1835 DAWNS WAY
SUITE A
FULLERTON, CA 92831
EPA ID: CAC002995478
Contact: MONICA RODRIGUEZ
Contact address: 1835 DAWNS WAY SUITE A
FULLERTON, CA 92831
Contact country: Not reported
Contact telephone: 714-284-6557
Contact email: MARK@ENVIRO-GUIDE.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JOHN VAUGHAN
Owner/operator address: 1835 DAWNS WAY SUITE A

T AND T INDUSTRIES, INC. (Continued) **1024775547**

	FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-284-6557
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	MONICA RODRIGUEZ
Owner/operator address:	1835 DAWNS WAY SUITE A
	FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-284-6557
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

Z188 **OMEK FLEXIBLE DIS DRIVE INC** **SEMS** **1000266459**
SSW **1835 DAWNS WAY UNIT B** **RCRA-SQG** **CAD113294813**
1/8-1/4 **FULLERTON, CA 92831** **FTTS**
0.162 mi. **HIST FTTS**
856 ft. **Site 4 of 5 in cluster Z**

Relative: **Lower**
Actual: **183 ft.**

SEMS:

Site ID:	0906029
EPA ID:	CAD113294813
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL

OMEK FLEXIBLE DIS DRIVE INC (Continued) **1000266459**

Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:	09
Site ID:	0906029
EPA ID:	CAD113294813
Site Name:	REMTECH RESTORATION CORP
NPL:	N
FF:	N
OU:	00
Action Code:	OO
Action Name:	SITE REASS
SEQ:	1
Start Date:	Not reported
Finish Date:	3/17/2011 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0906029
EPA ID:	CAD113294813
Site Name:	REMTECH RESTORATION CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PJ
Action Name:	RP EM REM
SEQ:	1
Start Date:	2003-08-21 04:00:00
Finish Date:	1/9/2004 5:00:00 AM
Qual:	C
Current Action Lead:	EPA Ovrsght

RCRA-SQG:

Date form received by agency:	04/30/1986
Facility name:	OMEK FLEXIBLE DIS DRIVE INC
Facility address:	1835 DAWNS WAY UNIT B FULLERTON, CA 92831
EPA ID:	CAD113294813
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1835 DAWNS WAY UNIT B FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-758-8792
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

OMEK FLEXIBLE DIS DRIVE INC (Continued) **1000266459**

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

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

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

Violation Status: No violations found

FTTS INSP:
Inspection Number: 200007199ST02 1
Region: 09
Inspection Date: 07/19/00
Inspector: JPELINKA
Violation occurred: No
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Associated
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:
Inspection Number: 200007199ST02 1

OMEK FLEXIBLE DIS DRIVE INC (Continued) **1000266459**

Region:	09
Inspection Date:	Not reported
Inspector:	JPELINKA
Violation occurred:	No
Investigation Type:	AHERA, Enforcement, SEE Conducted
Investigation Reason:	Neutral Scheme, Associated
Legislation Code:	TSCA
Facility Function:	User

Z189 **REMTECH RESTORATION CORP.** **CA ENVIROSTOR** **S110769666**
SSW **1835 EAST DAWNS WAY** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.162 mi.
856 ft. **Site 5 of 5 in cluster Z**

Relative:
Lower

Actual:
183 ft.

ENVIROSTOR:

Name:	REMTECH RESTORATION CORP.
Address:	1835 EAST DAWNS WAY
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001409
Status:	No Action Required
Status Date:	08/30/2018
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.05
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Eileen Mananian
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.85737
Longitude:	-117.8968
APN:	NONE SPECIFIED
Past Use:	ILLEGAL DUMPING
Potential COC:	Asbestos Containing Materials (ACM Lead
Confirmed COC:	30013-NO 40001-NO
Potential Description:	SOIL
Alias Name:	60001409
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

REMTECH RESTORATION CORP. (Continued) **S110769666**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AC190 **SPECIALTY EXTRUSION CORP.** **RCRA-LQG 1000171511**
WNW **1580 E. KIMBERLY AVENUE** **FINDS CAD981391873**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.163 mi.
861 ft. **Site 1 of 10 in cluster AC**

Relative: **Lower**
Actual: **177 ft.**

RCRA-LQG:

Date form received by agency:	02/21/2008
Facility name:	SPECIALTY EXTRUSION CORP.
Facility address:	1580 E. KIMBERLY AVENUE FULLERTON, CA 92831
EPA ID:	CAD981391873
Contact:	BILL HABENICHT
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	206-321-4767
Contact email:	BILLH@CNW.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SEPCIALTY EXTRUSION CORP.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1993
Owner/Op end date:	Not reported
Owner/operator name:	WAKEFIELD THERMAL SOLUTIONS

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Owner/operator address: 33 BRIDGE STREET
PELHAM, NH 03076
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1995
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/28/2006
Site name: SPECIALTY EXTRUSION CORP
Classification: Not a generator, verified

Date form received by agency: 04/07/2004
Site name: SPECIALTY EXTRUSION CORP
Classification: Small Quantity Generator

Date form received by agency: 03/30/2004
Site name: SPECIALTY EXTRUSION CORP
Classification: Small Quantity Generator

Date form received by agency: 08/07/2000
Site name: SPECIALTY EXTRUSION CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999
Site name: WAKEFIELD EXTRUSON CORP.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: SPECIALTY EXTRUSION, LTD
Classification: Small Quantity Generator

Date form received by agency: 02/25/1986
Site name: SPECIALTY EXTRUSION, LTD

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D002
. Waste name: CORROSIVE WASTE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/16/2005
Date achieved compliance: 09/21/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/13/1990
Date achieved compliance: 08/11/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/16/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/21/2006
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/11/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/13/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/11/1994
Evaluation lead agency: State Contractor/Grantee

FINDS:

SPECIALTY EXTRUSION CORP. (Continued) **1000171511**

Registry ID: 110064127911

Environmental Interest/Information System

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

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000171511
Registry ID:	110064127911
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110064127911

AD191 **W A KRUEGER CORP** **CA LUST** **S103633665**
SW **1600 ORANGETHORPE** **CA CERS** **N/A**
1/8-1/4 **FULLERTON, CA 92631**
0.178 mi.
941 ft. **Site 1 of 6 in cluster AD**

Relative: **Lower**
Actual: **181 ft.**

LUST:

Name:	W A KRUEGER CORP
Address:	1600 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900691
Global Id:	T0605900691
Latitude:	33.8587807085967
Longitude:	-117.898921966553
Status:	Completed - Case Closed
Status Date:	06/13/1988
Case Worker:	AM
RB Case Number:	083000875T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	88UT027
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605900691
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

W A KRUEGER CORP (Continued) **S103633665**

Global Id:	T0605900691
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	patricia.hannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605900691
Status:	Completed - Case Closed
Status Date:	06/13/1988

Global Id:	T0605900691
Status:	Open - Case Begin Date
Status Date:	06/13/1988

CERS:

Name:	W A KRUEGER CORP
Address:	1600 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Site ID:	189785
CERS ID:	T0605900691
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

AD192 **RADIANT TECHNOLOGY CORP** **RCRA-SQG** **1000225622**
SW **1335 S ACACIA AVE** **FINDS** **CAD982355083**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.178 mi.
941 ft. **Site 2 of 6 in cluster AD**

Relative:
Lower

Actual:
181 ft.

RCRA-SQG:

Date form received by agency:	04/02/1997
Facility name:	RADIANT TECHNOLOGY CORP
Facility address:	1335 S ACACIA AVE FULLERTON, CA 92831-5315
EPA ID:	CAD982355083
Contact:	LINDA SCHUBERT
Contact address:	1335 S ACACIA AVE FULLERTON, CA 92831-5315
Contact country:	US
Contact telephone:	714-991-0200
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Owner/operator name:	RADIANT TECHNOLOGY CORP
Owner/operator address:	1335 S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-991-0200
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

RADIANT TECHNOLOGY CORP (Continued) **1000225622**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002799927

Environmental Interest/Information System

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

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

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

ECHO:
Envid: 1000225622
Registry ID: 110002799927
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002799927

AD193 **D M STEELE FAMILY INC** **CA CERS HAZ WASTE** **S102812296**
SW **1365 S ACACIA AVE** **CA EMI** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CERS**
0.178 mi.
941 ft. **Site 3 of 6 in cluster AD**

Relative:
Lower

Actual:
181 ft.

CERS HAZ WASTE:
Site ID: 46942
CERS ID: 10558522
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 02-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all

D M STEELE FAMILY INC (Continued) **S102812296**

	required content.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	07-01-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 08/21/2015.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	07-14-2016
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 05/23/2018. The machine coolant containers and two of used oil containers were open without a lid. All hazardous waste drums must be closed unless you are in the process of filling or emptying the drum. Please keep containers and drums closed at all times.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	09-22-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/20/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	07-14-2016
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or

D M STEELE FAMILY INC (Continued) **S102812296**

	disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 05/23/2018. The used oil waste has been on-site since 2/27/2015 and there about 250 gallons currently being stored. Please dispose of this waste immediately as it has exceed the 6 month window for a small quantity generator and send a copy of the manifest by email/fax/ mail to this agency. The manifest must be received by this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Review ERP and verify personnel listed are still contacts.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	02-01-2019
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC
Violation Date:	02-01-2019
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Training - General
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	46942
Site Name:	MARTON PRECISION MANUFACTURING INC

D M STEELE FAMILY INC (Continued) **S102812296**

Violation Date: 07-14-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/23/2018. There were two used oil drums and two machine coolant drum found with no labels and two other used oil drums with dirty labels that could be not be read. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection to assist with CERS. Steve Shillinglaw, business rep, had issues signing in while I was there. I had him reset the password. The password resetting email did not show up in the hour I was there. He said they have a new spam system and it only updates every 2 hours. I told him I would be back on 1/20 to assist him.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Walked facility with Steve Shillinglaw. Business shall verify quantities of coolant in storage and machines. Review ERP and verify personnel listed are still contacts. Update site map.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chem inventory to include coolant include machines
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-01-2015
Violations Found: Yes

D M STEELE FAMILY INC (Continued) **S102812296**

Eval Type: Routine done by local agency
Eval Notes: CERTIFY 2015
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: assisted business with cers. violations cleared
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 7/14/16 - Marton Precision Manufacturing Inc. On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by the Manager, Steve Shillinglaw at 1:35 pm. The hazardous waste containers found here: - 110 gallons of Coolant waste water - 250 gallons of Used oil - 150 Alkaline Batteries Hazardous waste containers were not covered and some did not have any labels. Aluminum chips and shavings were found to be recycled by a private company. The oily rags are being washed and serviced. Manifests were available and were reviewed and hazardous waste is being picked up Worldwide Recovery systems. Walked the perimeter of the site, and there were some aluminum metal shavings found near the parking lot, but no hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted outside the break room. The [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

D M STEELE FAMILY INC (Continued) **S102812296**

Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 46942
Facility Name: MARTON PRECISION MANUFACTURING INC
Env Int Type Code: HWG
Program ID: 10558522
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.858110
Longitude: -117.898090

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Steve Shillinglaw
Entity Title: Not reported
Affiliation Address: 1365 S ACACIA AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: MARTON PRECISION MANUFACTURING INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Steve Shillinglaw
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

D M STEELE FAMILY INC (Continued) **S102812296**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Marton Precision Manufacturing
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 808-6523
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Steve Shillinglaw
Entity Title:	Purchasing
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Daniel Marton
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 381-1216

EMI:

Name:	D M STEELE FAMILY INC
Address:	1365 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

D M STEELE FAMILY INC (Continued) **S102812296**

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: D M STEELE FAMILY INC
Address: 1365 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92631
Year: 2009
County Code: 30
Air Basin: SC
Facility ID: 71665
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.50761823015337
Reactive Organic Gases Tons/Yr: 1.4836499999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: D M STEELE FAMILY INC
Address: 1365 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92631
Year: 2010
County Code: 30
Air Basin: SC
Facility ID: 71665
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.6273562708776099
Reactive Organic Gases Tons/Yr: 1.6272599999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERS:
Name: MARTON PRECISION MANUFACTURING INC
Address: 1365 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 46942
CERS ID: 10558522
CERS Description: Chemical Storage Facilities

Violations:

D M STEELE FAMILY INC (Continued) **S102812296**

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 02-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 07-01-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/21/2015.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 07-14-2016
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 05/23/2018. The machine coolant containers and two of used oil containers were open without a lid. All hazardous waste drums must be closed unless you are in the process of filling or emptying the drum. Please keep containers and drums closed at all times.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 09-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/20/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

D M STEELE FAMILY INC (Continued) **S102812296**

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 07-14-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 05/23/2018. The used oil waste has been on-site since 2/27/2015 and there about 250 gallons currently being stored. Please dispose of this waste immediately as it has exceed the 6 month window for a small quantity generator and send a copy of the manifest by email/fax/ mail to this agency. The manifest must be received by this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 02-01-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Review ERP and verify personnel listed are still contacts.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 02-01-2019
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 02-01-2019
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Not reported

D M STEELE FAMILY INC (Continued) **S102812296**

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46942
Site Name: MARTON PRECISION MANUFACTURING INC
Violation Date: 07-14-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/23/2018. There were two used oil drums and two machine coolant drum found with no labels and two other used oil drums with dirty labels that could be not be read. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reinspection to assist with CERS. Steve Shillinglaw, business rep, had issues signing in while I was there. I had him reset the password. The password resetting email did not show up in the hour I was there. He said they have a new spam system and it only updates every 2 hours. I told him I would be back on 1/20 to assist him.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Walked facility with Steve Shillinglaw. Business shall verify quantities of coolant in storage and machines. Review ERP and verify personnel listed are still contacts. Update site map.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chem inventory to include coolant include machines
Eval Division: Fullerton City Fire Department

D M STEELE FAMILY INC (Continued) **S102812296**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-01-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERTIFY 2015
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: assisted business with cers. violations cleared
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 7/14/16 - Marton Precision Manufacturing Inc. On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by the Manager, Steve Shillinglaw at 1:35 pm. The hazardous waste containers found here: - 110 gallons of Coolant waste water - 250 gallons of Used oil - 150 Alkaline Batteries Hazardous waste containers were not covered and some did not have any labels. Aluminum chips and shavings were found to be recycled by a private company. The oily rags are being washed and serviced. Manifests were available and were reviewed and hazardous waste is being picked up Worldwide Recovery systems. Walked the perimeter of the site, and there were some aluminum metal shavings found near the parking lot, but no hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted outside the break room. The

D M STEELE FAMILY INC (Continued) **S102812296**

[Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 46942
Facility Name: MARTON PRECISION MANUFACTURING INC
Env Int Type Code: HWG
Program ID: 10558522
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.858110
Longitude: -117.898090

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Steve Shillinglaw
Entity Title: Not reported
Affiliation Address: 1365 S ACACIA AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: MARTON PRECISION MANUFACTURING INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer

D M STEELE FAMILY INC (Continued) **S102812296**

Entity Name:	Steve Shillinglaw
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Marton Precision Manufacturing
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 808-6523

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Steve Shillinglaw
Entity Title:	Purchasing
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Daniel Marton
Entity Title:	Not reported
Affiliation Address:	1365 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 381-1216

AD194
SW
1/8-1/4
0.178 mi.
941 ft.

Relative:
Lower

Actual:
181 ft.

PENHALL DIAMOND PRODUCTS
1345 S ACACIA AVE
FULLERTON, CA 92831

Site 4 of 6 in cluster AD

Database(s): RCRA-SQG, FINDS, ECHO, CA EMI, CA NPDES, CA WDS, CA CIWQS, CA CERS

EDR ID Number: 1000239154
EPA ID Number: CAD982412447

RCRA-SQG:

Date form received by agency:	06/22/1988
Facility name:	PENHALL DIAMOND PRODUCTS
Facility address:	1345 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD982412447
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1345 S ACACIA AVE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-776-0937
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

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

Violation Status: No violations found

FINDS:

Registry ID: 110006478301

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

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

ECHO:

Envid: 1000239154
Registry ID: 110006478301
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006478301

EMI:

Name: PENHALL DIAMOND PRODUCTS DIVIS
Address: 1345 S ACACIA
City,State,Zip: FULLERTON, CA 926310000
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 61231
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

NPDES:

Name:	SAINT GOBAIN ABRASIVES INC
Address:	1345 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I013782
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	09/09/2014
Operator Name:	Saint Gobain Abrasives Inc
Operator Address:	1345 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208916
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I013782
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/09/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	02/27/1998
Status:	Terminated
Status Date:	09/09/2014

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Place Size:	1
Place Size Unit:	Acres
Contact:	Alex Najera
Contact Title:	Not reported
Contact Phone:	714-776-0937
Contact Phone Ext:	Not reported
Contact Email:	alejandro.najere@saint.gobain.com
Operator Name:	Saint Gobain Abrasives Inc
Operator Address:	1345 S Acacia Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Alex Najera
Operator Contact Title:	Not reported
Operator Contact Phone:	714-776-0937
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	alejandro.najere@saint.gobain.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-776-0937
Emergency Phone Ext:	223
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Carbon Creek
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3425-Saw Blades and Handsaws
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	PENHALL DIAMOND PRODUCTS
Address:	1345 S ACADIA AVE

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

City:	FULLERTON
Facility ID:	Santa Ana River 30I013782
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	PENHALL DIAMOND PRODUCTS
Agency Address:	1345 SOUTH ACADIA AVENUE
Agency City,St,Zip:	FULLERTON 92831
Agency Contact:	FERNANDO VALENTIN
Agency Telephone:	7147760937
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	SAINT GOBAIN ABRASIVES INC
Address:	1345 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Saint Gobain Abrasives Inc
Agency Address:	1345 S Acacia Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Saw Blades and Handsaws
SIC/NAICS:	3425
Region:	8
Program:	INDSTW

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I013782
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	02/27/1998
Termination Date:	09/09/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	2
Violations within 5 years:	1
Latitude:	33.85888
Longitude:	-117.89812

CERS:

Name:	WORLDPAC - FULLERTON
Address:	1345 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	407926
CERS ID:	10542034
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	407926
Site Name:	WORLDPAC - Fullerton
Violation Date:	05-08-2015
Citation:	HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)
Violation Description:	Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 10/28/2015. DISCLOSE ELECTRONICALLY PER D. RODRIGUEZ. INSPECTION CONDUCTED BY D. RODRIGUEZ
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	407926
Site Name:	WORLDPAC - Fullerton
Violation Date:	03-16-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 07/06/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	08-11-2014

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Norton Pro diamond/Dan Simahara (?) called. business closed 10-2013. Received bill. Advised to send it back as "closed" and I will inspect and remove ASAP.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-22-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste inspection. This business is vacant. Called Norton. They closed this site 10-2013. This business will be closed in the EH system. RUR completed.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	business shall certify inventory
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-08-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	DISCLOSE ELECTRONICALLY PER D. RODRIGUEZ
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	407926
Facility Name:	WORLDPAC - Fullerton
Env Int Type Code:	HMBP
Program ID:	10542034
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.858540
Longitude:	-117.898100

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Doug Rodgers
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	WORLDPAC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 742-8900
Affiliation Type Desc:	Parent Corporation
Entity Name:	WORLDPAC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	WORLDPAC
Entity Title:	Not reported
Affiliation Address:	37137 Hickory St
Affiliation City:	NEWARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94560-5522
Affiliation Phone:	(510) 608-5454
Affiliation Type Desc:	Environmental Contact
Entity Name:	Doug Rodgers
Entity Title:	Not reported
Affiliation Address:	37137 Hickory St.
Affiliation City:	NEWARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94560-5522
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	37137 Hickory Street

PENHALL DIAMOND PRODUCTS (Continued) **1000239154**

Affiliation City:	Newark
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94560
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Doug Rodgers
Entity Title:	Corporate Manager of Facilities
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AD195 **THE INVIRONMENTALISTS** **RCRA-SQG** **1007370162**
SW **1355 S ACACIA AVE** **CA EMI** **CAR000153494**
1/8-1/4 **FULLERTON, CA 92831** **CA HAZNET**
0.178 mi. **CA CERS**
941 ft. **Site 5 of 6 in cluster AD**

Relative: **Lower**

Actual: **181 ft.**

RCRA-SQG:

Date form received by agency:	03/18/2004
Facility name:	THE INVIRONMENTALISTS
Facility address:	1355 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAR000153494
Contact:	MATT W NORRED
Contact address:	1355 S ACACIA AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-518-1088
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	THE INVIRONMENTALISTS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/03/2003
Owner/Op end date:	Not reported

THE INVIRONMENTALISTS (Continued) **1007370162**

Owner/operator name: THE INVIRONMENTALISTS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/03/2003
Owner/Op end date: Not reported

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

EMI:
Name: THE STEELE FAMILY INC, D M STEELE CO DBA
Address: 1355 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 71665
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.115717177852009312
Reactive Organic Gases Tons/Yr: 3.105
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

THE INVIRONMENTALISTS (Continued) **1007370162**

Name:	THE STEELE FAMILY INC, D M STEELE CO DBA
Address:	1355 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.115717177852009312
Reactive Organic Gases Tons/Yr:	3.105
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	THE STEELE FAMILY INC, D M STEELE CO DBA
Address:	1355 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	71665
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.577210093191788668
Reactive Organic Gases Tons/Yr:	1.51301605
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

Name:	THE INVIRONMENTALISTS
Address:	1355 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928310000
Year:	2005
GEPAID:	CAR000153494
Contact:	MATT W NORRED
Telephone:	7145181088
Mailing Name:	Not reported
Mailing Address:	1355 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928310000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	6.35
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	D80-Disposal, Land Fill

THE INVIRONMENTALISTS (Continued) **1007370162**

Facility County: Orange

CERS:

Name:	THE STEELE FAMILY INC, D M STEELE CO DBA
Address:	1355 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	498839
CERS ID:	110054253320
CERS Description:	US EPA Air Emission Inventory System (EIS)

AD196 **W.A. KRUEGER CO.** **CA LUST** **S103249059**
SW **1600 ORANGETHORPE** **CA HIST CORTESE** **N/A**
1/8-1/4 **FULLERTON, CA 92631**
0.178 mi.
941 ft. **Site 6 of 6 in cluster AD**

Relative: **Lower**

Actual: **181 ft.**

LUST REG 8:

Name:	W A KRUEGER CORP
Address:	1600 ORANGETHORPE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000875T
Local Case Num:	88UT027
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900691
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	6/13/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST

W.A. KRUEGER CO. (Continued) **S103249059**

Latitude:	33.859614
Longitude:	-117.8980525
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	W.A. KRUEGER CO.
edr_fadd1:	1600 ORANGETHORPE
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000875T

X197 **KARMEL SHUTTLE SERVICE INC** **RCRA NonGen / NLR** **1024824849**
ESE **2481 E ORANGETHORPE AVE** **CAL000349350**
1/8-1/4 **FULLERTON, CA 92831**
0.178 mi.
941 ft. **Site 9 of 9 in cluster X**

Relative:
Higher

Actual:
193 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/19/2010
Facility name:	KARMEL SHUTTLE SERVICE INC
Facility address:	2481 E ORANGETHORPE AVE FULLERTON, CA 92831-5303
EPA ID:	CAL000349350
Contact:	SAL KHAN
Contact address:	2481 E ORANGETHORPE AVE FULLERTON, CA 92835
Contact country:	Not reported
Contact telephone:	714-670-3490
Contact email:	SAL@KARMEL.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SAL KHAN
Owner/operator address:	2481 E ORANGETHORPE AVE FULLERTON, CA 92835
Owner/operator country:	Not reported
Owner/operator telephone:	714-670-3490

KARMEL SHUTTLE SERVICE INC (Continued) **1024824849**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: KARMEL SHUTTLE SERVICE, INC
Owner/operator address: 772 N MALDEN AVE
FULLERTON, CA 92832
Owner/operator country: Not reported
Owner/operator telephone: 714-904-0181
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

W198 **SUPERIOR LIFT** **RCRA-SQG** **1000596213**
NE **655 S STATE COLLEGE NO 31** **FINDS** **CAD983601766**
1/8-1/4 **FULLERTON, CA 92631**
0.179 mi.
947 ft. **Site 6 of 8 in cluster W**

Relative:
Higher

Actual:
199 ft.

RCRA-SQG:
Date form received by agency: 08/13/1991
Facility name: SUPERIOR LIFT
Facility address: 655 S STATE COLLEGE NO 31
FULLERTON, CA 92631
EPA ID: CAD983601766
Contact: GREGORY BRETZ
Contact address: 655 S STATE COLLEGE NO 31
FULLERTON, CA 92631
Contact country: US
Contact telephone: 714-738-5074
Contact email: Not reported

SUPERIOR LIFT (Continued) **1000596213**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006482074

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

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

W199
NE
1/8-1/4
0.180 mi.
951 ft.

INDUSTRIAL STARTERS INC
663 S STATE COLLEGE BLVD
FULLERTON, CA 92831

RCRA NonGen / NLR

1024792725
CAL000125604

Site 7 of 8 in cluster W

Relative:
Higher

Actual:
199 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/10/1996
Facility name:	INDUSTRIAL STARTERS INC
Facility address:	663 S STATE COLLEGE BLVD FULLERTON, CA 92831-5031
EPA ID:	CAL000125604
Mailing address:	663 S STATE COLLEGE BLVD STE 57 FULLERTON, CA 92831-5031
Contact:	MOISES BLAKE
Contact address:	663 S STATE COLLEGE BLVD STE 57 FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-879-0860
Contact email:	INDUSTRIALSTARTERSINC@YAHOO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MOISES BLAKE
Owner/operator address:	663 S STATE COLLEGE BLVD STE 57 FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-879-0860
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MOISES BLAKE
Owner/operator address:	663 S STATE COLLEGE BLVD STE 57 FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-879-0860
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No

INDUSTRIAL STARTERS INC (Continued) **1024792725**

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

Violation Status: No violations found

W200 NE 1/8-1/4 0.181 mi. 956 ft. **PETRUSSE-NORRIS PAINTING, INC.** **RCRA NonGen / NLR** **1024795814**
655 S STATE COLLEGE BLVD STE 27 **CAL000170665**
FULLERTON, CA 92831

Site 8 of 8 in cluster W

Relative: Higher

Actual: 199 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/19/1998
Facility name:	PETRUSSE-NORRIS PAINTING, INC.
Facility address:	655 S STATE COLLEGE BLVD STE 27 FULLERTON, CA 92831-5124
EPA ID:	CAL000170665
Mailing address:	801 E CHAPMAN AVE SUITE 208 FULLERTON, CA 92831-0000
Contact:	MELISSA PETRUSSE
Contact address:	801 E CHAPMAN AVE SUITE 208 FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-447-1029
Contact email:	MELISSA@PNPAINTING.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MELISSA PETRUSSE
Owner/operator address:	801 E CHAPMAN AVE SUITE 208 FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-447-1029
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PETRUSSE-DORRIS PAINTING, INC.
Owner/operator address:	801 E CHAPMAN AVE STE 208 FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-447-1029
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

PETRUSSE-NORRIS PAINTING, INC. (Continued) **1024795814**

Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AE201 **THUNDERBOLT MFG INC** **CA CERS HAZ WASTE** **S118236105**
NE **641 S STATE COLLEGE BLVD** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.183 mi.
965 ft. **Site 1 of 3 in cluster AE**

Relative: **Higher**
Actual: **199 ft.**

CERS HAZ WASTE:
Site ID: 412508
CERS ID: 10584445
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 12-19-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 01/30/2017. Facility's emergency response/contingency plan and training plan is inadequate. Facility shall update plans to include training method/frequency and evacuation procedure(s).
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 12-19-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training

THUNDERBOLT MFG INC (Continued) **S118236105**

program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 01/30/2017. Facility's emergency response/contingency plan and training plan is inadequate. Facility shall update plans to include training method/frequency and evacuation procedure(s).
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 04-16-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/01/2015. SUBMITTED VIA ESUBMIT C.MACK
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Denny Bui and Dave Wardwell. Walked throughout the facility. Observed hazardous waste storage areas. Facility is a machine shop and they generate oily water waste and waste absorbent. They have specific oil cutting machines for harder aerospace parts, they reuse the oil until it is no longer viable and have it hauled with the oily water waste from the other machines. Facility also has a mop water recycling and treatment system on-site. They take the mop water from the floor and they use gravity filtration to get rid of big chunks of metal and they add a soap and then reuse the water on-site for mopping. The filter and the debris on the filter are hauled away with the waste absorbent. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FAILURE TO SUBMIT BEP C.MACK
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

THUNDERBOLT MFG INC (Continued) **S118236105**

Eval Date:	12-19-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Routine inspection conducted 12/19/2016.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the inspection of California Precision Machining. That business moved out of this location on/before 7-1-14. The new business, Thunderbolt Mfg., Inc. is on site. Permission to conduct a new hazardous waste (HW) generator inspection granted by Thunderbolt/Wardwell. The business moved from Anaheim to this location about 2-3 weeks ago. The business has a new EPA ID # for this site. The business has not yet generated any HW. Wardwell is aware of the storage, labeling and manifesting requirements of his HW. Manifests for the previous location were reviewed and OK. The facility has drip pans for all the machines and is starting a water/oil recycling plan in an attempt to reduce the HW generation. Perimeter walk and review of the dumpster shows no evidence of HW disposal. The facility will be a non RCRA HW small quantity generator (SQG) and be required to manifest their HW every 180 days. This facility will be placed into the HCA inspection [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	412508
Facility Name:	THUNDERBOLT MFG INC
Env Int Type Code:	HMBP
Program ID:	10584445
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.865910
Longitude:	-117.891190

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	THUNDERBOLT MFG INC
Entity Title:	Not reported
Affiliation Address:	641 S. St. College Blvd
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 632-0397
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120

THUNDERBOLT MFG INC (Continued) **S118236105**

Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	641 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Dave Wardwell
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Minh To
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 632-0397
Affiliation Type Desc:	Environmental Contact
Entity Name:	Dave Wardwell
Entity Title:	Not reported
Affiliation Address:	641 S. St. College Blvd
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Dave Wardwell
Entity Title:	C.O.O.
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation

THUNDERBOLT MFG INC (Continued) **S118236105**

Entity Name:	THUNDERBOLT MFG INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HAZNET:

Name:	THUNDERBOLT MFG INC
Address:	641 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 928315115
Year:	2017
GEPAID:	CAL000396325
Contact:	DAVID WARDWELL
Telephone:	7146034052
Mailing Name:	Not reported
Mailing Address:	641 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315115
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	1.155
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	THUNDERBOLT MFG INC
Address:	641 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 928315115
Year:	2017
GEPAID:	CAL000396325
Contact:	DAVID WARDWELL
Telephone:	7146034052
Mailing Name:	Not reported
Mailing Address:	641 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315115
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	2.919
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	THUNDERBOLT MFG INC
Address:	641 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 928315115
Year:	2017
GEPAID:	CAL000396325
Contact:	DAVID WARDWELL
Telephone:	7146034052
Mailing Name:	Not reported

THUNDERBOLT MFG INC (Continued) **S118236105**

Mailing Address: 641 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315115
Gen County: Orange
TSD EPA ID: AZR000515924
TSD County: 99
Tons: 3.1275
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: THUNDERBOLT MFG INC
Address: 641 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315115
Year: 2017
GEPAID: CAL000396325
Contact: DAVID WARDWELL
Telephone: 7146034052
Mailing Name: Not reported
Mailing Address: 641 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315115
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 2.425
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: THUNDERBOLT MFG INC
Address: 641 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315115
Year: 2016
GEPAID: CAL000396325
Contact: DAVID WARDWELL
Telephone: 7146034052
Mailing Name: Not reported
Mailing Address: 641 S STATE COLLEGE BLVD
Mailing City,St,Zip: FULLERTON, CA 928315115
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 1.3761
CA Waste Code: 223-Unspecified oil-containing waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

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

CERS:
Name: THUNDERBOLT MFG INC
Address: 641 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Site ID: 412508

THUNDERBOLT MFG INC (Continued) **S118236105**

CERS ID: 10584445
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 12-19-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 01/30/2017. Facility's emergency response/contingency plan and training plan is inadequate. Facility shall update plans to include training method/frequency and evacuation procedure(s).
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 12-19-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 01/30/2017. Facility's emergency response/contingency plan and training plan is inadequate. Facility shall update plans to include training method/frequency and evacuation procedure(s).
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412508
Site Name: THUNDERBOLT MFG INC
Violation Date: 04-16-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/01/2015. SUBMITTED VIA ESUBMIT C.MACK
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Denny Bui and Dave Wardwell. Walked throughout the facility. Observed

THUNDERBOLT MFG INC (Continued) **S118236105**

hazardous waste storage areas. Facility is a machine shop and they generate oily water waste and waste absorbent. They have specific oil cutting machines for harder aerospace parts, they reuse the oil until it is no longer viable and have it hauled with the oily water waste from the other machines. Facility also has a mop water recycling and treatment system on-site. They take the mop water from the floor and they use gravity filtration to get rid of big chunks of metal and they add a soap and then reuse the water on-site for mopping. The filter and the debris on the filter are hauled away with the waste absorbent. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FAILURE TO SUBMIT BEP C.MACK
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Routine inspection conducted 12/19/2016.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the inspection of California Precision Machining. That business moved out of this location on/before 7-1-14. The new business, Thunderbolt Mfg., Inc. is on site. Permission to conduct a new hazardous waste (HW) generator inspection granted by Thunderbolt/Wardwell. The business moved from Anaheim to this location about 2-3 weeks ago. The business has a new EPA ID # for this site. The business has not yet generated any HW. Wardwell is aware of the storage, labeling and manifesting requirements of his HW. Manifests for the previous location were reviewed and OK. The facility has drip pans for all the machines and is starting a water/oil recycling plan in an attempt to reduce the HW generation. Perimeter walk and review of the dumpster shows no evidence of HW disposal. The facility will be a non RCRA HW small quantity generator (SQG) and be required to manifest their HW every 180 days. This facility will be placed into the HCA inspection [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

THUNDERBOLT MFG INC (Continued) **S118236105**

Coordinates:

Site ID:	412508
Facility Name:	THUNDERBOLT MFG INC
Env Int Type Code:	HMBP
Program ID:	10584445
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.865910
Longitude:	-117.891190

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	THUNDERBOLT MFG INC
Entity Title:	Not reported
Affiliation Address:	641 S. St. College Blvd
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 632-0397

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	641 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Dave Wardwell
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Minh To
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

THUNDERBOLT MFG INC (Continued) **S118236105**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 632-0397
Affiliation Type Desc:	Environmental Contact
Entity Name:	Dave Wardwell
Entity Title:	Not reported
Affiliation Address:	641 S. St. College Blvd
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Dave Wardwell
Entity Title:	C.O.O.
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	THUNDERBOLT MFG INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AE202 **THUNDERBOLT MFG INC** **RCRA NonGen / NLR** **1024844201**
NE **641 S STATE COLLEGE BLVD** **CAL000396325**
1/8-1/4 **FULLERTON, CA 92831**
0.183 mi.
965 ft. **Site 2 of 3 in cluster AE**

Relative: **Higher**

Actual: **199 ft.**

RCRA NonGen / NLR:

Date form received by agency:	04/28/2014
Facility name:	THUNDERBOLT MFG INC
Facility address:	641 S STATE COLLEGE BLVD FULLERTON, CA 92831-5115
EPA ID:	CAL000396325
Contact:	DAVID WARDWELL
Contact address:	641 S STATE COLLEGE BLVD FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-603-4052
Contact email:	GO2THUNDERBOLT@SBCGLOBAL.NET
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

THUNDERBOLT MFG INC (Continued) **1024844201**

Owner/Operator Summary:
Owner/operator name: MINH SON TO
Owner/operator address: 641 S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-632-0397
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DAVID WARDWELL
Owner/operator address: 641 S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-603-4052
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AF203 **ROZAK ENGINEERING INC** **CA CERS HAZ WASTE** **S118231764**
NE **556 S STATE COLLEGE BLVD** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.183 mi.
968 ft. **Site 1 of 2 in cluster AF**

Relative:
Higher

Actual:
199 ft.

CERS HAZ WASTE:
Site ID: 277712
CERS ID: 10632496
CERS Description: Hazardous Waste Generator

Violations:

ROZAK ENGINEERING INC (Continued) **S118231764**

Site ID: 277712
Site Name: ROZAK ENGINEERING INC
Violation Date: 06-12-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Facility has 30 days to annually re-certify their chemical inventory.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 9-1-16 updated CERS during inspections - no violations
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility shall re-submit chemical inventory.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 277712
Facility Name: ROZAK ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10632496
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.865460
Longitude: -117.888090

Affiliation:
Affiliation Type Desc: Operator
Entity Name: Rozak Engineering Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

ROZAK ENGINEERING INC (Continued) **S118231764**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 446-8855
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Genevieve Stewart
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Solomon Kilaghbian
Entity Title:	Not reported
Affiliation Address:	556 S State College Blvd
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Genevieve Stewart
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ROZAK ENGINEERING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address

ROZAK ENGINEERING INC (Continued) **S118231764**

Entity Title:	Not reported
Affiliation Address:	556 S. State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Solomon Kilaghbian
Entity Title:	Not reported
Affiliation Address:	556 S. State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 446-8855

HAZNET:

Name:	ROZAK ENGINEERING INC
Address:	556 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 928315148
Year:	2014
GEPAID:	CAL000338819
Contact:	SOLOMON KILAGHBIAN
Telephone:	7144468855
Mailing Name:	Not reported
Mailing Address:	556 S STATE COLLEGE BLVD
Mailing City,St,Zip:	FULLERTON, CA 928315148
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Tons:	0.836
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

CERS:

Name:	ROZAK ENGINEERING INC
Address:	556 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	277712
CERS ID:	10632496
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	277712
Site Name:	ROZAK ENGINEERING INC
Violation Date:	06-12-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Facility has 30 days to annually re-certify their chemical inventory.
Violation Division:	Fullerton City Fire Department

ROZAK ENGINEERING INC (Continued) **S118231764**

Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: 9-1-16 updated CERS during inspections - no violations
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility shall re-submit chemical inventory.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 277712
Facility Name: ROZAK ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10632496
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.865460
Longitude: -117.888090

Affiliation:
Affiliation Type Desc: Operator
Entity Name: Rozak Engineering Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 446-8855

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120

ROZAK ENGINEERING INC (Continued) **S118231764**

Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Genevieve Stewart
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Solomon Kilaghbian
Entity Title:	Not reported
Affiliation Address:	556 S State College Blvd
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Genevieve Stewart
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	ROZAK ENGINEERING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	556 S. State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner

ROZAK ENGINEERING INC (Continued) **S118231764**

Entity Name:	Solomon Kilaghbian
Entity Title:	Not reported
Affiliation Address:	556 S. State College Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 446-8855

AF204 **ROZAK ENGINEERING INC** **RCRA NonGen / NLR** **1024821896**
NE **556 S STATE COLLEGE BLVD** **CAL000338819**
1/8-1/4 **FULLERTON, CA 92831**
0.183 mi.
968 ft. **Site 2 of 2 in cluster AF**

Relative:
Higher

Actual:
199 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/12/2008
Facility name:	ROZAK ENGINEERING INC
Facility address:	556 S STATE COLLEGE BLVD FULLERTON, CA 92831-5148
EPA ID:	CAL000338819
Contact:	SOLOMON KILAGHBIAN
Contact address:	556 S STATE COLLEGE BLVD FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-446-8855
Contact email:	SOLOMON@ROZAK.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SOLOMON KILAGHBIAN
Owner/operator address:	556 S STATE COLLEGE BLVD FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-446-8855
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ROZAK ENGINEERING INC
Owner/operator address:	556 S STATE COLLEGE BLVD FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-446-8855
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

ROZAK ENGINEERING INC (Continued) **1024821896**

Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

AE205 **PRECISION MOLD BASE CORP** **RCRA-SQG 1000172322**
NE **631 S STATE COLLEGE BLVD** **FINDS CAD981383441**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.186 mi.
983 ft. **Site 3 of 3 in cluster AE**

Relative:
Higher

Actual:
199 ft.

RCRA-SQG:

Date form received by agency:	02/05/1986
Facility name:	PRECISION MOLD BASE CORP
Facility address:	631 S STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAD981383441
Contact:	ENVIRONMENTAL MANAGER
Contact address:	631 S STATE COLLEGE BLVD FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-526-1901
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

PRECISION MOLD BASE CORP (Continued) **1000172322**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110006469776

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

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

ECHO:
Envid: 1000172322
Registry ID: 110006469776
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469776

206
SE
1/8-1/4
0.187 mi.
989 ft.

DEPENDABLE OFF ROAD
1542 N STATE COLLEGE BLVD
ANAHEIM, CA 92806

RCRA NonGen / NLR

1024827237
CAL000356300

Relative:
Higher

Actual:
192 ft.

RCRA NonGen / NLR:

Date form received by agency:	08/31/2010
Facility name:	DEPENDABLE OFF ROAD
Facility address:	1542 N STATE COLLEGE BLVD ANAHEIM, CA 92806-1207
EPA ID:	CAL000356300
Contact:	STEVE ELLIOTT
Contact address:	1542 N STATE COLLEGE BLVD ANAHEIM, CA 92806
Contact country:	Not reported
Contact telephone:	714-774-1471
Contact email:	STEVE@DEPENDABLEOFFROAD.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	STEVE ELLIOTT
Owner/operator address:	1542 N STATE COLLEGE BLVD ANAHEIM, CA 92806
Owner/operator country:	Not reported
Owner/operator telephone:	714-774-1471
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	STEVE ELLIOTT
Owner/operator address:	1542 N STATE COLLEGE BLVD ANAHEIM, CA 92806
Owner/operator country:	Not reported
Owner/operator telephone:	714-774-1471
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

DEPENDABLE OFF ROAD (Continued) **1024827237**

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

Violation Status: No violations found

AG207 **MULDER CONCRETE INC** **RCRA NonGen / NLR** **1024849638**
NNE **571 S STATE COLLEGE BLVD** **CAL000406485**
1/8-1/4 **FULLERTON, CA 92831**
0.191 mi.
1008 ft. **Site 1 of 2 in cluster AG**

Relative:
Higher

Actual:
197 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/30/2015
Facility name:	MULDER CONCRETE INC
Facility address:	571 S STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAL000406485
Mailing address:	PO BOX 3159 FULLERTON, CA 92834-0000
Contact:	DON MULDER
Contact address:	571 S STATE COLLEGE BLVD FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	562-254-0196
Contact email:	MULDERCONCRETE@SBCGLOBAL.NET
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MULDER CONCRETE INC
Owner/operator address:	571 S STATE COLLEGE BLVD FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-630-5244
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	DON MULDER
Owner/operator address:	571 S STATE COLLEGE BLVD FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	562-254-0196
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator

MULDER CONCRETE INC (Continued) **1024849638**

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

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

Violation Status: No violations found

AG208 **SOMA MAGNETICS CORPORATION** **RCRA NonGen / NLR** **1024813425**
NNE **585 S STATE COLLEGE BLVD** **CAL000304015**
1/8-1/4 **FULLERTON, CA 92831**
0.191 mi.
1008 ft. **Site 2 of 2 in cluster AG**

Relative:
Higher

Actual:
197 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/02/2006
Facility name: SOMA MAGNETICS CORPORATION
Facility address: 585 S STATE COLLEGE BLVD
FULLERTON, CA 92831-5113
EPA ID: CAL000304015
Contact: SOMA SIDHU
Contact address: 585 S STATE COLLEGE BLVD
FULLERTON, CA 92831
Contact country: Not reported
Contact telephone: 714-447-0782
Contact email: SOMA@SOMAMAGNETICS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: SOMA SIDHU
Owner/operator address: 585 S STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-447-0782
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

SOMA MAGNETICS CORPORATION (Continued) **1024813425**

Owner/operator name:	SOMA MAGNETICS CORPORATION
Owner/operator address:	585 S STATE COLLEGE BLVD
	FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-447-0782
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

AH209 **LIPSCOMB CHEMICAL CO.** **CA SWEEPS UST** **S101589655**
NW **500 S. ACACIA AVE** **CA FID UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA EMI**
0.197 mi. **CA HAZNET**
1041 ft. **Site 1 of 5 in cluster AH** **CA CERS**

Relative: Lower
Actual: 185 ft.

SWEEPS UST:

Name:	KYBER FOODS INC.
Address:	500 S ACACIA AVE
City:	FULLERTON
Status:	Not reported
Comp Number:	8056
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-008056-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	EMPTY
STG:	PRODUCT
Content:	NOTHING
Number Of Tanks:	1

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

CA FID UST:

Facility ID:	30017788
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7145551212
Mail To:	Not reported
Mailing Address:	500 S ACACIA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Name:	KHYBER FOODS INC
Address:	500 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92633
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	8659
Air District Name:	SC
SIC Code:	2099
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KHYBER FOODS INC
Address:	500 S ACACIA AV
City,State,Zip:	FULLERTON, CA 92633
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	8659
Air District Name:	SC
SIC Code:	2032
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: KHYBER FOODS INC
Address: 500 S ACACIA AV
City,State,Zip: FULLERTON, CA 92633
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 8659
Air District Name: SC
SIC Code: 2032
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: KHYBER FOODS INC
Address: 500 S ACACIA AV
City,State,Zip: FULLERTON, CA 92633
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 8659
Air District Name: SC
SIC Code: 2032
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
Name: LIPSCOMB CHEMICAL CO.
Address: 500 S. ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2016
GEPAID: CAC002837785
Contact: MIGUEL AVENDANO
Telephone: 5623750822
Mailing Name: Not reported
Mailing Address: 5150 E PACIFIC COAST HWY STE 600
Mailing City,St,Zip: LONG BEACH, CA 908043328
Gen County: Orange
TSD EPA ID: ARD069748192

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

TSD County: 99
Tons: 0.241
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

CERS:
Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Address: 500 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 411228
CERS ID: 10543720
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 411228
Site Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Violation Date: 01-11-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/08/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411228
Site Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Violation Date: 01-11-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/18/2017. update bep/training
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411228
Site Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Violation Date: 01-11-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 04/26/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411228
Site Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Violation Date: 01-11-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 04/26/2017. update contacts
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violations noted. Conducted inspection with Steve and Ed. Jim Coleman, prior contact, no longer with company. Business needs to update inventory, site map, owner operator page, bep/training documentation
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 411228
Facility Name: ESNA LOGISTICS / LA SARGE TRUCKING INC
Env Int Type Code: HMBP
Program ID: 10543720
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.866090
Longitude: -117.897610

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 500 S ACACIA AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: ESNA LOGISTICS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported

LIPSCOMB CHEMICAL CO. (Continued) **S101589655**

Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Ed Hope
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ESNA LOGISTICS
Entity Title:	Not reported
Affiliation Address:	500 S Acacia
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 278-1003
Affiliation Type Desc:	Operator
Entity Name:	ESNA Enterprises Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 278-1000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Steve Akers
Entity Title:	Not reported
Affiliation Address:	500 S. Acacia
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Ed Hope
Entity Title:	Office Administrator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AH210 **KHYBER FOODS INC** **CA UST** **U003784483**
NW **500 S ACACIA AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.197 mi.
1041 ft. **Site 2 of 5 in cluster AH**

Relative:
Lower

Actual:
185 ft.

UST:

Name:	KHYBER FOODS INC
Address:	500 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	8056
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.867438
Longitude:	-117.896256

AC211 **JOHNSON CONTROLS BATTERY GROUP, INC** **SEMS-ARCHIVE** **1000162246**
WNW **1550 E. KIMBERLY AVENUE** **CORRACTS** **CAD008323388**
1/8-1/4 **FULLERTON, CA 92831** **RCRA-TSDF**
0.198 mi. **RCRA-LQG**
1048 ft. **Site 2 of 10 in cluster AC**

Relative:
Lower

Actual:
176 ft.

SEMS Archive:

Site ID:	0901050
EPA ID:	CAD008323388
Cong District:	39
FIPS Code:	06059
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901050
EPA ID:	CAD008323388
Site Name:	GLOBE-UNION
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-09-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901050
EPA ID:	CAD008323388
Site Name:	GLOBE-UNION
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Region:	09
Site ID:	0901050
EPA ID:	CAD008323388
Site Name:	GLOBE-UNION
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-09-01 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901050
EPA ID:	CAD008323388
Site Name:	GLOBE-UNION
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	1985-03-01 06:00:00
Finish Date:	1985-05-01 05:00:00
Qual:	L
Current Action Lead:	St Perf

CORRACTS:

EPA ID:	CAD008323388
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19901101
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	335911 Storage Battery Manufacturing
Original schedule date:	Not reported
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	02/27/2008
Facility name:	JOHNSON CONTROLS BATTERY GROUP, INC
Facility address:	1550 E. KIMBERLY AVENUE FULLERTON, CA 92831
EPA ID:	CAD008323388
Mailing address:	5757 N. GREENBAY AVENUE MILWAUKEE, WI 53209
Contact:	DEBBIE J HASTINGS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	414-524-2459

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Contact email:	DEBBIE.J.HASTINGS@JCI.COM
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	JOHNSON CONTROLS BATTERY GROUP, INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1978
Owner/Op end date:	Not reported

Owner/operator name:	JOHNSON CONTROLS BATTERY GROPUP INC
Owner/operator address:	5757 N. GREENBAY AVE MILWAUKEE, WI 53209
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1978
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

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

Historical Generators:

Date form received by agency: 02/16/2006
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/05/2004
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/06/2002
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/06/1998
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 03/16/1994
Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 181

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

. Waste name: Other inorganic solid waste

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:
Event date: 09/01/1988
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 11/01/1990
Event: LEAD AGENCY DETERMINATION

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Event date: 11/01/1990
Event: NCAPS RANKING/PRIORITY

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/14/1992
Date achieved compliance: 05/28/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 05/31/1989
Date achieved compliance: 07/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/13/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/26/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/26/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/03/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/05/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/03/1994
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 05/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Evaluation date: 05/14/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/28/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/28/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/31/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/21/1989
Evaluation lead agency: State

Evaluation date: 11/30/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

RCRA-LQG:
Date form received by agency: 02/27/2008
Facility name: JOHNSON CONTROLS BATTERY GROUP, INC
Facility address: 1550 E. KIMBERLY AVENUE
FULLERTON, CA 92831
EPA ID: CAD008323388
Mailing address: 5757 N. GREENBAY AVENUE
MILWAUKEE, WI 53209
Contact: DEBBIE J HASTINGS
Contact address: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Not reported
Contact country: US
Contact telephone: 414-524-2459
Contact email: DEBBIE.J.HASTINGS@JCI.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: JOHNSON CONTROLS BATTERY GROUP, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Owner/operator name: JOHNSON CONTROLS BATTERY GROPUP INC
Owner/operator address: 5757 N. GREENBAY AVE
MILWAUKEE, WI 53209
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 02/16/2006
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/05/2004
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/06/2002
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: JOHNSON CONTROLS BATTERY
Classification: Large Quantity Generator

Date form received by agency: 02/06/1998
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 02/26/1996
Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 03/16/1994
Site name: JOHNSON CONTROLS BATTERY GROUP INC
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: JOHNSON CONTROLS GLOBE BATTERY DIV
Classification: Large Quantity Generator

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Hazardous Waste Summary:

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Corrective Action Summary:

Event date: 09/01/1988
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: PA OR CERCLA INSPECTION

Event date: 11/01/1990
Event: CA PRIORITIZATION-LOW CA PRIORITY

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Event date: 11/01/1990
Event: LEAD AGENCY DETERMINATION

Event date: 11/01/1990
Event: NCAPS RANKING/PRIORITY

Facility Has Received Notices of Violations:
Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 04/29/1994
Date achieved compliance: 05/03/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/29/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/14/1992
Date achieved compliance: 05/28/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 05/31/1989
Date achieved compliance: 07/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/13/1989
Enf. disposition status: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/26/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/26/1987
Date achieved compliance: 02/10/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/14/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/26/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/26/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/03/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/05/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/03/1994
Evaluation lead agency: State

Evaluation date: 03/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 05/28/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

JOHNSON CONTROLS BATTERY GROUP, INC (Continued) **1000162246**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/14/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/28/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/28/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/18/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/31/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/21/1989
Evaluation lead agency: State

Evaluation date: 11/30/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

Evaluation date: 10/26/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/10/1988
Evaluation lead agency: State

AC212
WNW
1/8-1/4
0.198 mi.
1048 ft.

Relative:
Lower

Actual:
176 ft.

JOHNSON CONTROLS BATTERY GROUP INC
1550 E KIMBERLY AVE
FULLERTON, CA 92631

Site 3 of 10 in cluster AC

CA ENVIROSTOR
CA LUST
CA SWEEPS UST
CA HIST UST
CA FID UST
CA DEED
CA EMI
CA HWP
CA WDS
CA CIWQS
CA CERS

S101619648
N/A

ENVIROSTOR:

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001457
Status:	No Action Required
Status Date:	10/02/2018
Site Code:	400327
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	15
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Robert Senga
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86248
Longitude:	-117.9022
APN:	NONE SPECIFIED
Past Use:	BATTERY MANUFACTURING
Potential COC:	Arsenic Lead Tetrachloroethylene (PCE TPH-diesel Trichloroethylene (TCE
Confirmed COC:	Arsenic Lead Tetrachloroethylene (PCE TPH-diesel
Potential Description:	SOIL
Alias Name:	Globe Union
Alias Type:	Alternate Name
Alias Name:	400327
Alias Type:	Project Code (Site Code)
Alias Name:	60001457
Alias Type:	Envirostor ID Number
Alias Name:	71002189
Alias Type:	Envirostor ID Number
Alias Name:	80001553
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Reassessment
Completed Date:	02/15/2012
Comments:	Not reported

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: JOHNSON CONTROLS BATTERY GROUP INC
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 926315213
Facility ID: 80001553
Status: Certified O&M - Land Use Restrictions Only
Status Date: 09/20/2007
Site Code: 400327
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 15
NPL: NO
Regulatory Agencies: TPCAB
Lead Agency: PCA
Program Manager: Not reported
Supervisor: * John Geroch
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86295
Longitude: -117.9009
APN: 073-110-63
Past Use: BATTERY MANUFACTURING, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, MANUFACTURING - METAL
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: AQUI, SOIL
Alias Name: 073-110-63
Alias Type: APN
Alias Name: CAD008323388
Alias Type: EPA Identification Number
Alias Name: 110000479946
Alias Type: EPA (FRS #)
Alias Name: 400327
Alias Type: Project Code (Site Code)
Alias Name: 60001457
Alias Type: Envirostor ID Number
Alias Name: 80001553
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 02/01/2006

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/02/2007
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 11/01/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: JOHNSON CONTROLS BATTERY GROUP
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901668
Global Id: T0605901668
Latitude: 33.8630759
Longitude: -117.8992496
Status: Completed - Case Closed
Status Date: 02/01/1994
Case Worker: SRL
RB Case Number: 083002288T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0605901668
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901668
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605901668
Action Type: Other
Date: 06/11/1993
Action: Leak Discovery

Global Id: T0605901668
Action Type: Other
Date: 06/11/1993
Action: Leak Stopped

Global Id: T0605901668
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

Global Id: T0605901668
Action Type: REMEDIATION
Date: 06/01/1993
Action: Excavation

LUST:
Global Id: T0605901668
Status: Completed - Case Closed
Status Date: 02/01/1994

Global Id: T0605901668
Status: Open - Case Begin Date
Status Date: 06/11/1993

Global Id: T0605901668
Status: Open - Remediation
Status Date: 06/22/1993

ORANGE CO. LUST:
Name: JOHNSON CONTROLS
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
Region: ORANGE
Facility Id: 87UT212
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 11/23/1987

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Record ID: RO0001207

SWEEPS UST:
Name: JOHNSON CONTROLS BATTERY DIV
Address: 1550 E KIMBERLY AVE
City: FULLERTON
Status: Active
Comp Number: 5111
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 665
SWRCB Tank Id: 30-013-005111-000010
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: 1

HIST UST:
Name: JOHNSON CONTROLS BATTERY DIVI
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
File Number: 0002EA56
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA56.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30008324
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

SIC Code: Not reported
Facility Phone: 7148717740
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92634
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

DEED:
Name: JOHNSON CONTROLS BATTERY GROUP INC
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 926315213
Envirostor ID: 80001553
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

Name: JOHNSON CONTROLS BATTERY GROUP INC
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 926315213
Envirostor ID: CAD008323388
Area: Not reported
Sub Area: Not reported
Site Type: CLOSED
Status: CLOSED
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

EMI:
Name: JOHNSON CONTROLS BATTERY GROUP
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 23559
Air District Name: SC
SIC Code: 3691
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2003
County Code:	30

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	23559
Air District Name:	SC
SIC Code:	3691
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6249
Reactive Organic Gases Tons/Yr:	2.34
Carbon Monoxide Emissions Tons/Yr:	0.08
NOX - Oxides of Nitrogen Tons/Yr:	0.297
SOX - Oxides of Sulphur Tons/Yr:	0.001896
Particulate Matter Tons/Yr:	0.017668
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02

HWP:

Name:	JOHNSON CONTROLS BATTERY GROUP INC
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 926315213
EPA Id:	CAD008323388
Cleanup Status:	CLOSED
Latitude:	33.86295
Longitude:	-117.9009
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	400327
Assembly District:	65
Senate District:	29
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD008323388
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

EPA Id: CAD008323388
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 01/15/1991

Closure:
EPA Id: CAD008323388
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/12/1995

Alias:
EPA Id: CAD008323388
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000479946

EPA Id: CAD008323388
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 400327

Maintenance:
EPA Id: CAD008323388
Title: LUC for the Johnson Controls facility dated 8/2/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 08/02/2007

WDS:
Name: JOHNSON CONTROLS
Address: 1550 E KIMBERLY AVE
City: FULLERTON
Facility ID: Santa Ana River 30I005421
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 7145786622
Facility Contact: RAY HALE
Agency Name: JOHNSON CONTROLS
Agency Address: 1550 E KIMBERLY AVE
Agency City,St,Zip: FULLERTON 92634

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Agency Contact:	RAY HALE
Agency Telephone:	7145786622
Agency Type:	Private
SIC Code:	3691
SIC Code 2:	Not reported
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	JOHNSON CONTROLS
Address:	1550 E KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
Agency:	Johnson Controls
Agency Address:	1550 E Kimberly Ave, Fullerton, CA 92634
Place/Project Type:	Industrial - Storage Batteries
SIC/NAICS:	3691
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I005421
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/07/1992
Termination Date:	08/09/2007
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

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

CERS:
Name: JOHNSON CONTROLS BATTERY GROUP INC
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 926315213
Site ID: 205557
CERS ID: CAD008323388
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: DEBBIE HASTINGS
Entity Title: Not reported
Affiliation Address: 5757 N GREEN BAY AVE
Affiliation City: MILWAUKEE
Affiliation State: WI
Affiliation Country: Not reported
Affiliation Zip: 532094408
Affiliation Phone: 4145242459

Affiliation Type Desc: Facility Owner
Entity Name: JOHNSON CONTROLS BATTERY GROUP INC
Entity Title: Not reported
Affiliation Address: 5757 N GREEN BAY AVE
Affiliation City: MILWAUKEE
Affiliation State: WI
Affiliation Country: Not reported
Affiliation Zip: 532094408
Affiliation Phone: 4145242459

Name: JOHNSON CONTROLS BATTERY GROUP
Address: 1550 E KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92634
Site ID: 221879
CERS ID: T0605901668
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.

JOHNSON CONTROLS BATTERY GROUP INC (Continued) **S101619648**

Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160

AC213 **JOHNSON CONTROLS, INC., BATTERY GROUP** **CA ENVIROSTOR** **S110493959**
WNW **1550 E. KIMBERLEY AVENUE** **CA DEED** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.198 mi.
1048 ft. **Site 4 of 10 in cluster AC**

Relative: **Lower**

Actual: **176 ft.**

ENVIROSTOR:

Name:	JOHNSON CONTROLS, INC., BATTERY GROUP
Address:	1550 E. KIMBERLEY AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	71002189
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	09/20/2007
Site Code:	600077
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	15
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Gregory Shaffer
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86253
Longitude:	-117.9026
APN:	073-110-63
Past Use:	BATTERY MANUFACTURING
Potential COC:	Lead Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	Lead Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	073-110-63
Alias Type:	APN
Alias Name:	CAD008323388
Alias Type:	EPA Identification Number
Alias Name:	110000479946
Alias Type:	EPA (FRS #)
Alias Name:	400327
Alias Type:	Project Code (Site Code)
Alias Name:	600077
Alias Type:	Project Code (Site Code)
Alias Name:	60001457
Alias Type:	Envirostor ID Number
Alias Name:	71002189
Alias Type:	Envirostor ID Number

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedy Selection and Statement of Basis
Completed Date:	03/19/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Corrective Action Completion Determination
Completed Date:	09/20/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Agreement
Completed Date:	02/01/2006
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* CEQA
Completed Date:	01/26/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Agreement
Completed Date:	02/01/2006
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Further Action Letter
Completed Date:	09/20/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	03/14/2006
Comments:	Inspection report sent on 3/14/2006
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Oversight
Completed Date:	11/07/2006
Comments:	Inspection report sent on 11/7/2006
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	08/02/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

Completed Document Type: Correspondence
Completed Date: 11/04/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 05/22/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/13/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Proposal Approval
Completed Date: 03/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/20/2018
Comments: DTSC completed the inspection and LUC Inspection Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/14/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

JOHNSON CONTROLS, INC., BATTERY GROUP (Continued) **S110493959**

DEED:
Name: JOHNSON CONTROLS, INC., BATTERY GROUP
Address: 1550 E. KIMBERLEY AVENUE
City,State,Zip: FULLERTON, CA 92831
Envirostor ID: 71002189
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: TIERED PERMIT
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/02/2007
File Name: Envirostor Land Use Restrictions

AC214 **GE HEALTHCARE FULLERTON** **CA CERS HAZ WASTE** **S123531889**
WNW **1516 KIMBERLY AVE** **CA CERS** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.200 mi.
1058 ft. **Site 5 of 10 in cluster AC**

Relative: **Lower**
Actual: **176 ft.**

CERS HAZ WASTE:
Site ID: 518732
CERS ID: 10784533
CERS Description: Hazardous Waste Generator

Coordinates:
Site ID: 518732
Facility Name: GE Healthcare Fullerton
Env Int Type Code: HWG
Program ID: 10784533
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.862770
Longitude: -117.901650

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1516 Kimberly Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jamie Herner
Entity Title: Nuclear Pharmacy Regulatory Assurance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

GE HEALTHCARE FULLERTON (Continued) **S123531889**

Entity Name:	Medi-Physics Inc. DBA GE Healthcare
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jaime Lynn Herner
Entity Title:	Not reported
Affiliation Address:	483 MIX RD
Affiliation City:	CHENANGO FORKS
Affiliation State:	NY
Affiliation Country:	Not reported
Affiliation Zip:	13746
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	JASMINE KIM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 466-6088
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Jamie Herner
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	GE Healthcare
Entity Title:	Not reported
Affiliation Address:	100 Results Way
Affiliation City:	Marlborough
Affiliation State:	MA
Affiliation Country:	United States
Affiliation Zip:	01752

GE HEALTHCARE FULLERTON (Continued) **S123531889**

Affiliation Phone: (508) 683-2300

Affiliation Type Desc: Property Owner
Entity Name: Susan Tsai
Entity Title: Not reported
Affiliation Address: PO Box 27278,
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92908
Affiliation Phone: (714) 213-8800

CERS:
Name: GE HEALTHCARE FULLERTON
Address: 1516 KIMBERLY AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 518732
CERS ID: 10784533
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 518732
Facility Name: GE Healthcare Fullerton
Env Int Type Code: HWG
Program ID: 10784533
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.862770
Longitude: -117.901650

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1516 Kimberly Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jamie Herner
Entity Title: Nuclear Pharmacy Regulatory Assurance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Medi-Physics Inc. DBA GE Healthcare
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

GE HEALTHCARE FULLERTON (Continued) **S123531889**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jaime Lynn Herner
Entity Title:	Not reported
Affiliation Address:	483 MIX RD
Affiliation City:	CHENANGO FORKS
Affiliation State:	NY
Affiliation Country:	Not reported
Affiliation Zip:	13746
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	JASMINE KIM
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 466-6088
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Jamie Herner
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	GE Healthcare
Entity Title:	Not reported
Affiliation Address:	100 Results Way
Affiliation City:	Marlborough
Affiliation State:	MA
Affiliation Country:	United States
Affiliation Zip:	01752
Affiliation Phone:	(508) 683-2300
Affiliation Type Desc:	Property Owner
Entity Name:	Susan Tsai

GE HEALTHCARE FULLERTON (Continued) **S123531889**

Entity Title:	Not reported
Affiliation Address:	PO Box 27278,
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92908
Affiliation Phone:	(714) 213-8800

AC215 **JOHNSON CONTROLS** **CA LUST** **U001577074**
WNW **1550 KIMBERLY** **CA HIST UST** **N/A**
1/8-1/4 **FULLERTON, CA 92634** **CA WIP**
0.200 mi.
1058 ft. **Site 6 of 10 in cluster AC**

Relative:
Lower

Actual:
176 ft.

LUST REG 8:

Name:	JOHNSON CONTROLS
Address:	1550 KIMBERLY
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	87UT212
Case Type:	Undefined
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605967462
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	11/23/1987
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported

JOHNSON CONTROLS (Continued) **U001577074**

MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST UST:

Name:	JOHNSON CONTROLS, BATTERY DIVI
Address:	1550 KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92634
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000042154
Facility Type:	Other
Other Type:	BATTERY MANUFACTURIN
Contact Name:	JAMES G. COX (MANAGER)
Telephone:	7148717740
Owner Name:	JOHNSON CONTROLS, INC.
Owner Address:	5757 N. GREEN BAY AVE.
Owner City,St,Zip:	MILWAUKEE, WI 53209
Total Tanks:	0005
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	3
Year Installed:	1978
Tank Capacity:	00005325
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	12
Leak Detection:	None
Tank Num:	003
Container Num:	1
Year Installed:	1978
Tank Capacity:	00002244

JOHNSON CONTROLS (Continued) **U001577074**

Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Tank Num: 004
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: 2
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

WIP:
Name: JOHNSON CONTROLS
Address: 16981 E Gale Ave
City,State,Zip: CITY OF INDUSTRY (CORPORATE NAME INDUSTRY), CA 91745
Region: 4
File Number: 105.0142
File Status: Active
Staff: AHSU
Facility Suite: Not reported

AC216 **JOHNSON CONTROLS BATTERY GROUP** **CA LUST** **S104160846**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92634**
0.200 mi.
1058 ft. **Site 7 of 10 in cluster AC**

Relative:
Lower

Actual:
176 ft.

LUST REG 8:
Name: JOHNSON CONTROLS BATTERY GROUP
Address: 1550 KIMBERLY AVE
City: FULLERTON
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Remedial action (cleanup) Underway
Case Number: 083002288T
Local Case Num: Not reported
Case Type: Soil only
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street: RAYMOND
Enf Type: Not reported
Funding: Not reported

JOHNSON CONTROLS BATTERY GROUP (Continued) **S104160846**

How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Other Cause
Leak Source:	Piping
Global ID:	T0605901668
How Stopped Date:	6/11/1993
Enter Date:	8/27/1993
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/11/1993
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	6/22/1993
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/27/1993
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8630759
Longitude:	-117.8992496
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

AC217 **JOHNSON CONTROLS INC GLOBE BAT** **MN MANIFEST** **S119124965**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.200 mi.
1058 ft. **Site 8 of 10 in cluster AC**

Relative: MANIFEST:
Lower

Manifest ID:	656459
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported

Actual:
176 ft.

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	Not reported
Fac Copy Recd Date:	1999-11-10 00:00:00
Gen Ship Date:	1999-10-18 00:00:00
Trans 1 Recd Date:	1999-10-18 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1999-11-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	656459
Manifest Row:	1
Haz Material Name:	RQ HAZARDOUS WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	18
Container Code:	BXPF
Waste Qty:	6016
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	656459
Manifest Row:	2
Haz Material Name:	RQ HAZARDOUS WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	52

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Container Code:	DMML
Waste Qty:	8986
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	656460
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	9/7/1999 0:00:00
Fac Copy Recd Date:	1999-09-07 00:00:00
Gen Ship Date:	1999-08-31 00:00:00
Trans 1 Recd Date:	1999-08-31 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1999-09-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	656460
Manifest Row:	1
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Container Qty:	2
Container Code:	BXPF
Waste Qty:	1889
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	656460
Manifest Row:	2
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	27
Container Code:	BXML
Waste Qty:	9664
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	656460
Manifest Row:	3
Haz Material Name:	RQ HAZ WASTE SOLID NOS
Haz Class Number:	9
UN NA Number:	NA3077
Packing Group Number:	III
Container Qty:	92
Container Code:	DMML
Waste Qty:	21177
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	3006
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	8/18/1997 0:00:00
Fac Copy Recd Date:	Not reported

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Gen Ship Date:	1997-08-12 00:00:00
Trans 1 Recd Date:	1997-08-12 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	Not reported
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3006
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	10806
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3006
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	20
Container Code:	BXPF
Waste Qty:	9525
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3007
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	9/30/1997 0:00:00
Fac Copy Recd Date:	1997-10-13 00:00:00
Gen Ship Date:	1997-09-25 00:00:00
Trans 1 Recd Date:	1997-09-25 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1997-10-02 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3007
Manifest Row:	1
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	24
Container Code:	BXPF
Waste Qty:	9115
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3007
Manifest Row:	2
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	11251
Waste Units Code:	IB
Waste Code List:	D008

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Manifest ID:	3008
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	Not reported
Fac Copy Recd Date:	1997-12-08 00:00:00
Gen Ship Date:	1997-11-12 00:00:00
Trans 1 Recd Date:	1997-11-12 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1997-11-17 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3008
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	19
Container Code:	BXPF
Waste Qty:	7403
Waste Units Code:	IB
Waste Code List:	D008

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Manifest ID:	3008
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	24
Container Code:	DMML
Waste Qty:	13248
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3009
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	5/26/1998 0:00:00
Fac Copy Recd Date:	1998-06-02 00:00:00
Gen Ship Date:	1998-05-21 00:00:00
Trans 1 Recd Date:	1998-05-21 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-05-26 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Detail:

Manifest ID:	3009
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	21
Container Code:	BXPF
Waste Qty:	7125
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3009
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	56
Container Code:	DMML
Waste Qty:	10079
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3010
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	1/29/1998 0:00:00
Fac Copy Recd Date:	1998-02-17 00:00:00
Gen Ship Date:	1998-01-06 00:00:00
Trans 1 Recd Date:	1998-01-06 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-01-09 00:00:00
Comments:	Not reported

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3010
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	98
Container Code:	DMML
Waste Qty:	24817
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3010
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	17
Container Code:	BXML
Waste Qty:	6116
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3011
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	2/23/1998 0:00:00
Fac Copy Recd Date:	1998-02-26 00:00:00
Gen Ship Date:	1998-02-17 00:00:00
Trans 1 Recd Date:	1998-02-17 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-02-20 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3011
Manifest Row:	1
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	13
Container Code:	BXPF
Waste Qty:	4804
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3011
Manifest Row:	2
Haz Material Name:	LEAD
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	76
Container Code:	DMML
Waste Qty:	16264
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3012
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	WA0002161800
Transporter 1 AI ID:	31927

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Transporter 1 AI Name:	Lovek Transportation Inc
Transporter 1 Address:	1907 W 39th St
Transporter 1 City:	Vancouver
Transporter 1 State:	WA
Transporter 1 ZIP:	98660-1212
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	6/29/1998 0:00:00
Fac Copy Recd Date:	1998-07-06 00:00:00
Gen Ship Date:	1998-06-23 00:00:00
Trans 1 Recd Date:	1998-06-29 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-06-29 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3012
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	21
Container Code:	BXPF
Waste Qty:	6447
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3012
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Packing Group Number:	Not reported
Container Qty:	68
Container Code:	DMML
Waste Qty:	14075
Waste Units Code:	IB
Waste Code List:	D008
Manifest ID:	3013
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	4/13/1998 0:00:00
Fac Copy Recd Date:	1998-04-14 00:00:00
Gen Ship Date:	1998-04-03 00:00:00
Trans 1 Recd Date:	1998-04-03 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-04-09 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams
Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3013
Manifest Row:	1
Haz Material Name:	HAZ WASTE SOLID NOS
Haz Class Number:	Not reported

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	68
Container Code:	DMML
Waste Qty:	13590
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3013
Manifest Row:	2
Haz Material Name:	HAZ WASTE SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3077
Packing Group Number:	Not reported
Container Qty:	22
Container Code:	BXPF
Waste Qty:	8702
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3014
Generator ID:	CAD008323388
Generator AI ID:	29274
Transporter 1 ID:	Not reported
Transporter 1 AI ID:	Not reported
Transporter 1 AI Name:	Not reported
Transporter 1 Address:	Not reported
Transporter 1 City:	Not reported
Transporter 1 State:	Not reported
Transporter 1 ZIP:	Not reported
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND006148092
TSD AI ID:	1836
TSD AI Name:	Gopher Resource
TSD Address:	685 Yankee Doodle Rd
TSD City:	Eagan
TSD State:	MN
TSD Zip:	55121
Gen Copy Recd Date:	8/17/1998 0:00:00
Fac Copy Recd Date:	1998-08-19 00:00:00
Gen Ship Date:	1998-08-14 00:00:00
Trans 1 Recd Date:	1998-08-14 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1998-08-17 00:00:00
Comments:	Not reported

Contact:

Generator AI ID:	29274
Generator ID:	CAD008323388
Generator AI Name:	Johnson Controls Inc Globe Bat
Generator Contact:	Sher Adams

JOHNSON CONTROLS INC GLOBE BAT (Continued) **S119124965**

Contact Address:	1550 Kimberly Ave
Contact City:	Fullerton
Contact State:	CA
Contact Zip:	92831
Contact Email:	Not reported
Contact Phone:	714-871-7740

Detail:

Manifest ID:	3014
Manifest Row:	1
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	20
Container Code:	BXPF
Waste Qty:	6408
Waste Units Code:	IB
Waste Code List:	D008

Manifest ID:	3014
Manifest Row:	2
Haz Material Name:	HAZ SOLID NOS
Haz Class Number:	Not reported
UN NA Number:	NA3077
Packing Group Number:	Not reported
Container Qty:	48
Container Code:	DMML
Waste Qty:	9780
Waste Units Code:	IB
Waste Code List:	D008

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

AC218 **JOHNSON CONTROLS BATTERY DIV** **CA UST** **U003783382**
WNW **1550 KIMBERLY AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.200 mi.
1058 ft. **Site 9 of 10 in cluster AC**

Relative: **Lower**

Actual: **176 ft.**

UST:

Name:	JOHNSON CONTROLS BATTERY DIV
Address:	1550 KIMBERLY AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	5111
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.86313
Longitude:	-117.90066

AC219 **JOHNSON CONTROLS** **CA LUST** **S105640974**
WNW **1550 KIMBERLY** **CA DEED** **N/A**
1/8-1/4 **FULLERTON, CA 92634** **CA CHMIRS**
0.200 mi. **CA CERS**
1058 ft. **Site 10 of 10 in cluster AC**

Relative:
Lower

Actual:
176 ft.

LUST:

Name:	JOHNSON CONTROLS
Address:	1550 KIMBERLY
City,State,Zip:	FULLERTON, CA 92634
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605967462
Global Id:	T0605967462
Latitude:	33.862472
Longitude:	-117.902501
Status:	Completed - Case Closed
Status Date:	11/23/1987
Case Worker:	AM
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	87UT212
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0605967462
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605967462
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605967462
Status:	Completed - Case Closed
Status Date:	11/23/1987

Global Id:	T0605967462
Status:	Open - Case Begin Date
Status Date:	11/23/1987

DEED:

Name:	JOHNSON CONTROLS BATTERY GROUP, INC.
Address:	1550 EAST KIMBERLY DRIVE

JOHNSON CONTROLS (Continued) **S105640974**

City,State,Zip: FULLERTON, CA 92831
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: HWMP Restrictions

CHMIRS:

Name:	Not reported
Address:	1550 EAST KIMBERLY
City,State,Zip:	FULLERTON, CA 92643
OES Incident Number:	07748
OES notification:	Not reported
OES Date:	4/7/1995
OES Time:	11:05:15 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	light spray into storm drain
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	johnson controls
Incident Date:	4/7/95 0800

JOHNSON CONTROLS (Continued) **S105640974**

Admin Agency:	Not reported
Amount:	40 to 50 gal
Contained:	Not reported
Site Type:	IND PLT
E Date:	Not reported
Substance:	battery acid(sulphuric acid specific gravity 1835
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	unloading acid from truck to tank- transfer hose broke

CERS:

Name:	JOHNSON CONTROLS
Address:	1550 KIMBERLY
City,State,Zip:	FULLERTON, CA 92634
Site ID:	250762
CERS ID:	T0605967462
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517824903

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

AI220 **AFM INDUSTRIES INC.** **RCRA NonGen / NLR** **1024805465**
SSE **1805 E VIA BURTON** **CAL000263792**
1/8-1/4 **ANAHEIM, CA 92806**
0.201 mi.
1063 ft. **Site 1 of 5 in cluster AI**

Relative:
Higher

Actual:
189 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/17/2002
Facility name:	AFM INDUSTRIES INC.
Facility address:	1805 E VIA BURTON ANAHEIM, CA 92806
EPA ID:	CAL000263792
Contact:	BOB STUBBE
Contact address:	1805 E VIA BURTON ANAHEIM, CA 92806
Contact country:	Not reported
Contact telephone:	714-808-9101
Contact email:	BSTUBBE@4AFM.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	BOB STUBBE
Owner/operator address:	1805 E VIA BURTON ANAHEIM, CA 92806
Owner/operator country:	Not reported
Owner/operator telephone:	714-808-9101
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JOYCE STUBBE
Owner/operator address:	1805 E VIA BURTON ANAHEIM, CA 92806
Owner/operator country:	Not reported
Owner/operator telephone:	714-808-9101
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

AFM INDUSTRIES INC. (Continued) **1024805465**

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

Violation Status: No violations found

AH221 **NORTH OC SITE DISCOVERY** **CA ENVIROSTOR** **S118757244**
NW **GENERALLY BOUNDED N BY E. WALNUT AVE., W BY S. RAYMOND AVE.,** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.204 mi.
1075 ft. **Site 3 of 5 in cluster AH**

Relative: **Lower**

Actual: **185 ft.**

ENVIROSTOR:
Name: NORTH OC SITE DISCOVERY
Address: GENERALLY BOUNDED N BY E. WALNUT AVE., W BY S. RAYMOND AVE., S BY KIMBERLY AVE., AND E B
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001545
Status: No Action Required
Status Date: 05/03/2011
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 200
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 72
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86603
Longitude: -117.8981
APN: NONE SPECIFIED
Past Use: AEROSPACE MANUFACTURING/MAINTENANCE, BATTERY MANUFACTURING, MANUFACTURING - ELECTRONIC, MANUFACTURING - METAL, MANUFACTURING - OTHER, METAL FINISHING, METAL PLATING - OTHER
Potential COC: Perchlorate Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,4-Dioxane Nitrate
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SV, WELL
Alias Name: 60001545
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Discovery
Completed Date: 05/03/2011
Comments: Not reported

NORTH OC SITE DISCOVERY (Continued) **S118757244**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AH222 **SOLUTIONS UNLIMITED** **CA CERS HAZ WASTE** **S113101011**
NW **501 S ACACIA AVE** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.206 mi.
1090 ft. **Site 4 of 5 in cluster AH**

Relative:
Lower

Actual:
185 ft.

CERS HAZ WASTE:

Site ID:	412337
CERS ID:	10518259
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	412337
Site Name:	SOLUTIONS UNLIMITED
Violation Date:	10-03-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 10/03/2018. Observed one 55 gallon drum of waste silver fix was observed to be missing the hazardous property, contents and physical state. Label was completed during inspection, violation corrected onsite.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	412337
Site Name:	SOLUTIONS UNLIMITED
Violation Date:	07-10-2015
Citation:	22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description:	Failure to properly label the following categories of universal waste as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste -Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling

SOLUTIONS UNLIMITED (Continued) **S113101011**

individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal wastes in appropriate containers or within a designated area demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass".

Violation Notes: Returned to compliance on 08/18/2015. The box of light tubes is not labeled. Please properly label (label sent with inspection report). Send a photo of the properly labeled box in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412337
Site Name: SOLUTIONS UNLIMITED
Violation Date: 05-09-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/30/2016. show chemical locations on map. not grid location on each chemical inventory page
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412337
Site Name: SOLUTIONS UNLIMITED
Violation Date: 05-09-2016
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 06/30/2016. remove from inventory, remove hr3 haze-stain remover, argon, acetone. Change argon shield gas to argon/co2 mix, verify max and average daily amount for propane
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Solutions/Goetsch. This facility is a printing operation. The generate waste ink (during clean outs) and photo fix. Due to AQMD restrictions, they no longer generate waste ink solvents. All inks are UV sensitive. The facility is a small quantity generator (SQG) and must dispose of the HW every 6-9 months. Currently on a 9

SOLUTIONS UNLIMITED (Continued) **S113101011**

month haul away cycle. Reviewed HW manifest. OK. Facility has current FFD/HMBEP. No ink waste at this time. The photo fix drum is closed and properly labeled. Stored inside the developer room. The facility has E-wastes (lighting tubes) stored in cardboard boxes. They had no labels. See violations. Viewed the dumpster and perimeter. All had no HW disposal. Please correct the violation on/before 8-10-15 in order to abate the violation.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory, update site map to include chemical location, verify quantities on propane
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-03-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a Very Small Quantity Generator (VSQG), observed one 55 gallon of silver photo fix to be approximately 1/2 full.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation I135 (no label on universal wastes) listed on the 7-10-15 inspection has not been abated. Made a site visit and spoke to Goetsch (bother of original Goetsch). He got the universal waste labels that I mailed out but has not attached them to the waste containers. Advised it needs to be labeled immediately in order to avoid an administrative penalties. He began completing the labels during my inspection. He will attach and send me photos via E-mail in order to abate the violation.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

SOLUTIONS UNLIMITED (Continued) **S113101011**

Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the universal waste labels attached to light tube boxes. Abate violation # I135 listed on the 7-10-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	412337
Facility Name:	SOLUTIONS UNLIMITED
Env Int Type Code:	HMBP
Program ID:	10518259
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.866690
Longitude:	-117.898250

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Norman Goetsch
Entity Title:	Not reported
Affiliation Address:	29418 Batters Box
Affiliation City:	Lake Elsinore
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92530
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	501 S ACACIA
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Norman Goetsch
Entity Title:	VP / Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	WILSONS ART STUDIO INC
Entity Title:	Not reported
Affiliation Address:	501 S. ACACIA
Affiliation City:	FULLERTON

SOLUTIONS UNLIMITED (Continued) **S113101011**

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 870-7030

Affiliation Type Desc: Operator
Entity Name: Norman Goetsch
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 345-2618

Affiliation Type Desc: Parent Corporation
Entity Name: SOLUTIONS UNLIMITED
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Norman Goetsch
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HAZNET:
Name: WILSONS ART STUDIO INC
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315101
Year: 2017
GEPAID: CAL000194220
Contact: NORMAN GOETSCH
Telephone: 7148707030
Mailing Name: Not reported
Mailing Address: 501 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315101

SOLUTIONS UNLIMITED (Continued) **S113101011**

Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.22935
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: WILSONS ART STUDIO INC
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315101
Year: 2017
GEPAID: CAL000194220
Contact: NORMAN GOETSCH
Telephone: 7148707030
Mailing Name: Not reported
Mailing Address: 501 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315101
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.693
CA Waste Code: 135-Unspecified aqueous solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: WILSONS ART STUDIO INC
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315101
Year: 2016
GEPAID: CAL000194220
Contact: NORMAN GOETSCH
Telephone: 7148707030
Mailing Name: Not reported
Mailing Address: 501 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315101
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.924
CA Waste Code: 135-Unspecified aqueous solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: WILSONS ART STUDIO INC
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315101
Year: 2014
GEPAID: CAL000194220
Contact: NORMAN GOETSCH
Telephone: 7148707030
Mailing Name: Not reported
Mailing Address: 501 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315101

SOLUTIONS UNLIMITED (Continued) **S113101011**

Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 0.22935
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: WILSONS ART STUDIO INC
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315101
Year: 2014
GEPAID: CAL000194220
Contact: NORMAN GOETSCH
Telephone: 7148707030
Mailing Name: Not reported
Mailing Address: 501 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315101
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.693
CA Waste Code: 135-Unspecified aqueous solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

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

CERS:
Name: SOLUTIONS UNLIMITED
Address: 501 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 412337
CERS ID: 10518259
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 412337
Site Name: SOLUTIONS UNLIMITED
Violation Date: 10-03-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/03/2018. Observed one 55 gallon drum of waste silver fix was observed to be missing the hazardous property, contents and physical state. Label was completed during inspection, violation corrected onsite.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

SOLUTIONS UNLIMITED (Continued) **S113101011**

Site ID:	412337
Site Name:	SOLUTIONS UNLIMITED
Violation Date:	07-10-2015
Citation:	22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description:	Failure to properly label the following categories of universal waste as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste -Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal wastes in appropriate containers or within a designated area demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass".
Violation Notes:	Returned to compliance on 08/18/2015. The box of light tubes is not labeled. Please properly label (label sent with inspection report). Send a photo of the properly labeled box in order to abate the violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	412337
Site Name:	SOLUTIONS UNLIMITED
Violation Date:	05-09-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 06/30/2016. show chemical locations on map. not grid location on each chemical inventory page
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	412337
Site Name:	SOLUTIONS UNLIMITED
Violation Date:	05-09-2016
Citation:	HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

SOLUTIONS UNLIMITED (Continued) **S113101011**

Violation Notes: Returned to compliance on 06/30/2016. remove from inventory, remove hr3 haze-stain remover, argon, acetone. Change argon shield gas to argon/co2 mix, verify max and average daily amount for propane
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Solutions/Goetsch. This facility is a printing operation. The generate waste ink (during clean outs) and photo fix. Due to AQMD restrictions, they no longer generate waste ink solvents. All inks are UV sensitive. The facility is a small quantity generator (SQG) and must dispose of the HW every 6-9 months. Currently on a 9 month haul away cycle. Reviewed HW manifest. OK. Facility has current FFD/HMBEP. No ink waste at this time. The photo fix drum is closed and properly labeled. Stored inside the developer room. The facility has E-wastes (lighting tubes) stored in cardboard boxes. They had no labels. See violations. Viewed the dumpster and perimeter. All had no HW disposal. Please correct the violation on/before 8-10-15 in order to abate the violation.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update chemical inventory, update site map to include chemical location, verify quantities on propane
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-03-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a Very Small Quantity Generator (VSQG), observed one 55 gallon of silver photo fix to be approximately 1/2 full.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation I135 (no label on universal wastes) listed on the 7-10-15 inspection has not been abated. Made a site visit and spoke to Goetsch (bother of original Goetsch). He got the universal waste labels that I mailed out but has not attached them to the waste containers. Advised

SOLUTIONS UNLIMITED (Continued) **S113101011**

	it needs to be labeled immediately in order to avoid an administrative penalties. He began completing the labels during my inspection. He will attach and send me photos via E-mail in order to abate the violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CHEMICAL INVENTORY IS INCOMPLETE OR NEEDS TO BE UPDATED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo of the universal waste labels attached to light tube boxes. Abate violation # I135 listed on the 7-10-15 inspection. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	412337
Facility Name:	SOLUTIONS UNLIMITED
Env Int Type Code:	HMBP
Program ID:	10518259
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.866690
Longitude:	-117.898250

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Norman Goetsch
Entity Title:	Not reported
Affiliation Address:	29418 Batters Box
Affiliation City:	Lake Elsinore
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92530
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	501 S ACACIA
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported

SOLUTIONS UNLIMITED (Continued) **S113101011**

Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Norman Goetsch
Entity Title: VP / Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: WILSONS ART STUDIO INC
Entity Title: Not reported
Affiliation Address: 501 S. ACACIA
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 870-7030

Affiliation Type Desc: Operator
Entity Name: Norman Goetsch
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 345-2618

Affiliation Type Desc: Parent Corporation
Entity Name: SOLUTIONS UNLIMITED
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Norman Goetsch
Entity Title: Not reported
Affiliation Address: Not reported

SOLUTIONS UNLIMITED (Continued) **S113101011**

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

AH223 **WILSONS ART STUDIO INC** **RCRA NonGen / NLR** **1024797913**
NW **501 S ACACIA AVE** **CAL000194220**
1/8-1/4 **FULLERTON, CA 92831**
0.206 mi.
1090 ft. **Site 5 of 5 in cluster AH**

Relative:
Lower

Actual:
185 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/29/1998
Facility name:	WILSONS ART STUDIO INC
Facility address:	501 S ACACIA AVE FULLERTON, CA 92831-5101
EPA ID:	CAL000194220
Contact:	NORMAN GOETSCH
Contact address:	501 S ACACIA AVE FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-870-7030
Contact email:	NGOET@AOL.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NORMAN GOETSCH
Owner/operator address:	501 S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-870-7030
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	WILLIAM L GOETSCH
Owner/operator address:	501 S ACACIA AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-870-7030
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

WILSONS ART STUDIO INC (Continued) **1024797913**

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

Violation Status: No violations found

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224 SW 1/8-1/4 0.208 mi. 1099 ft.

POWERTECH ENGINES
1410 S ACACIA AVE STE B
FULLERTON, CA 92831

CA CERS HAZ WASTE **S123517515**
CA CERS **N/A**

Relative: Lower

Actual: 183 ft.

CERS HAZ WASTE:
Site ID: 412086
CERS ID: 10539769
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 01-20-2016
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 02/17/2016. update propane max, daily amount, largest container, report propane in gallons
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 07-07-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

POWERTECH ENGINES (Continued) **S123517515**

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 03-04-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/06/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 05-23-2018
Citation: HSC 6.5 25123.3(c)25123.3(h)(1)(C) - California Health and Safety Code, Chapter 6.5 , Section(s) 25123.3(c)25123.3(h)(1)(C)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.
Violation Notes: Returned to compliance on 06/01/2018. Per Mr. Cacho used oil filters were last hauled in 2012. Facility may store used oil filters for up to one year (22 CCR 66266.130). Have filters hauled immediately and provide a copy of the manifest to this agency.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 03-04-2019
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/06/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: update propane max, daily amount, largest container, report propane in gallons
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-01-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

POWERTECH ENGINES (Continued) **S123517515**

Eval Notes:	INSPECTOR COMMENTS: The following documents have been received and reviewed by this agency: -Consolidated manifest for Used Oil Filters Violation I328 has been corrected. There are no outstanding violations with this agency at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FAILURE TO SUBMIT BEP TO FFD
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial hazardous waste (HW) inspection. Permission to inspect granted by Powertech/Cacho. The site is a conditionally exempt small quantity generator (CESQG) and must dispose of the HW within 180 days after 27 gallons are accumulated. Currently disposing of waste oil annually and oil filters every 2-3 years. The waste oil and waste oil filter drums were properly labeled with beginning accumulation date. HMBEP on file with FFD. The waste oil drum bung was open during the inspection but it was having ol from a drain pan being drained during the inspection. Cacho understood to keep the drum closed except during input/output. Manifests on site and reviewed. Emergency response card on site. No violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-04-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violations noted. Failure to submit and update erp/contingency plan.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-23-2018
Violations Found:	Yes

POWERTECH ENGINES (Continued) **S123517515**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Roger Norman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Roger Norman
Entity Title: Sales Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Felix Cacho
Entity Title: Not reported
Affiliation Address: 1410 S. Acacia Ave., Unit B
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Robert T.Bly, Jr.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 964-7609

POWERTECH ENGINES (Continued) **S123517515**

Affiliation Type Desc:	Parent Corporation
Entity Name:	POWERTECH ENGINES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1410 S ACACIA AVE STE B
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	ROB BLY
Entity Title:	Not reported
Affiliation Address:	1410 S ACACIA AVE STE B
Affiliation City:	Los Altos
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94024-0489
Affiliation Phone:	(650) 964-7609

CERS:

Name:	POWERTECH ENGINES
Address:	1410 S ACACIA AVE STE B
City,State,Zip:	FULLERTON, CA 92831
Site ID:	412086
CERS ID:	10539769
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	412086
Site Name:	POWERTECH ENGINES
Violation Date:	01-20-2016
Citation:	HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description:	Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 02/17/2016. update propane max, daily amount, largest container, report propane in gallons
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	412086

POWERTECH ENGINES (Continued) **S123517515**

Site Name: POWERTECH ENGINES
Violation Date: 07-07-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 03-04-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/06/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 05-23-2018
Citation: HSC 6.5 25123.3(c)25123.3(h)(1)(C) - California Health and Safety Code, Chapter 6.5 , Section(s) 25123.3(c)25123.3(h)(1)(C)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.
Violation Notes: Returned to compliance on 06/01/2018. Per Mr. Cacho used oil filters were last hauled in 2012. Facility may store used oil filters for up to one year (22 CCR 66266.130). Have filters hauled immediately and provide a copy of the manifest to this agency.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412086
Site Name: POWERTECH ENGINES
Violation Date: 03-04-2019
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/06/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-20-2016

POWERTECH ENGINES (Continued) **S123517515**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	update propane max, daily amount, largest container, report propane in gallons
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents have been received and reviewed by this agency: -Consolidated manifest for Used Oil Filters Violation I328 has been corrected. There are no outstanding violations with this agency at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FAILURE TO SUBMIT BEP TO FFD
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-09-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial hazardous waste (HW) inspection. Permission to inspect granted by Powertech/Cacho. The site is a conditionally exempt small quantity generator (CESQG) and must dispose of the HW within 180 days after 27 gallons are accumulated. Currently disposing of waste oil annually and oil filters every 2-3 years. The waste oil and waste oil filter drums were properly labeled with beginning accumulation date. HMBEP on file with FFD. The waste oil drum bung was open during the inspection but it was having ol from a drain pan being drained during the inspection. Cacho understood to keep the drum closed except during input/output. Manifests on site and reviewed. Emergency response card on site. No violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

POWERTECH ENGINES (Continued) **S123517515**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violations noted. Failure to submit and update erp/contingency plan.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Roger Norman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Roger Norman
Entity Title: Sales Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Felix Cacho
Entity Title: Not reported
Affiliation Address: 1410 S. Acacia Ave., Unit B
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831

POWERTECH ENGINES (Continued) **S123517515**

Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Robert T.Bly, Jr.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 964-7609

Affiliation Type Desc: Parent Corporation
Entity Name: POWERTECH ENGINES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1410 S ACACIA AVE STE B
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: ROB BLY
Entity Title: Not reported
Affiliation Address: 1410 S ACACIA AVE STE B
Affiliation City: Los Altos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94024-0489
Affiliation Phone: (650) 964-7609

AJ225 **DIAMOND ENVIRONMENTAL SERVICES** **CA CERS HAZ WASTE** **S123517302**
SSW **1801 VIA BURTON STE B** **CA CERS** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.214 mi.
1131 ft. **Site 1 of 4 in cluster AJ**

Relative:
Lower

Actual:
182 ft.

CERS HAZ WASTE:
Site ID: 411131
CERS ID: 10580062
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 01-29-2018

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 01/31/2018. The secondary containment is subject to container management standards which requires that the containment be properly labeled. CORRECTIVE ACTION: Please clean out all secondary containment pallets to remove all accumulation of liquid waste. Submit photos to this agency within 30 days to show all accumulation has been removed.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	02-19-2015
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 04/09/2015. SUBMITTED VIA ESUBMIT C.MACK
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	08-30-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 12/08/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	08-30-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/08/2017. FACILITY SHALL ADD LPG AND CEMENT REMOVER TO CHEMICAL INVENTORY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	01-29-2018
Citation:	HSC 6.5 25189.5(a),25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a),25201(a)
Violation Description:	Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to HSC 6.5.
Violation Notes:	Returned to compliance on 01/29/2018. OBSERVATION: Generator has failed to properly dispose of hazardous waste at an authorized location. Two light fixtures were disposed of in the municipal dumpster. CORRECTIVE ACTION; The Owner/Operator shall dispose of all hazardous waste at an authorized location as required in Title 22 regulations. Documentaion records of disposal of any hazardous wastes must be maintained in accordance with Title 22. Facility personnel removed the two light fixtures from the dumpster and educated them on proper disposal of fluorescent bulbs. This violation was corrected on site. No further action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	01-29-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 01/31/2018. The secondary containment is subject to container management standards which requires that the containment be properly closed when not in active use. CORRECTIVE ACTION: Please clean out all secondary containment pallets to remove all accumulation of liquid waste. Submit photos to this agency within 30 days to show all accumulation has been removed.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	01-29-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 01/29/2018. OBSERVATION: Two 55-gallon steel drums (Used Oil and Waste Antifreeze) did not have a hazardous waste label. All hazardous waste containers shall be marked with the following information: 1) the words ?Hazardous Waste?; 2) name and

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Both containers were labeled on site. No further corrective action necessary.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 01-29-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 01/29/2018. OBSERVATION: One 55-gallon used oil container was not closed while not actively adding oil to the drum. All hazardous waste containers shall be closed at all times except when adding or removing waste. CORRECTIVE ACTION: Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste. The drum was capped while on site. No further action necessary.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-01-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: OBSERVATION COMMENTS: A photo was submitted to this agency showing the secondary containment pallets have been cleaned and removed of all waste accumulation. The following violations have been abated as of 1/31/18: I400 - Generator properly labeled all containers or tanks containing hazardous waste as required. I617 - All containers were closed except when adding or removing waste. All violations have been corrected. No further action required.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Observed liquid in the secondary containment containing the used oil filters, waste coolant, and used oil drums in the shop area.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR OBSERVATIONS: Liquid was observed in the secondary containment pallets that contained the Used Oil Filters, Waste Coolant, and Used Oil 55-gallon drums in the shop area. Upon further review, the containment pallets are subject to container management standards for containing standing liquid. As a result, the violations below apply.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UPDATE CHEMICAL INVENTORY
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1801 VIA BURTON STE B
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: CARLOS ACOSTA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (760) 744-7191

Affiliation Type Desc: Document Preparer
Entity Name: JUDY HERNANDEZ
Entity Title: Not reported
Affiliation Address: Not reported

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	JUDY HERNANDEZ
Entity Title:	ENVIRONMENTAL HEALTH & SAFETY COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	JUDY HERNANDEZ
Entity Title:	Not reported
Affiliation Address:	807 E Mission Rd
Affiliation City:	San Marcos
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92069
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ERIC DE JONG
Entity Title:	Not reported
Affiliation Address:	807 MISSION
Affiliation City:	SAN MARCOS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92069
Affiliation Phone:	(760) 744-7191
Affiliation Type Desc:	Parent Corporation
Entity Name:	DIAMOND ENVIRONMENTAL SERVICES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Entity Name: SAPPHIRE FAMILY HOLDINGS, LLC
Entity Title: Not reported
Affiliation Address: 807 E. Mission Rd.
Affiliation City: San Marcos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92069
Affiliation Phone: (760) 744-7191

CERS:
Name: DIAMOND ENVIRONMENTAL SERVICES
Address: 1801 VIA BURTON STE B
City,State,Zip: FULLERTON, CA 92831
Site ID: 411131
CERS ID: 10580062
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 01-29-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/31/2018. The secondary containment is subject to container management standards which requires that the containment be properly labeled. CORRECTIVE ACTION: Please clean out all secondary containment pallets to remove all accumulation of liquid waste. Submit photos to this agency within 30 days to show all accumulation has been removed.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 02-19-2015
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 04/09/2015. SUBMITTED VIA ESUBMIT C.MACK
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 08-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 12/08/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	08-30-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/08/2017. FACILITY SHALL ADD LPG AND CEMENT REMOVER TO CHEMICAL INVENTORY.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	01-29-2018
Citation:	HSC 6.5 25189.5(a),25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a),25201(a)
Violation Description:	Failure to dispose of hazardous waste at a facility which has a permit from DTSC or disposing of hazardous waste at any point which is not authorized according to HSC 6.5.
Violation Notes:	Returned to compliance on 01/29/2018. OBSERVATION: Generator has failed to properly dispose of hazardous waste at an authorized location. Two light fixtures were disposed of in the municipal dumpster. CORRECTIVE ACTION; The Owner/Operator shall dispose of all hazardous waste at an authorized location as required in Title 22 regulations. Documentaion records of disposal of any hazardous wastes must be maintained in accordance with Title 22. Facility personnel removed the two light fixtures from the dumpster and educated them on proper disposal of fluorescent bulbs. This violation was corrected on site. No further action necessary.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	411131
Site Name:	DIAMOND ENVIRONMENTAL SERVICES
Violation Date:	01-29-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 01/31/2018. The secondary containment is

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

subject to container management standards which requires that the containment be properly closed when not in active use. CORRECTIVE ACTION: Please clean out all secondary containment pallets to remove all accumulation of liquid waste. Submit photos to this agency within 30 days to show all accumulation has been removed.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 01-29-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 01/29/2018. OBSERVATION: Two 55-gallon steel drums (Used Oil and Waste Antifreeze) did not have a hazardous waste label. All hazardous waste containers shall be marked with the following information: 1) the words ?Hazardous Waste?; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Both containers were labeled on site. No further corrective action necessary.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411131
Site Name: DIAMOND ENVIRONMENTAL SERVICES
Violation Date: 01-29-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 01/29/2018. OBSERVATION: One 55-gallon used oil container was not closed while not actively adding oil to the drum. All hazardous waste containers shall be closed at all times except when adding or removing waste. CORRECTIVE ACTION: Immediately close these containers and ensure all hazardous waste containers are closed when not adding or removing waste. The drum was capped while on site. No further action necessary.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Eval Date:	02-01-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	OBSERVATION COMMENTS: A photo was submitted to this agency showing the secondary containment pallets have been cleaned and removed of all waste accumulation. The following violations have been abated as of 1/31/18: I400 - Generator properly labeled all containers or tanks containing hazardous waste as required. I617 - All containers were closed except when adding or removing waste. All violations have been corrected. No further action required.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-29-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Observed liquid in the secondary containment containing the used oil filters, waste coolant, and used oil drums in the shop area.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-31-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR OBSERVATIONS: Liquid was observed in the secondary containment pallets that contained the Used Oil Filters, Waste Coolant, and Used Oil 55-gallon drums in the shop area. Upon further review, the containment pallets are subject to container management standards for containing standing liquid. As a result, the violations below apply.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-19-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPDATE CHEMICAL INVENTORY
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-30-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1801 VIA BURTON STE B
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	CARLOS ACOSTA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(760) 744-7191

Affiliation Type Desc:	Document Preparer
Entity Name:	JUDY HERNANDEZ
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	JUDY HERNANDEZ
Entity Title:	ENVIRONMENTAL HEALTH & SAFETY COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	JUDY HERNANDEZ
Entity Title:	Not reported
Affiliation Address:	807 E Mission Rd
Affiliation City:	San Marcos
Affiliation State:	CA

DIAMOND ENVIRONMENTAL SERVICES (Continued) **S123517302**

Affiliation Country:	Not reported
Affiliation Zip:	92069
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ERIC DE JONG
Entity Title:	Not reported
Affiliation Address:	807 MISSION
Affiliation City:	SAN MARCOS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92069
Affiliation Phone:	(760) 744-7191
Affiliation Type Desc:	Parent Corporation
Entity Name:	DIAMOND ENVIRONMENTAL SERVICES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	SAPPHIRE FAMILY HOLDINGS, LLC
Entity Title:	Not reported
Affiliation Address:	807 E. Mission Rd.
Affiliation City:	San Marcos
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92069
Affiliation Phone:	(760) 744-7191

AJ226 **DIAMOND ENVIRONMENTAL SERVICES LP** **RCRA NonGen / NLR** **1024853732**
SSW **1801 VIA BURTON #B** **CAL000413831**
1/8-1/4 **FULLERTON, CA 92831**
0.214 mi.
1131 ft. **Site 2 of 4 in cluster AJ**

Relative: RCRA NonGen / NLR:
Lower

Date form received by agency:	01/22/2016
Facility name:	DIAMOND ENVIRONMENTAL SERVICES LP
Facility address:	1801 VIA BURTON #B FULLERTON, CA 92831-5319
EPA ID:	CAL000413831
Mailing address:	807 E MISSION RD SAN MARCOS, CA 92069
Contact:	CARLOS ACOSTA
Contact address:	1801 VIA BURTON STE B FULLERTON, CA 92831-5319
Contact country:	Not reported
Contact telephone:	760-744-7191
Contact email:	CARLOSA@DIAMONDPROVIDES.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Actual:
182 ft.

DIAMOND ENVIRONMENTAL SERVICES LP (Continued) **1024853732**

Owner/Operator Summary:
- Owner/operator name: DIAMOND ENVIRONMENTAL SERVICES LP
- Owner/operator address: 807 E MISSION RD
  SAN MARCOS, CA 92069
- Owner/operator country: Not reported
- Owner/operator telephone: 760-744-7191
- Owner/operator email: Not reported
- Owner/operator fax: Not reported
- Owner/operator extension: Not reported
- Legal status: Other
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: CARLOS ACOSTA
- Owner/operator address: 1801 VIA BURTON STE B
  FULLERTON, CA 92831
- Owner/operator country: Not reported
- Owner/operator telephone: 760-744-7191
- Owner/operator email: Not reported
- Owner/operator fax: Not reported
- Owner/operator extension: Not reported
- Legal status: Other
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

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

Violation Status: No violations found

AJ227 **SAPPHIRE FAMILY HOLDINGS, LLC** **RCRA NonGen / NLR** **1024763294**
SSW **1801 VIA BURTON** **CAC002983157**
1/8-1/4 **FULLERTON, CA 92831**
0.214 mi.
1131 ft. **Site 3 of 4 in cluster AJ**

Relative: **Lower**

Actual: **182 ft.**

RCRA NonGen / NLR:
- Date form received by agency: 10/03/2018
- Facility name: SAPPHIRE FAMILY HOLDINGS, LLC
- Facility address: 1801 VIA BURTON
  FULLERTON, CA 92831
- EPA ID: CAC002983157

SAPPHIRE FAMILY HOLDINGS, LLC (Continued) **1024763294**

Mailing address:	807 EAST MISSON ROAD SAN MARCOS, CA 92069
Contact:	RICK VAN OTTERLOO
Contact address:	807 EAST MISSON ROAD SAN MARCOS, CA 92069
Contact country:	Not reported
Contact telephone:	760-803-7943
Contact email:	RICK@TOPSHELFCONTRACTORS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SAPPHIRE FAMILY HOLDINGS, LLC
Owner/operator address:	807 EAST MISSON ROAD SAN MARCOS, CA 92069
Owner/operator country:	Not reported
Owner/operator telephone:	760-744-9040
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RICK VAN OTTERLOO
Owner/operator address:	807 EAST MISSON ROAD SAN MARCOS, CA 92069
Owner/operator country:	Not reported
Owner/operator telephone:	760-803-7943
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

SAPPHIRE FAMILY HOLDINGS, LLC (Continued) **1024763294**

Violation Status: No violations found

AK228 **MORNINGSTAR FAVORITE FOODS** **CA LUST** **U001576970**
South **1901 VIA BURTON** **CA UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS HAZ WASTE**
0.221 mi. **CA HIST UST**
1169 ft. **Site 1 of 3 in cluster AK** **CA CHMIRS**
CA HAZNET
Relative: **CA NPDES**
Lower **CA CIWQS**
CA CERS
Actual:
184 ft.

LUST:

Name:	MORINGSTAR FOOD/FULLERTON CULTURED SPECIALTIES
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605999132
Global Id:	T0605999132
Latitude:	33.857125
Longitude:	-117.894638
Status:	Completed - Case Closed
Status Date:	10/24/2000
Case Worker:	SRL
RB Case Number:	083003771T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605999132
Contact Type:	Regional Board Caseworker
Contact Name:	MIGUEL OVIEDO
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 Main Street, Suite 500
City:	RIVERSIDE
Email:	miguel.oviedo@waterboards.ca.gov
Phone Number:	9517823238

Global Id:	T0605999132
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

LUST:

Global Id:	T0605999132
Action Type:	Other
Date:	10/15/1999
Action:	Leak Discovery

Global Id:	T0605999132

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Action Type: Other
Date: 10/15/1999
Action: Leak Stopped

Global Id: T0605999132
Action Type: ENFORCEMENT
Date: 10/24/2000
Action: Closure/No Further Action Letter

Global Id: T0605999132
Action Type: Other
Date: 01/10/2000
Action: Leak Reported

Global Id: T0605999132
Action Type: REMEDIATION
Date: 10/02/2000
Action: Not reported

LUST:
Global Id: T0605999132
Status: Completed - Case Closed
Status Date: 10/24/2000

Global Id: T0605999132
Status: Open - Case Begin Date
Status Date: 10/15/1999

LUST REG 8:
Name: MORINGSTAR FOOD/FULLERTON CULTURED SPECIALTIES
Address: 1901 VIA BURTON
City: FULLERTON
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083003771T
Local Case Num: Not reported
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: Not reported
Enf Type: CLOS
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: UNK
Leak Source: UNK
Global ID: T0605999132
How Stopped Date: 10/15/1999
Enter Date: 8/28/2000
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 10/15/1999

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Enforcement Date:	Not reported
Close Date:	10/24/2000
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/28/2000
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.85641
Longitude:	-117.891363
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	TME
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

Summary: Not reported

UST:

Name:	MORNINGSTAR FAVORITE FOODS
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	36
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.85849
Longitude:	-117.893035

CERS HAZ WASTE:

Site ID:	412240
CERS ID:	10571632
CERS Description:	Hazardous Chemical Management

Violations:

Site ID:	412240
Site Name:	SCHREIBER FOODS INC
Violation Date:	12-14-2016
Citation:	19 CCR 4.5 2755.2(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(f)
Violation Description:	Failure to update and revalidate the hazard review at least once every 5 years.
Violation Notes:	The seismic assessment needs to be revalidated. Per regulations, the

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

hazard review (including the seismic assessment, can be revalidated by the Qualified Person once between a full Hazard Review/seismic assessment. Please submit a revalidation letter stating that that the 8/23/2011 seismic has been assessed and revalidated. Date, sign, and submit this to me at mescobedo@ochca.com.

Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 412240
Site Name: SCHREIBER FOODS INC
Violation Date: 10-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 12/18/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412240
Site Name: SCHREIBER FOODS INC
Violation Date: 10-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/18/2017. FACILITY SHALL ADD LPG TO CHEMICAL INVENTORY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Next RMP is due by 9-2016.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Schreiber will be doing a one time clean out that will cause them to generate > LQG amounts of HW. E-mailed Schreiber that since it is a one time clean out and not a process change, they may have one moth > LQG amounts but do not need to adopt LQG facility standards. They remain an SQG for facility standards.
Eval Division: Orange County Environmental Health

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Katie Roberts that Schreiber. They have submitted for a federal EPA ID #. Still a CAL only site but will have RCRA waste later this year.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Schreiber/Ebert. The facility is a small quantity generator (SQG). HW is managed every 6-9 months. OK. Manifests reviewed. OK. EPA ID #. OK. HMBEP on file with FFD. No spills per Schreiber and confirmed with FFD. Drums properly labeled with beginning accumulation dates. Drums store closed except the ammonia filters drum which needs a "burp lid" in order to not overpressure. Perimeter and municipal trash reviewed and no HW. Update HW page.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change mailing address to new location per Schreiber. RUR submitted.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	talk about upcoming inspection with marco
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site for a routine CalARP Audit. Met with Kim Braegger (Director of Safety), Norman Calix (Facilities Maintenance Manager) and Joe (facilities Personnel) of Schreiber Foods. Amanda Nesbit of OCHCA was also present during this inspection. This facility is regulated under CalARP Program Level 2 requirements for Anhydrous Ammonia. The facility maintains (1) processes that has a maximum charge of approximately 7,207 pounds. Schreiber Foods personnel operate the anhydrous ammonia system at the facility. The Program Level 2 RMP Registration was reviewed and deemed to be complete. -- RMP Certification: The RMP certification was reviewed and certified on August 8, 2016. -- The Executive Summary was reviewed and was complete. -- The Worst-Case Release Analysis and Alternate Release Analysis was reviewed. -- Document Management System was reviewed. PREVENTION PROGRAM ELEMENTS: -- Safety Information: The safety information is included in the RMP and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review inspection report with Marco
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Katie Roberts call with HW questions. Schreiber is changing form Calif. SQG to LQG. Do they need to: change the EPA ID #? need to notify any agency/ E-mailed her back that; EPA ID # stays the same SQG ---> LQG means: 10 HW disposal every 90 days 2) formal training program 3) formal contingency plan.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-19-2016
Violations Found:	No

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone call from Schreiber/Braegger. Discussed the site. The 5 year RMP re certification is due soon. He wanted to know 1) if HCA needs a copy (no, keep on site for on site review), 2) they did the hazard review earlier this year, do they need another (no, HCA was invited but was unable to attend) and 3) the seismic review was done during the addition of piping, does it need to be re done (no, earlier seismic is OK). VM from Schreiber/Ebert. Same seismic question. Called and left a VM that the earlier seismic is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CalARP joint inspection with Marco.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-17-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Katie Roberts (consultant) wants information if Schreiber changes to an LQG. Called back (920-528-8470). Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	SCHREIBER FOODS INC
Entity Title:	Not reported
Affiliation Address:	400 N Washington
Affiliation City:	GREEN BAY

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Affiliation State:	WI
Affiliation Country:	United States
Affiliation Zip:	54301
Affiliation Phone:	(920) 437-7601
Affiliation Type Desc:	Operator
Entity Name:	Paul Batkins
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 490-7371
Affiliation Type Desc:	Parent Corporation
Entity Name:	SCHREIBER FOODS INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Paul Bytheway
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 19008
Affiliation City:	GREEN BAY
Affiliation State:	WI
Affiliation Country:	Not reported
Affiliation Zip:	54307
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Joe Brenner
Entity Title:	Not reported
Affiliation Address:	1901 Via Burton
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Paul Batkins

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 412240
CERS ID: 10571632
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 412240
Site Name: SCHREIBER FOODS INC
Violation Date: 12-14-2016
Citation: 19 CCR 4.5 2755.2(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(f)
Violation Description: Failure to update and revalidate the hazard review at least once every 5 years.
Violation Notes: The seismic assessment needs to be revalidated. Per regulations, the hazard review (including the seismic assessment, can be revalidated by the Qualified Person once between a full Hazard Review/seismic assessment. Please submit a revalidation letter stating that that the 8/23/2011 seismic has been assessed and revalidated. Date, sign, and submit this to me at mescobedo@ochca.com.
Violation Division: Orange County Environmental Health
Violation Program: CalARP
Violation Source: CERS

Site ID: 412240
Site Name: SCHREIBER FOODS INC
Violation Date: 10-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 12/18/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412240
Site Name: SCHREIBER FOODS INC
Violation Date: 10-02-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/18/2017. FACILITY SHALL ADD LPG TO CHEMICAL INVENTORY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	08-14-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Next RMP is due by 9-2016.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Schreiber will be doing a one time clean out that will cause them to generate > LQG amounts of HW. E-mailed Schreiber that since it is a one time clean out and not a process change, they may have one moth > LQG amounts but do not need to adopt LQG facility standards. They remain an SQG for facility standards.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-13-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Katie Roberts that Schreiber. They have submitted for a federal EPA ID #. Still a CAL only site but will have RCRA waste later this year.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Schreiber/Ebert. The facility is a small quantity generator (SQG). HW is managed every 6-9 months. OK. Manifests reviewed. OK. EPA ID #. OK. HMBEP on file with FFD. No spills per Schreiber and confirmed with FFD. Drums properly labeled with beginning accumulation dates. Drums store closed except the ammonia filters drum which needs a "burp lid" in order to not overpressure. Perimeter and municipal trash reviewed and no HW. Update HW page.
Eval Division:	Orange County Environmental Health

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change mailing address to new location per Schreiber. RUR submitted.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	talk about upcoming inspection with marco
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site for a routine CalARP Audit. Met with Kim Braegger (Director of Safety), Norman Calix (Facilities Maintenance Manager) and Joe (facilities Personnel) of Schreiber Foods. Amanda Nesbit of OCHCA was also present during this inspection. This facility is regulated under CalARP Program Level 2 requirements for Anhydrous Ammonia. The facility maintains (1) processes that has a maximum charge of approximately 7,207 pounds. Schreiber Foods personnel operate the anhydrous ammonia system at the facility. The Program Level 2 RMP Registration was reviewed and deemed to be complete. -- RMP Certification: The RMP certification was reviewed and certified on August 8, 2016. -- The Executive Summary was reviewed and was complete. -- The Worst-Case Release Analysis and Alternate Release Analysis was reviewed. -- Document Management System was reviewed. PREVENTION PROGRAM ELEMENTS: -- Safety Information: The safety information is included in the RMP and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review inspection report with Marco
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Notes:	Consultant/Katie Roberts call with HW questions. Schreiber is changing form Calif. SQG to LQG. Do they need to: change the EPA ID #? need to notify any agency/ E-mailed her back that; EPA ID # stays the same SQG ---> LQG means: 10 HW disposal every 90 days 2) formal training program 3) formal contingency plan.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone call from Schreiber/Braegger. Discussed the site. The 5 year RMP re certification is due soon. He wanted to know 1) if HCA needs a copy (no, keep on site for on site review), 2) they did the hazard review earlier this year, do they need another (no, HCA was invited but was unable to attend) and 3) the seismic review was done during the addition of piping, does it need to be re done (no, earlier seismic is OK). VM from Schreiber/Ebert. Same seismic question. Called and left a VM that the earlier seismic is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CalARP joint inspection with Marco.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-17-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Katie Roberts (consultant) wants information if Schreiber changes to

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

an LQG. Called back (920-528-8470). Left VM.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: SCHREIBER FOODS INC
Entity Title: Not reported
Affiliation Address: 400 N Washington
Affiliation City: GREEN BAY
Affiliation State: WI
Affiliation Country: United States
Affiliation Zip: 54301
Affiliation Phone: (920) 437-7601

Affiliation Type Desc: Operator
Entity Name: Paul Batkins
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 490-7371

Affiliation Type Desc: Parent Corporation
Entity Name: SCHREIBER FOODS INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Paul Bytheway
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 19008
Affiliation City:	GREEN BAY
Affiliation State:	WI
Affiliation Country:	Not reported
Affiliation Zip:	54307
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Joe Brenner
Entity Title:	Not reported
Affiliation Address:	1901 Via Burton
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Paul Batkins
Entity Title:	Plant Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HIST UST:

Name:	FAVORITE FOODS INC
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002E8F7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E8F7.pdf
Region:	STATE
Facility ID:	00000002151
Facility Type:	Other
Other Type:	FOOD MANUFACTURER
Contact Name:	JACK ROBERT
Telephone:	7147728861
Owner Name:	FAVORITE FOODS, INC.
Owner Address:	1901 VIA BURTON
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1971
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Container Num:	2
Year Installed:	1971
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	3
Year Installed:	1971
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

CHMIRS:

Name:	Not reported
Address:	1901 VIA BURTON ST
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	13-2923
OES notification:	05/14/2013
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Unknown Channel
Spill Site:	Merchant/Business
Cleanup By:	Reporting Party
Containment:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2244
Year:	2013
Agency:	Schreiber Foods
Incident Date:	5/14/2013
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Unknown Channel
E Date:	Not reported
Substance:	Water - Untreated Waste Type
Quantity Released:	500
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Tank pump failed causing the release, back up system failed and material flowed onto asphalt, concrete and into a storm drain, RP handled containment and clean up.
Name:	Not reported
Address:	1901 VIA BURTON STREET
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	12-3919
OES notification:	07/06/2012
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Canal to the Pacific Ocean
Spill Site:	Merchant/Business
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	600
Year:	2012
Agency:	Schrieber Foods
Incident Date:	7/6/2012
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Canal to the Pacific Ocean
E Date:	Not reported
Substance:	Yogurt
Quantity Released:	20-25
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A plugged line caused an overflow at the reservoir pit, entering a nearby storm drain.

HAZNET:

Name:	SCHREIBER CALIX
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 928315341
Year:	2013
GEPAID:	CAC002718314
Contact:	SCHREIBER CALIX

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Telephone:	7144907360
Mailing Name:	Not reported
Mailing Address:	1901 VIA BURTON
Mailing City,St,Zip:	FULLERTON, CA 928315341
Gen County:	Orange
TSD EPA ID:	AZC950823111
TSD County:	99
Tons:	0.4
CA Waste Code:	151-Asbestos containing waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

NPDES:

Name:	SCHREIBER FOODS INC
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	413274
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I023062
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2011
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1901 Via Burton
Discharge Name:	Schreiber Foods Inc
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	413274
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/18/2011
Processed Date:	03/18/2011
Status:	Active
Status Date:	03/18/2011
Place Size:	220000
Place Size Unit:	SqFt
Contact:	Gary Ebert
Contact Title:	Not reported
Contact Phone:	714-490-7366
Contact Phone Ext:	Not reported
Contact Email:	gary.ebert@schreiberfoods.com
Operator Name:	Schreiber Foods Inc
Operator Address:	1901 Via Burton
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Mark Webster
Operator Contact Title:	Not reported
Operator Contact Phone:	714-490-7360
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mark.webster@schreiberfoods.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Orange County Flood Control

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Certifier:	Paul Batkins
Certifier Title:	Plant Manager
Certification Date:	02-DEC-16
Primary Sic:	2026-Fluid Milk
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	413274
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Schreiber Foods Inc
Discharge Address:	1901 Via Burton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	SCHREIBER FOODS INC
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I023062
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/18/2011
Operator Name:	Schreiber Foods Inc
Operator Address:	1901 Via Burton
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	413274
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/18/2011
Processed Date:	03/18/2011
Status:	Active
Status Date:	03/18/2011
Place Size:	220000
Place Size Unit:	SqFt
Contact:	Gary Ebert
Contact Title:	Not reported
Contact Phone:	714-490-7366
Contact Phone Ext:	Not reported
Contact Email:	gary.ebert@schreiberfoods.com
Operator Name:	Schreiber Foods Inc
Operator Address:	1901 Via Burton
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Mark Webster
Operator Contact Title:	Not reported
Operator Contact Phone:	714-490-7360
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mark.webster@schreiberfoods.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Orange County Flood Control
Certifier:	Paul Batkins
Certifier Title:	Plant Manager
Certification Date:	02-DEC-16
Primary Sic:	2026-Fluid Milk
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	413274
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I023062
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Schreiber Foods Inc
Discharge Address:	1901 Via Burton
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	SCHREIBER FOODS INC
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
Agency:	Schreiber Foods Inc
Agency Address:	1901 Via Burton, Fullerton, CA 92831
Place/Project Type:	Industrial - Fluid Milk
SIC/NAICS:	2026
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I023062
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/18/2011

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85712
Longitude:	-117.8946

CERS:

Name:	SCHREIBER FOODS INC
Address:	1901 VIA BURTON ST
City,State,Zip:	FULLERTON, CA 92831
Site ID:	412240
CERS ID:	10571632
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	412240
Site Name:	SCHREIBER FOODS INC
Violation Date:	12-14-2016
Citation:	19 CCR 4.5 2755.2(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(f)
Violation Description:	Failure to update and revalidate the hazard review at least once every 5 years.
Violation Notes:	The seismic assessment needs to be revalidated. Per regulations, the hazard review (including the seismic assessment, can be revalidated by the Qualified Person once between a full Hazard Review/seismic assessment. Please submit a revalidation letter stating that that the 8/23/2011 seismic has been assessed and revalidated. Date, sign, and submit this to me at mescobedo@ochca.com.
Violation Division:	Orange County Environmental Health
Violation Program:	CalARP
Violation Source:	CERS

Site ID:	412240
Site Name:	SCHREIBER FOODS INC
Violation Date:	10-02-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 12/18/2017. FACILITY SHALL UTILIZE CERS-PROVIDED EMERGENCY RESPONSE/CONTINGENCY PLAN TEMPLATE.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	412240
Site Name:	SCHREIBER FOODS INC
Violation Date:	10-02-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 12/18/2017. FACILITY SHALL ADD LPG TO CHEMICAL INVENTORY.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Next RMP is due by 9-2016.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Schreiber will be doing a one time clean out that will cause them to generate > LQG amounts of HW. E-mailed Schreiber that since it is a one time clean out and not a process change, they may have one moth > LQG amounts but do not need to adopt LQG facility standards. They remain an SQG for facility standards.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: VM from Katie Roberts that Schreiber. They have submitted for a federal EPA ID #. Still a CAL only site but will have RCRA waste later this year.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-26-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by Schreiber/Ebert. The facility is a small

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

quantity generator (SQG). HW is managed every 6-9 months. OK. Manifests reviewed. OK. EPA ID #. OK. HMBEP on file with FFD. No spills per Schreiber and confirmed with FFD. Drums properly labeled with beginning accumulation dates. Drums store closed except the ammonia filters drum which needs a "burp lid" in order to not overpressure. Perimeter and municipal trash reviewed and no HW. Update HW page.

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

Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Change mailing address to new location per Schreiber. RUR submitted.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: talk about upcoming inspection with marco
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site for a routine CalARP Audit. Met with Kim Braegger (Director of Safety), Norman Calix (Facilities Maintenance Manager) and Joe (facilities Personnel) of Schreiber Foods. Amanda Nesbit of OCHCA was also present during this inspection. This facility is regulated under CalARP Program Level 2 requirements for Anhydrous Ammonia. The facility maintains (1) processes that has a maximum charge of approximately 7,207 pounds. Schreiber Foods personnel operate the anhydrous ammonia system at the facility. The Program Level 2 RMP Registration was reviewed and deemed to be complete. -- RMP Certification: The RMP certification was reviewed and certified on August 8, 2016. -- The Executive Summary was reviewed and was complete. -- The Worst-Case Release Analysis and Alternate Release Analysis was reviewed. -- Document Management System was reviewed. PREVENTION PROGRAM ELEMENTS: -- Safety Information: The safety information is included in the RMP and [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review inspection report with Marco

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Consultant/Katie Roberts call with HW questions. Schreiber is changing form Calif. SQG to LQG. Do they need to: change the EPA ID #? need to notify any agency/ E-mailed her back that; EPA ID # stays the same SQG ---> LQG means: 10 HW disposal every 90 days 2) formal training program 3) formal contingency plan.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Phone call from Schreiber/Braegger. Discussed the site. The 5 year RMP re certification is due soon. He wanted to know 1) if HCA needs a copy (no, keep on site for on site review), 2) they did the hazard review earlier this year, do they need another (no, HCA was invited but was unable to attend) and 3) the seismic review was done during the addition of piping, does it need to be re done (no, earlier seismic is OK). VM from Schreiber/Ebert. Same seismic question. Called and left a VM that the earlier seismic is OK.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CalARP joint inspection with Marco.
Eval Division:	Orange County Environmental Health

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-17-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Katie Roberts (consultant) wants information if Schreiber changes to an LQG. Called back (920-528-8470). Left VM.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: SCHREIBER FOODS INC
Entity Title: Not reported
Affiliation Address: 400 N Washington
Affiliation City: GREEN BAY
Affiliation State: WI
Affiliation Country: United States
Affiliation Zip: 54301
Affiliation Phone: (920) 437-7601

Affiliation Type Desc: Operator
Entity Name: Paul Batkins
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 490-7371

Affiliation Type Desc: Parent Corporation
Entity Name: SCHREIBER FOODS INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Paul Bytheway
Entity Title: Not reported

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

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

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 19008
Affiliation City: GREEN BAY
Affiliation State: WI
Affiliation Country: Not reported
Affiliation Zip: 54307
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Joe Brenner
Entity Title: Not reported
Affiliation Address: 1901 Via Burton
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Paul Batkins
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: MORINGSTAR FOOD/FULLERTON CULTURED SPECIALTIES
Address: 1901 VIA BURTON
City,State,Zip: FULLERTON, CA 92831
Site ID: 206894
CERS ID: T0605999132
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF

MORNINGSTAR FAVORITE FOODS (Continued) **U001576970**

Entity Title:	Not reported
Affiliation Address:	312 E. COMMONWEALTH AVE.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160

AK229 **SCHREIBER FOODS INC** **RCRA NonGen / NLR** **1024829624**
South **1901 VIA BURTON** **CAL000363163**
1/8-1/4 **FULLERTON, CA 92831**
0.221 mi.
1169 ft. **Site 2 of 3 in cluster AK**

Relative:
Lower

Actual:
184 ft.

RCRA NonGen / NLR:

Date form received by agency:	04/20/2011
Facility name:	SCHREIBER FOODS INC
Facility address:	1901 VIA BURTON FULLERTON, CA 92831-5341
EPA ID:	CAL000363163
Contact:	GARY EBERT
Contact address:	1901 VIA BURTON FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-490-7366
Contact email:	GARY.EBERT@SCHREIBERFOODS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GARY EBERT
Owner/operator address:	1901 VIA BURTON FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-490-7366
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SCHREIBER FOODS INC
Owner/operator address:	400 NORTH WASHINGTON ST. GREEN BAY, WI 54301
Owner/operator country:	Not reported
Owner/operator telephone:	920-437-7601
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

SCHREIBER FOODS INC (Continued) **1024829624**

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

Violation Status: No violations found

AK230 **FAVORITE FOODS INC** **CA SWEEPS UST** **1000593698**
South **1901 E VIA BURTON** **CA FID UST** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CHMIRS**
0.221 mi. **CA Orange Co. Industrial Site**
1169 ft. **Site 3 of 3 in cluster AK**

Relative: **Lower**
Actual: **184 ft.**

SWEEPS UST:
Name: FAVORITE FOODS INC
Address: 1901 E VIA BURTON
City: FULLERTON
Status: Active
Comp Number: 36
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 650
SWRCB Tank Id: 30-013-000036-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: JET FUEL
Number Of Tanks: 3

Name: FAVORITE FOODS INC
Address: 1901 E VIA BURTON
City: FULLERTON
Status: Active
Comp Number: 36
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 650
SWRCB Tank Id: 30-013-000036-000005

FAVORITE FOODS INC (Continued) **1000593698**

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

Name: FAVORITE FOODS INC
Address: 1901 E VIA BURTON
City: FULLERTON
Status: Active
Comp Number: 36
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-11-92
Action Date: 02-11-92
Created Date: 12-31-88
Owner Tank Id: 650
SWRCB Tank Id: 30-013-000036-000006
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

Name: FAVORITE FOODS INC
Address: 1901 E VIA BURTON
City: FULLERTON
Status: Not reported
Comp Number: 36
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-013-000036-000002
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: WASTE
Content: GASHOL
Number Of Tanks: 2

Name: FAVORITE FOODS INC
Address: 1901 E VIA BURTON
City: FULLERTON
Status: Not reported
Comp Number: 36
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

FAVORITE FOODS INC (Continued) **1000593698**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-013-000036-000003
Tank Status:	Not reported
Capacity:	7500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	WASTE
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	30002300
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7147728861
Mail To:	Not reported
Mailing Address:	1901 VIA BURTON
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92631
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

CHMIRS:

Name:	Not reported
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	16-0643
OES notification:	01/30/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

FAVORITE FOODS INC (Continued) **1000593698**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain - Flood Channel
Spill Site:	Pipe Line
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1000
Year:	2016
Agency:	Schreiber Foods
Incident Date:	01/30/2016
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain - Flood Channel
E Date:	Not reported
Substance:	Waste Water
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Yes
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states, "An underground pipe break that leaked through the concrete and into a storm drain of approx 100 gallons of waste water. A pH test was taken of the water with a result of 7.14. The release has been contained and the water is sitting in a floo
Name:	Not reported
Address:	1901 VIA BURTON
City,State,Zip:	FULLERTON, CA 92831
OES Incident Number:	16-0642

FAVORITE FOODS INC (Continued) **1000593698**

OES notification:	01/30/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain, Water Channel
Spill Site:	Industrial Plant
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	OTHER
Measure:	Gal(s)
Other:	Produced Water
Date/Time:	1000
Year:	2016
Agency:	Schreiber Foods
Incident Date:	01/30/2016
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain, Water Channel
E Date:	Not reported
Substance:	Waste Water
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

FAVORITE FOODS INC (Continued) **1000593698**

#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller Stated: That there pumping system underground that pumps water from the waste water treatment plant to the food processing plant appears to have a broken pipe underground and it is leaking into the building, street, storm drain, and a water channel

Orange Co. Industrial Site:

Name:	FAVORITE FOODS INC
Address:	1901 E VIA BURTON ST
City,State,Zip:	FULLERTON, CA 92631
Case ID:	88IC093
Record ID:	RO0000174
Current Status:	CLOSED 3/5/1990
Closure Type:	Closed pre 1994, file review required to determine closure type
Released Chemical:	WASTE (OR SLOP) OIL

AL231 **FEDERAL EXPRESS** **CA FID UST** **S101589242**
WSW **1430 E ORANGETHORPE AVE** **N/A**
1/8-1/4 **FULLERTON, CA 92632**
0.224 mi.
1181 ft. **Site 1 of 4 in cluster AL**

Relative: **Lower**

Actual: **179 ft.**

CA FID UST:

Facility ID:	30004370
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	1430 E ORANGETHORPE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FULLERTON 92632
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

AL232 **FEDERAL EXPRESS** **CA UST** **U003984182**
WSW **1430 E ORANGETHORPE AVE** **CA SWEEPS UST** **N/A**
1/8-1/4 **FULLERTON, CA 92831**
0.224 mi.
1181 ft. **Site 2 of 4 in cluster AL**

Relative: **Lower**

Actual: **179 ft.**

UST:

Name:	FEDERAL EXPRESS
Address:	1430 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	5977
Permitting Agency:	FULLERTON, CITY OF
Latitude:	33.8603649
Longitude:	-117.900338

SWEEPS UST:

Name:	FEDERAL EXPRESS
Address:	1430 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	5977
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	674
SWRCB Tank Id:	30-013-005977-000001
Tank Status:	A
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	1

AJ233 **PROJECT DEVELOPMENT GROUP INC** **RCRA NonGen / NLR** **1009398233**
SSW **1801 VIA BURTON ST** **PADS** **CAR000172197**
1/8-1/4 **FULLERTON, CA 92831**
0.225 mi.
1189 ft. **Site 4 of 4 in cluster AJ**

Relative: **Lower**

Actual: **183 ft.**

RCRA NonGen / NLR:

Date form received by agency:	03/22/2006
Facility name:	PROJECT DEVELOPMENT GROUP INC
Facility address:	1801 VIA BURTON ST UNIT C FULLERTON, CA 92831-5113
EPA ID:	CAR000172197
Contact:	ROBERT D RIZZO
Contact address:	1801 VIA BURTON ST UNIT C FULLERTON, CA 92831-5113
Contact country:	US
Contact telephone:	714-780-0000
Telephone ext.:	20
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

PROJECT DEVELOPMENT GROUP INC (Continued) **1009398233**

Owner/Operator Summary:
- Owner/operator name: ROBERT D RIZZO
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Owner/operator email: Not reported
- Owner/operator fax: Not reported
- Owner/operator extension: Not reported
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: 11/14/2005
- Owner/Op end date: Not reported

- Owner/operator name: PROJECT DEVELOPMENT GROUP INC
- Owner/operator address: 1386 BEULAH ROAD BLDG NO 801
  PITTSBURGH, PA 15235
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Owner/operator email: Not reported
- Owner/operator fax: Not reported
- Owner/operator extension: Not reported
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: 02/01/2001
- Owner/Op end date: Not reported

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

Violation Status: No violations found

PADS:
- EPAID: CAR000172197
- Facility name: PROJECT DEVELOPMENT GROUP, INC.
- Facility Address: 1801-C VIA BURTON STREET
  FULLERTON, CA 92831-5113
- Facility country: US
- Generator: No
- Storer: No
- Transporter: Yes
- Disposer: No
- Research facility: No

PROJECT DEVELOPMENT GROUP INC (Continued) **1009398233**

Smelter:	No
Facility owner name:	PROJECT DEVELOPMENT GROUP, INC.
Contact title:	Not reported
Contact name:	ROBERT D RIZZO
Contact tel:	714-780-0000
Contact extension:	Not reported
Contact Email:	Not reported
Mailing address:	1801-C VIA BURTON STREET FULLERTON, CA 92831-5113
Mailing country:	US
Cert. date:	03/14/2006

AM234 **UNIT INDUSTRIES INC DBA TRI STAR MOLDING** **RCRA NonGen / NLR** **1024857470**
SSE **1915 VIA BURTON** **CAL000422865**
1/8-1/4 **ANAHEIM, CA 92806**
0.228 mi.
1202 ft. **Site 1 of 3 in cluster AM**

Relative:
Higher

Actual:
191 ft.

RCRA NonGen / NLR:

Date form received by agency:	12/06/2016
Facility name:	UNIT INDUSTRIES INC DBA TRI STAR MOLDING
Facility address:	1915 VIA BURTON ANAHEIM, CA 92806
EPA ID:	CAL000422865
Mailing address:	3122 S MAPLE ST SANTA ANA, CA 92707
Contact:	ILEANA MARTIN
Contact address:	3122 S MAPLE ST SANTA ANA, CA 92707
Contact country:	Not reported
Contact telephone:	714-751-7084
Contact email:	LIZCODET@ME.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ILEANA MARTIN
Owner/operator address:	3122 S MAPLE ST SANTA ANA, CA 92707
Owner/operator country:	Not reported
Owner/operator telephone:	714-751-7084
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	UNIT INDUSTRIES INC
Owner/operator address:	3122 S MAPLE ST SANTA ANA, CA 92707
Owner/operator country:	Not reported
Owner/operator telephone:	714-751-7084
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

UNIT INDUSTRIES INC DBA TRI STAR MOLDING (Continued) **1024857470**

Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AM235 **IRA NEWMANS AUTOMOTIVE SERVICE** **CA UST** **U003659423**
SE **1505 N STATE COLLEGE BLVD** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.230 mi.
1214 ft. **Site 2 of 3 in cluster AM**

Relative: Higher
Actual: 191 ft.

UST:
Name: IRA NEWMANS AUTOMOTIVE SERVICE
Address: 1505 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92806
Facility ID: 3413
Permitting Agency: Not reported
Latitude: 33.85659
Longitude: -117.88937

AM236 **IRA NEWMAN INC** **RCRA-SQG** **1000125062**
SE **1505 N STATE COLLEGE BLVD** **CA LUST** **CAD982413882**
1/8-1/4 **ANAHEIM, CA 92806** **CA SWEEPS UST**
0.230 mi. **CA HIST UST**
1214 ft. **Site 3 of 3 in cluster AM** **CA FID UST**
FINDS
Relative: Higher **ECHO**
CA CERS
Actual: 191 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: IRA NEWMAN INC
Facility address: 1505 N STATE COLLEGE BLVD
ANAHEIM, CA 92806
EPA ID: CAD982413882
Mailing address: N STATE COLLEGE BLVD
ANAHEIM, CA 92806

IRA NEWMAN INC (Continued) **1000125062**

Contact:	Not reported
Contact address:	Not reported
	Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

IRA NEWMAN INC (Continued) **1000125062**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 11/22/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

LUST:
Name: IRA NEWMAN AUTOMOTIVE
Address: 1505 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92805
Lead Agency: ANAHEIM CITY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902323
Global Id: T0605902323
Latitude: 33.8563221
Longitude: -117.8895372
Status: Completed - Case Closed
Status Date: 08/19/2003
Case Worker: RM
RB Case Number: 083003542T
Local Agency: ANAHEIM CITY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605902323
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605902323
Contact Type: Local Agency Caseworker
Contact Name: RALPH MCCAFFREY
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. MS 601
City: ANAHEIM
Email: rmccaffrey@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/19/2003
Action: Closure/No Further Action Letter

IRA NEWMAN INC (Continued) **1000125062**

Global Id: T0605902323
Action Type: Other
Date: 08/19/1999
Action: Leak Discovery

Global Id: T0605902323
Action Type: Other
Date: 08/13/1999
Action: Leak Stopped

Global Id: T0605902323
Action Type: Other
Date: 08/19/1999
Action: Leak Reported

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/19/2003
Action: Closure/No Further Action Letter

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

Global Id: T0605902323
Action Type: ENFORCEMENT
Date: 11/20/2002
Action: Staff Letter

Global Id: T0605902323
Action Type: REMEDIATION
Date: 01/31/2002
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0605902323
Status: Completed - Case Closed
Status Date: 08/19/2003

Global Id: T0605902323
Status: Open - Case Begin Date
Status Date: 08/13/1999

Global Id: T0605902323
Status: Open - Remediation
Status Date: 09/07/2001

Global Id: T0605902323
Status: Open - Remediation
Status Date: 01/31/2002

Global Id: T0605902323
Status: Open - Remediation
Status Date: 09/27/2002

Global Id: T0605902323

IRA NEWMAN INC (Continued) **1000125062**

Status: Open - Site Assessment
Status Date: 08/19/1999

SWEEPS UST:
Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000001
Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 10

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000002
Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000003

IRA NEWMAN INC (Continued) **1000125062**

Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000004
Tank Status: A
Capacity: 6000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 30-011-003413-000005
Tank Status: A
Capacity: 10000
Active Date: 12-26-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94

IRA NEWMAN INC (Continued) **1000125062**

Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000006
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: JET FUEL
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000007
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: JET FUEL
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000008
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1

IRA NEWMAN INC (Continued) **1000125062**

Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000009
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: IRA NEWMAN, INC.
Address: 1505 N STATE COLLEGE BLVD
City: ANAHEIM
Status: Active
Comp Number: 3413
Number: 1
Board Of Equalization: 44-016045
Referral Date: 10-16-91
Action Date: 05-09-94
Created Date: 12-31-88
Owner Tank Id: 473
SWRCB Tank Id: 30-011-003413-000010
Tank Status: A
Capacity: Not reported
Active Date: Not reported
Tank Use: M.V. FUEL
STG: W
Content: GASHOL
Number Of Tanks: Not reported

HIST UST:
Name: IRA NEWMAN AUTOMOTIVE
Address: 1505 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92806
File Number: 0002EA03
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA03.pdf
Region: STATE
Facility ID: 00000056328
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 7146352392
Owner Name: IRA NEWMAN, PATRICIA NEWMAN
Owner Address: 1505 N. STATE COLLEGE
Owner City,St,Zip: ANAHEIM, CA 92806
Total Tanks: 0007

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

IRA NEWMAN INC (Continued) **1000125062**

Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00000050
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00000050
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

IRA NEWMAN INC (Continued) **1000125062**

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30001820
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146352392
Mail To: Not reported
Mailing Address: 1505 N STATE COLLEGE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: ANAHEIM 92806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002807972

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

STATE MASTER

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

ECHO:
Envid: 1000125062
Registry ID: 110002807972
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002807972

CERS:
Name: IRA NEWMAN AUTOMOTIVE
Address: 1505 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92805
Site ID: 210530
CERS ID: T0605902323
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported

IRA NEWMAN INC (Continued) **1000125062**

Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	RALPH MCCAFFREY - ANAHEIM CITY
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. MS 601
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AN237 **ORANGE CO., TRANSIT DISTRICT** **CA LUST** **U001615007**
South **1717 E VIA BURTON WAY** **CA HIST UST** **N/A**
1/8-1/4 **ANAHEIM, CA 95805** **CA EMI**
0.231 mi. **CA NPDES**
1219 ft. **Site 1 of 10 in cluster AN** **CA WDS**
CA CIWQS
Relative: Lower **CA CERS**

Actual: 186 ft.

LUST:

Name:	O. C. T. D. ANAHEIM DIVISION
Address:	1717 E VIA BURTON ST
City,State,Zip:	ANAHEIM, CA 92806
Lead Agency:	ANAHEIM CITY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900993
Global Id:	T0605900993
Latitude:	33.857486
Longitude:	-117.890485
Status:	Completed - Case Closed
Status Date:	09/16/1998
Case Worker:	ROW
RB Case Number:	083001294T
Local Agency:	ANAHEIM CITY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605900993
Contact Type:	Regional Board Caseworker
Contact Name:	NANCY OLSON-MARTIN
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	nolson-martin@waterboards.ca.gov
Phone Number:	Not reported
Global Id:	T0605900993

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Contact Type: Local Agency Caseworker
Contact Name: RICHARD O. WILSON
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. #601
City: ANAHEIM
Email: dwilson@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605900993
Action Type: Other
Date: 05/16/1989
Action: Leak Discovery

Global Id: T0605900993
Action Type: ENFORCEMENT
Date: 09/16/1998
Action: Closure/No Further Action Letter

Global Id: T0605900993
Action Type: Other
Date: 05/16/1989
Action: Leak Stopped

Global Id: T0605900993
Action Type: Other
Date: 06/05/1989
Action: Leak Reported

Global Id: T0605900993
Action Type: ENFORCEMENT
Date: 09/16/1998
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605900993
Status: Completed - Case Closed
Status Date: 09/16/1998

Global Id: T0605900993
Status: Open - Case Begin Date
Status Date: 05/16/1989

Global Id: T0605900993
Status: Open - Remediation
Status Date: 11/30/1993

Global Id: T0605900993
Status: Open - Site Assessment
Status Date: 08/02/1989

Global Id: T0605900993
Status: Open - Site Assessment
Status Date: 10/01/1992

Global Id: T0605900993

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Status: Open - Site Assessment
Status Date: 05/25/1995

Global Id: T0605900993
Status: Open - Verification Monitoring
Status Date: 06/10/1998

ORANGE CO. LUST:
Name: ORANGE COUNTY TRANSIT DISTRICT
Address: 1717 E VIA BURTON WAY
City,State,Zip: ANAHEIM, CA 92805
Region: ORANGE
Facility Id: 89UT092
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Waste oil/Used oil
Date Closed: 04/01/1991
Record ID: RO0000740

HIST UST:
Name: DIVISION 06 ANAHEIM
Address: 1717 E VIA BURTON WAY
City,State,Zip: ANAHEIM, CA 95805
File Number: 0002EC62
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC62.pdf
Region: STATE
Facility ID: 00000030344
Facility Type: Other
Other Type: BUS MAINT FAC
Contact Name: J. STITES
Telephone: 7146362555
Owner Name: ORANGE COUNTY TRANSIT DIST.
Owner Address: 11222 ACACIA PKWY
Owner City,St,Zip: GARDEN GROVE, CA 92642
Total Tanks: 0015

Tank Num: 001
Container Num: 6-1
Year Installed: 1981
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 002
Container Num: 6-2
Year Installed: 1981
Tank Capacity: 00002000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 003
Container Num: 6-3
Year Installed: 1981

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	None

Tank Num:	004
Container Num:	6-4
Year Installed:	1981
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16
Leak Detection:	None

Tank Num:	005
Container Num:	6-5
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	006
Container Num:	6-6
Year Installed:	1981
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16
Leak Detection:	None

Tank Num:	007
Container Num:	6-7
Year Installed:	1981
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	008
Container Num:	6-8
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	009
Container Num:	6-9
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 010
Container Num: 6-10
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 011
Container Num: 6-11
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 012
Container Num: 6-12
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 013
Container Num: 6-13
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 014
Container Num: 6-14
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 015
Container Num: 6-15
Year Installed: 1981
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Click here for Geo Tracker PDF:

EMI:

Name:	OR. CO., TRANS DIST
Address:	1717 E VIA BURTON
City,State,Zip:	ANAHEIM, CA 95805
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	4463
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ORANGE CO., TRANSIT DISTRICT
Address:	1717 E VIA BURTON WAY
City,State,Zip:	ANAHEIM, CA 95805
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	9621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ORANGE CO., TRANSIT DISTRICT
Address:	1717 E VIA BURTON WAY
City,State,Zip:	ANAHEIM, CA 95805
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	23197
Air District Name:	SC
SIC Code:	9621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ORANGE, COUNTY OF - TRANSIT DISTRICT
Address: 1717 E VIA BURTON WAY
City,State,Zip: ANAHEIM, CA 92806
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 23197
Air District Name: SC
SIC Code: 9621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11165285905
Reactive Organic Gases Tons/Yr: 0.05782
Carbon Monoxide Emissions Tons/Yr: 0.22015
NOX - Oxides of Nitrogen Tons/Yr: 0.89116
SOX - Oxides of Sulphur Tons/Yr: 0.00354
Particulate Matter Tons/Yr: 0.10754
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.10503088

Name: ORANGE, COUNTY OF - TRANSIT DISTRICT
Address: 1717 E VIA BURTON WAY
City,State,Zip: ANAHEIM, CA 92806
Year: 2016
County Code: 30
Air Basin: SC
Facility ID: 23197
Air District Name: SC
SIC Code: 9621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.029515497534
Reactive Organic Gases Tons/Yr: 0.01957889
Carbon Monoxide Emissions Tons/Yr: 0.0359
NOX - Oxides of Nitrogen Tons/Yr: 0.15547
SOX - Oxides of Sulphur Tons/Yr: 0.00065148
Particulate Matter Tons/Yr: 0.06986191
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.0674102656

NPDES:
Name: OCTA ANAHEIM
Address: 1717 E VIA BURTON
City,State,Zip: ANAHEIM, CA 92806
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

WDID:	8 30I002222
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/31/1992
Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208260
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Transportation Authority
Discharge Address:	550 S Main St
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208260
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/31/1992
Status:	Active
Status Date:	03/31/1992
Place Size:	10
Place Size Unit:	Acres
Contact:	Katherine Balanza
Contact Title:	Not reported
Contact Phone:	714-560-5847
Contact Phone Ext:	Not reported
Contact Email:	kbalanza@octa.net
Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868
Operator Contact:	Cliff Thorne
Operator Contact Title:	Not reported
Operator Contact Phone:	714-560-5975
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	cthorne@octa.net
Operator Type:	County Agency
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Kenneth Phipps
Certifier Title:	Deputy CEO
Certification Date:	15-APR-15
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Name:	OCTA ANAHEIM
Address:	1717 E VIA BURTON
City,State,Zip:	ANAHEIM, CA 92806
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208260
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I002222
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	550 S Main St
Discharge Name:	Orange County Transportation Authority
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208260
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I002222
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/31/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Transportation Authority
Discharge Address:	550 S Main St
Discharge City:	Orange
Discharge State:	California
Discharge Zip:	92868
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208260
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

WDID:	8 30I002222
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/31/1992
Status:	Active
Status Date:	03/31/1992
Place Size:	10
Place Size Unit:	Acres
Contact:	Katherine Balanza
Contact Title:	Not reported
Contact Phone:	714-560-5847
Contact Phone Ext:	Not reported
Contact Email:	kbalanza@octa.net
Operator Name:	Orange County Transportation Authority
Operator Address:	550 S Main St
Operator City:	Orange
Operator State:	California
Operator Zip:	92868
Operator Contact:	Cliff Thorne
Operator Contact Title:	Not reported
Operator Contact Phone:	714-560-5975
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	cthorne@octa.net
Operator Type:	County Agency
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Kenneth Phipps
Certifier Title:	Deputy CEO
Certification Date:	15-APR-15
Primary Sic:	4111-Local and Suburban Transit
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	ANAHEIM BASE
Address:	1717 E VIA BURTON
City:	ANAHEIM
Facility ID:	Santa Ana River 30I002222
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7145026498
Facility Contact:	RICHARD ROTHAS
Agency Name:	ORANGE CO. TRANS. AUTHORITY
Agency Address:	PO BOX 14184
Agency City,St,Zip:	ORANGE 928631584
Agency Contact:	JOHN GARCIA
Agency Telephone:	7145605735
Agency Type:	County
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	OCTA ANAHEIM
Address:	1717 E VIA BURTON
City,State,Zip:	ANAHEIM, CA 92806
Agency:	Orange County Transportation Authority
Agency Address:	550 S Main St, Orange, CA 92868
Place/Project Type:	Industrial - Local and Suburban Transit
SIC/NAICS:	4111
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I002222
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/31/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85639
Longitude:	-117.89359

CERS:

Name:	O. C. T. D. ANAHEIM DIVISION
Address:	1717 E VIA BURTON ST
City,State,Zip:	ANAHEIM, CA 92806
Site ID:	236527
CERS ID:	T0605900993
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	RICHARD O. WILSON - ANAHEIM CITY
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. #601
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

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

Name: ORANGE, COUNTY OF - TRANSIT DISTRICT
Address: 1717 E VIA BURTON WAY
City,State,Zip: ANAHEIM, CA 92806
Site ID: 516038
CERS ID: 110070059238
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: OCTA ANAHEIM
Address: 1717 E VIA BURTON
City,State,Zip: ANAHEIM, CA 92806
Site ID: 484054
CERS ID: 205678
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 484054
Site Name: OCTA Anaheim
Violation Date: 04-27-2000
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Needs better BMPs for storm drain protection. The facility currently stores used empty drums about ten feet from the storm drain. Trash bins were leaking. Several patches of rust can be found all around the facility. Needs secondary containment where
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2000
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: SWPPP was in good order. Needs better BMPs for storm drain protection. The facility currently stores empty used drums about ten feet from the storm drain. Trash bins were leaking. Several rust stains around the facility. Needs secondary containment where oil is stored.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 484054
Site Name: OCTA Anaheim
Site Address: 1717 E VIA BURTON
Site City: ANAHEIM
Site Zip: 92806
Enf Action Date: 05-12-2000
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: NOV sent out 12 MAY 00

ORANGE CO., TRANSIT DISTRICT (Continued) **U001615007**

Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Orange County Transportation Authority
Entity Title:	Operator
Affiliation Address:	550 S Main St
Affiliation City:	Orange
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92868
Affiliation Phone:	Not reported

AN238 **CALIFORNIA TRILLIUM COMPANY** **CA AST** **A100418216**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1219 ft. **Site 2 of 10 in cluster AN**

Relative:
Lower

Actual:
186 ft.

AST:

Name:	CALIFORNIA TRILLIUM COMPANY
Address:	1717 E VIA BURTON ST
City/Zip:	ANAHEIM,92806
Certified Unified Program Agencies:	Not reported
Owner:	Integrys Transportation Fuels, LLC
Total Gallons:	Not reported
CERSID:	10427095
Facility ID:	30-011-002125
Business Name:	CALIFORNIA TRILLIUM COMPANY
Phone:	8015311166
Fax:	8015217692
Mailing Address:	21502 South 1300 East, Suite 450
Mailing Address City:	Salt Lake City
Mailing Address State:	UT
Mailing Address Zip Code:	84106
Operator Name:	Trillium USA Company, LLC
Operator Phone:	8015311166
Owner Phone:	800-920-1166
Owner Mail Address:	200 E RANDOLPH DR
Owner State:	IL
Owner Zip Code:	60601
Owner Country:	United States
Property Owner Name:	ORANGE COUNTY TRANSIT
Property Owner Phone:	Not reported
Property Owner Mailing Address:	P O BOX 14184
Property Owner City:	ORANGE
Property Owner Stat :	CA
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	CAL000328245

AN239 **CA AST** **A100336779**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.231 mi.
1219 ft. **Site 3 of 10 in cluster AN**

Relative: **Lower**

Actual: **186 ft.**

AST:

Name:	Not reported
Address:	1717 E VIA BURTON ST
City/Zip:	ANAHEIM,
Certified Unified Program Agencies:	Anaheim
Owner:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Total Gallons:	4,235
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

AN240 **ANAHEIM BASE** **CA LUST** **S101299336**
South **1717 VIA BURTON ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1219 ft. **Site 4 of 10 in cluster AN**

Relative: **Lower**

Actual: **186 ft.**

LUST REG 8:

Name:	O. C. T. D. ANAHEIM DIVISION
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001294T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	STATE COLLEGE
Enf Type:	CLOS

ANAHEIM BASE (Continued) **S101299336**

Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	Piping
Global ID:	T0605900993
How Stopped Date:	5/16/1989
Enter Date:	9/7/1989
Date Confirmation of Leak Began:	5/25/1995
Date Preliminary Assessment Began:	8/2/1989
Discover Date:	5/16/1989
Enforcement Date:	1/1/1965
Close Date:	9/16/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/1/1992
Date Remediation Plan Submitted:	11/30/1993
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	6/10/1998
Enter Date:	9/7/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.85706434
Longitude:	-117.8929573
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

SWEEPS UST:

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

ANAHEIM BASE (Continued) **S101299336**

SWRCB Tank Id: 30-011-004125-000006
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 10

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000009
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-004125-000010
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Not reported
Comp Number: 4125
Number: Not reported
Board Of Equalization: 44-016353
Referral Date: Not reported

ANAHEIM BASE (Continued) **S101299336**

Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000011
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000012
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000013
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125

ANAHEIM BASE (Continued) **S101299336**

Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000014
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000015
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	OIL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000016
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	OIL
STG:	PRODUCT
Content:	ATF
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST

ANAHEIM BASE (Continued) **S101299336**

City:	ANAHEIM
Status:	Not reported
Comp Number:	4125
Number:	Not reported
Board Of Equalization:	44-016353
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-011-004125-000023
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	11
SWRCB Tank Id:	30-011-004125-000017
Tank Status:	A
Capacity:	5000
Active Date:	08-14-92
Tank Use:	OIL
STG:	P
Content:	ATF
Number Of Tanks:	11

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	12
SWRCB Tank Id:	30-011-004125-000018
Tank Status:	A
Capacity:	10000
Active Date:	08-14-92
Tank Use:	OIL
STG:	P
Content:	MOTOR OIL
Number Of Tanks:	Not reported

ANAHEIM BASE (Continued) **S101299336**

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	10
SWRCB Tank Id:	30-011-004125-000019
Tank Status:	A
Capacity:	2000
Active Date:	02-17-94
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	1
SWRCB Tank Id:	30-011-004125-000020
Tank Status:	A
Capacity:	10000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	2
SWRCB Tank Id:	30-011-004125-000021
Tank Status:	A
Capacity:	30000
Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P

ANAHEIM BASE (Continued) **S101299336**

Content: DIESEL
Number Of Tanks: Not reported

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 3
SWRCB Tank Id: 30-011-004125-000022
Tank Status: A
Capacity: 30000
Active Date: 02-17-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 30-011-004125-000024
Tank Status: A
Capacity: 30000
Active Date: 02-17-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: ANAHEIM BASE
Address: 1717 VIA BURTON ST
City: ANAHEIM
Status: Active
Comp Number: 4125
Number: 4
Board Of Equalization: 44-016353
Referral Date: 10-18-93
Action Date: 06-23-94
Created Date: 12-31-88
Owner Tank Id: 6
SWRCB Tank Id: 30-011-004125-000025
Tank Status: A
Capacity: 3000

ANAHEIM BASE (Continued) **S101299336**

Active Date:	02-17-94
Tank Use:	M.V. FUEL
STG:	P
Content:	AUTOMATIC TR
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	7
SWRCB Tank Id:	30-011-004125-000026
Tank Status:	A
Capacity:	3000
Active Date:	02-17-94
Tank Use:	OIL
STG:	P
Content:	MOTOR OIL
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	8
SWRCB Tank Id:	30-011-004125-000027
Tank Status:	A
Capacity:	5000
Active Date:	02-17-94
Tank Use:	OIL
STG:	P
Content:	AUTOMATIC TR
Number Of Tanks:	Not reported

Name:	ANAHEIM BASE
Address:	1717 VIA BURTON ST
City:	ANAHEIM
Status:	Active
Comp Number:	4125
Number:	4
Board Of Equalization:	44-016353
Referral Date:	10-18-93
Action Date:	06-23-94
Created Date:	12-31-88
Owner Tank Id:	9

ANAHEIM BASE (Continued) **S101299336**

SWRCB Tank Id:	30-011-004125-000028
Tank Status:	A
Capacity:	10000
Active Date:	02-17-94
Tank Use:	OIL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

AN241 **O C T D ANAHEIM FACILITY** **CA CERS HAZ WASTE** **S101589018**
South **1717 E VIA BURTON ST** **CA CERS TANKS** **N/A**
1/8-1/4 **ANAHEIM, CA 92806** **CA FID UST**
0.231 mi. **CA CERS**
1219 ft. **Site 5 of 10 in cluster AN**

Relative:
Lower

Actual:
186 ft.

CERS HAZ WASTE:

Site ID:	102118
CERS ID:	10427095
CERS Description:	Hazardous Waste Generator

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer
Entity Name: Al Rushanan
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Michael Key
Entity Title: Director of E&S Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Trillium USA Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (801) 531-1166

Affiliation Type Desc: Parent Corporation
Entity Name: CALIFORNIA TRILLIUM COMPANY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2929 Allen Pkwy., Ste. 4100
Affiliation City: Houston
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 77019
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Trillium USA Company LLC
Entity Title: Not reported
Affiliation Address: 2929 Allen Pkwy., Ste. 4100
Affiliation City: Houston
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 77019
Affiliation Phone: (713) 332-5729

Affiliation Type Desc: Environmental Contact
Entity Name: Michael Key
Entity Title: Not reported
Affiliation Address: 10601 N. Pennsylvania St.
Affiliation City: Oklahoma City
Affiliation State: OK
Affiliation Country: Not reported
Affiliation Zip: 73120
Affiliation Phone: Not reported

CERS TANKS:
Name: TRILLIUM USA COMPANY LLC #92806-2
Address: 1717 E VIA BURTON ST
City,State,Zip: ANAHEIM, CA 92806
Site ID: 102118
CERS ID: 10427095
CERS Description: Aboveground Petroleum Storage

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Anaheim City Fire Department

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer
Entity Name: Al Rushanan
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Michael Key
Entity Title: Director of E&S Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

O C T D ANAHEIM FACILITY (Continued) **S101589018**

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

Affiliation Type Desc: Operator
Entity Name: Trillium USA Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (801) 531-1166

Affiliation Type Desc: Parent Corporation
Entity Name: CALIFORNIA TRILLIUM COMPANY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2929 Allen Pkwy., Ste. 4100
Affiliation City: Houston
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 77019
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Trillium USA Company LLC
Entity Title: Not reported
Affiliation Address: 2929 Allen Pkwy., Ste. 4100
Affiliation City: Houston
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 77019
Affiliation Phone: (713) 332-5729

Affiliation Type Desc: Environmental Contact
Entity Name: Michael Key
Entity Title: Not reported
Affiliation Address: 10601 N. Pennsylvania St.
Affiliation City: Oklahoma City
Affiliation State: OK
Affiliation Country: Not reported
Affiliation Zip: 73120
Affiliation Phone: Not reported

CA FID UST:
Facility ID: 30000924

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7149990762
Mail To: Not reported
Mailing Address: PO BOX 3005
Mailing Address 2: Not reported
Mailing City,St,Zip: ANAHEIM 92806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

CERS:
Name: TRILLIUM USA COMPANY LLC #92806-2
Address: 1717 E VIA BURTON ST
City,State,Zip: ANAHEIM, CA 92806
Site ID: 102118
CERS ID: 10427095
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations.
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer
Entity Name: Al Rushanan
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Michael Key
Entity Title: Director of E&S Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Trillium USA Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (801) 531-1166

Affiliation Type Desc: Parent Corporation
Entity Name: CALIFORNIA TRILLIUM COMPANY

O C T D ANAHEIM FACILITY (Continued) **S101589018**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2929 Allen Pkwy., Ste. 4100
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	77019
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Trillium USA Company LLC
Entity Title:	Not reported
Affiliation Address:	2929 Allen Pkwy., Ste. 4100
Affiliation City:	Houston
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	77019
Affiliation Phone:	(713) 332-5729
Affiliation Type Desc:	Environmental Contact
Entity Name:	Michael Key
Entity Title:	Not reported
Affiliation Address:	10601 N. Pennsylvania St.
Affiliation City:	Oklahoma City
Affiliation State:	OK
Affiliation Country:	Not reported
Affiliation Zip:	73120
Affiliation Phone:	Not reported

AN242 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA LUST** **S106387303**
South **1717 VIA BURTON ST., E.** **CA CERS** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1219 ft. **Site 6 of 10 in cluster AN**

Relative: LUST:
Lower

Actual: Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
186 ft. Address:	1717 VIA BURTON ST., E.
City,State,Zip:	ANAHEIM, CA 92806
Lead Agency:	ANAHEIM CITY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605942366
Global Id:	T0605942366
Latitude:	33.8564057
Longitude:	-117.8948613
Status:	Completed - Case Closed
Status Date:	08/18/2003
Case Worker:	RM

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

RB Case Number: 083003971T
Local Agency: ANAHEIM CITY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605942366
Contact Type: Regional Board Caseworker
Contact Name: Ken Williams
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: ken.williams@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605942366
Contact Type: Local Agency Caseworker
Contact Name: RALPH MCCAFFREY
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. MS 601
City: ANAHEIM
Email: rmccaffrey@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605942366
Action Type: Other
Date: 04/22/2003
Action: Leak Discovery

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/13/2003
Action: Technical Correspondence / Assistance / Other

Global Id: T0605942366
Action Type: Other
Date: 04/22/2003
Action: Leak Stopped

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/18/2003
Action: Closure/No Further Action Letter

Global Id: T0605942366
Action Type: Other
Date: 04/24/2003
Action: Leak Reported

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/18/2003
Action: Closure/No Further Action Letter

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Global Id: T0605942366
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

Global Id: T0605942366
Action Type: REMEDIATION
Date: 04/24/2003
Action: Excavation

LUST:
Global Id: T0605942366
Status: Completed - Case Closed
Status Date: 08/18/2003

Global Id: T0605942366
Status: Open - Case Begin Date
Status Date: 04/22/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/01/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/02/2003

Global Id: T0605942366
Status: Open - Site Assessment
Status Date: 05/22/2003

LUST REG 8:
Name: ORANGE COUNTY TRANSPORTATION AUTHORITY
Address: 1717 VIA BURTON ST., E.
City: ANAHEIM
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083003971T
Local Case Num: Not reported
Case Type: Soil only
Substance: 12034, 8, 12
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: STATE COLLEGE BLVD.
Enf Type: CLOS
Funding: Not reported
How Discovered: UM
How Stopped: NPP
Leak Cause: M
Leak Source: S
Global ID: T0605942366
How Stopped Date: 4/22/2003
Enter Date: Not reported

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	5/22/2003
Discover Date:	4/22/2003
Enforcement Date:	Not reported
Close Date:	8/18/2003
Date Prelim Assessment Workplan Submitted:	5/1/2003
Date Pollution Characterization Began:	5/2/2003
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	RM
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CERS:

Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Address:	1717 VIA BURTON ST., E.
City,State,Zip:	ANAHEIM, CA 92806
Site ID:	140204
CERS ID:	T0605942366
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	RALPH MCCAFFREY - ANAHEIM CITY
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. MS 601
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **S106387303**

Entity Name:	Ken Williams - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AN243 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA UST** **U004261838**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1219 ft. **Site 7 of 10 in cluster AN**

Relative: **Lower**
Actual: **186 ft.**

UST:

Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Address:	1717 E VIA BURTON ST
City,State,Zip:	ANAHEIM, CA 92806
Facility ID:	30-011-001153
Permitting Agency:	Anaheim City Fire Department
Latitude:	Not reported
Longitude:	Not reported

AN244 **ORANGE COUNTY TRANSPORTATION AUTHORITY** **CA AST** **A100423003**
South **1717 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.231 mi.
1219 ft. **Site 8 of 10 in cluster AN**

Relative: **Lower**
Actual: **186 ft.**

AST:

Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Address:	1717 E VIA BURTON ST
City/Zip:	ANAHEIM,92806
Certified Unified Program Agencies:	Not reported
Owner:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Total Gallons:	Not reported
CERSID:	10430023
Facility ID:	30-011-001153
Business Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Phone:	7145605847
Fax:	7145605988
Mailing Address:	550 S MAIN STREET PO BOX 141814
Mailing Address City:	ORANGE
Mailing Address State:	CA
Mailing Address Zip Code:	92863
Operator Name:	ORANGE COUNTY TRANSPORTATION AUTHORITY
Operator Phone:	7145605847
Owner Phone:	7145605962
Owner Mail Address:	PO BOX 14184
Owner State:	CA
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported

ORANGE COUNTY TRANSPORTATION AUTHORITY (Continued) **A100423003**

Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD980737308

AI245 **AFM INDUSTRIES INC** **CA CERS HAZ WASTE** **S123510347**
SSE **1805 E VIA BURTON ST** **CA CERS** **N/A**
1/8-1/4 **ANAHEIM, CA 92806**
0.232 mi.
1224 ft. **Site 2 of 5 in cluster AI**

Relative:
Higher

Actual:
189 ft.

CERS HAZ WASTE:
Site ID: 3430
CERS ID: 10430026
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 3430
Site Name: AFM INDUSTRIES INC
Violation Date: 08-13-2013
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 08/13/2013.
Violation Division: Anaheim City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 3430
Site Name: AFM INDUSTRIES INC
Violation Date: 08-13-2013
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)
Violation Description: Failure to properly dispose of hazardous waste at an authorized location.
Violation Notes: Returned to compliance on 08/13/2013.
Violation Division: Anaheim City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NVO
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Anaheim City Fire Department

AFM INDUSTRIES INC (Continued) **S123510347**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NVO
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FEP-0001155
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact
Entity Name: KEITH WELSH
Entity Title: Not reported
Affiliation Address: 1805 E VIA BURTON ST
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1805 E. Via Burton
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: AFM Industries, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

AFM INDUSTRIES INC (Continued) **S123510347**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 808-9101
Affiliation Type Desc:	Parent Corporation
Entity Name:	AFM INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	JOYCE STUBBE
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	AFM INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	1805 E VIA BURTON ST
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 808-9101
Affiliation Type Desc:	Property Owner
Entity Name:	Stubbe Trust
Entity Title:	Not reported
Affiliation Address:	1805 E. Via Burton Ave
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 808-9101
Affiliation Type Desc:	Document Preparer
Entity Name:	Keith Welsh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AFM INDUSTRIES INC (Continued) **S123510347**

CERS:
Name: AFM INDUSTRIES INC
Address: 1805 E VIA BURTON ST
City,State,Zip: ANAHEIM, CA 92806
Site ID: 3430
CERS ID: 10430026
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 3430
Site Name: AFM INDUSTRIES INC
Violation Date: 08-13-2013
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 08/13/2013.
Violation Division: Anaheim City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 3430
Site Name: AFM INDUSTRIES INC
Violation Date: 08-13-2013
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)
Violation Description: Failure to properly dispose of hazardous waste at an authorized location.
Violation Notes: Returned to compliance on 08/13/2013.
Violation Division: Anaheim City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NVO
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NVO
Eval Division: Anaheim City Fire Department

AFM INDUSTRIES INC (Continued) **S123510347**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: FEP-0001155
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact
Entity Name: KEITH WELSH
Entity Title: Not reported
Affiliation Address: 1805 E VIA BURTON ST
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1805 E. Via Burton
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: AFM Industries, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 808-9101

Affiliation Type Desc: Parent Corporation
Entity Name: AFM INDUSTRIES INC
Entity Title: Not reported
Affiliation Address: Not reported

AFM INDUSTRIES INC (Continued) **S123510347**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	JOYCE STUBBE
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	AFM INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	1805 E VIA BURTON ST
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 808-9101
Affiliation Type Desc:	Property Owner
Entity Name:	Stubbe Trust
Entity Title:	Not reported
Affiliation Address:	1805 E. Via Burton Ave
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 808-9101
Affiliation Type Desc:	Document Preparer
Entity Name:	Keith Welsh
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AO246 **ADVANCED IMAGE DIRECT LLC** **RCRA NonGen / NLR** **1024822187**
SW **1415 S ACACIA AVE** **CAL000339792**
1/8-1/4 **FULLERTON, CA 92831**
0.234 mi.
1236 ft. **Site 1 of 3 in cluster AO**

Relative: RCRA NonGen / NLR:
Lower
Date form received by agency: 01/15/2009
Actual: Facility name: ADVANCED IMAGE DIRECT LLC
181 ft. Facility address: 1415 S ACACIA AVE
FULLERTON, CA 92831-5317

ADVANCED IMAGE DIRECT LLC (Continued) **1024822187**

EPA ID: CAL000339792
Contact: ROBERT KITAJIMA JR
Contact address: 1415 S ACACIA AVE
FULLERTON, CA 92831
Contact country: Not reported
Contact telephone: 714-502-3900
Contact email: BOBK@ADVANCEDIMAGEDIRECT.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ADVANCED IMAGE DIRECT LLC
Owner/operator address: 1415 S ACACIA AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-502-3900
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ROBERT KITAJIMA JR
Owner/operator address: 1415 S ACACIA AVE
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-502-3900
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AO247 **ADVANCED IMAGE DIRECT LLC** **CA CERS HAZ WASTE** **S113155108**
SW **1415 S ACACIA AVE** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92831** **CA CERS**
0.234 mi.
1236 ft. **Site 2 of 3 in cluster AO**

Relative: **Lower**

Actual: **181 ft.**

CERS HAZ WASTE:
Site ID: 410607
CERS ID: 10556566
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 01-30-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 01/30/2018. Observed one 55 gallon drum of waste oil/fountain solution to be open. Spoke with Mr. Kitajima, who verified container was not in active use. Container was closed during the inspection. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 07-16-2015
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 08/11/2015.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 10-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 03/12/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 12-17-2018

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 01/22/2019. Observed the following containers to be open while not in use: -one 5 gallon bucket of glue (stored outside) -one 5 gallon bucket of used oil -two 55 gallon drums (drums have been cut) of water and oil -two 15 gallon drums of waste ink Close all hazardous waste containers immediately. Hazardous waste containers must be stored closed except when adding or removing material.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 01/22/2019. Observed the following hazardous waste containers to not be labeled with any of the required labeling elements: -four 250 gallon totes of water based ink (stored outside) -one 5 gallon bucket of glue (stored outside) -one 55 gallon drum of waste adhesive -one 5 gallon bucket of waste oil -one 55 gallon drum UV ink -one 55 gallon drum of waste oil -two 55 gallon drums (drums have been cut) of water and oil from compressor -two 15 gallon containers of waste ink -one 55 gallon drum of waste ink Label all containers of hazardous waste immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-14-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 12/14/2018. During the inspection, it was noted that the three 275 gallon totes containing water based inks and cleaning solution were unlabeled at that time. The labels were added during the inspeciton.
Violation Division:	Orange County Environmental Health

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	01-30-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/01/2018. Observed two 55 gallon drum of waste oil/fountain solution and one 55 gallon drum of water based ink to not be labeled with required information. Label drum with the following, ?Hazardous Waste,? name and address of facility, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label drum with required information immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 01/22/2019. Used oil was observed on the ground surrounding the printing press in the back of the shop that utilizes UV ink. Facility is not minimizing the possibility of a release. Clean oil from ground immediately and maintain facility to prevent a release of hazardous waste to the environment.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	10-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/12/2018. business shall provide a general site plan map and building floor plan map.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 01/22/2019. Per Mr. Kitajima facility has not been conducting hazardous waste inspections for several months. Hazardous waste containers must be inspected at minimum on a weekly basis Begin performing inspections immediately and provide record of inspections to this agency demonstrating inspections are being done within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	10-04-2017
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/12/2018. update largest size on propane
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	01-22-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 01/30/2019. Observed one 55 gallon drum of UV with accumulation start date 03/2018. Per Mr. Kitajima he is unsure of the exact start date, but the drum has been on site since 03/2018. Facility is a Small Quantity Generator (SQG) and must have hazardous waste hauled 180 days from the accumulation start date. Have waste hauled by a licensed hauler immediately and provide a copy of the manifest to this agency within 30 days of waste pick-up.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Citation:	22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description:	Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes:	Returned to compliance on 01/22/2019. Observed sixteen 55 gallon drums that previously held a hazardous material to not be labeled with the emptied on date. All containers greater than 5 gallons must be labeled with the emptied on date and managed within one year. Label containers with emptied on date immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	09-14-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/04/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 01/17/2019. The generator has not made a hazardous waste determination for the following waste streams to determine if they are hazardous: -water based ink -water based ink wash water -water based glue -water based ink w/ replenisher fluid -etching solution filters Do not dispose of the waste streams listed in this report to the municipal dumpster unless it has been determined that the waste is non-hazardous. For all waste streams listed in this report run a Fish Toxicity/Bioassay. For the water based ink, water

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

based ink wash water and water based ink with replenisher; please have a representative samples tested by a state-certified laboratory for Title 22 CCR heavy metals. Perform a total threshold limit concentration (TTLC) analysis, and if necessary, a soluble threshold limit concentration (STLC) analysis. This is in addition to the Fish Toxicity/Bioassay test. Please submit the test results to this Agency within 30 days. If the waste is determined to be [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 01-30-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 03/01/2018. Reviewed manifest, waste was last hauled from facility on 07/28/15 facility has two 55 gallon drums of waste oil/fountain solution and one 55 gallon drum of waste waster based ink on site. Facility has surpassed the 180 days for small quantity generators. Have waste hauled immediately and provide a copy of the hazardous waste manifest to this agency within 30 days of the haul.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-18-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test results for the following waste streams have been provided to this agency: -Water Based Ink: Total Threshold Limit Concentration (TTLC) results shows regulated metals are below regulatory threshold. Fish bioassy results indicate Lethal Concentration (LC) 50 is above 500 milligrams per liter (mg/L). Waste stream will not be regulated as a hazardous waste. -Water Based Ink Wash Water: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous waste. -Water Based Glue: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous waste. -Water Based Ink with Replenisher Fluid: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous [Truncated]
Eval Division: Orange County Environmental Health

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-22-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for re-inspection, met with Bob Kitajima. Walked throughout facility all containers of hazardous waste have been closed and labeled. Lab results have been received by this agency, waste water based ink wash water came back non-haz on the Fish Bioassy and TTLC. Closing Complaint.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Accompanied on inspection by Bri Dewey of Orange County Environmental Health (OCEH). Photographs were taken during the course of the inspection. An on-site re-inspection will occur by this agency in approximately 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for follow-up and full hazardous waste inspection with Bri/OCEH and Grant Miner/FFD. Met with Bob Kitajmia, Facility Manager who provided consent to inspect facility and take photographs. Facility has not made a hazardous waste determination on the following waste streams: -waste water based ink -water based ink wash water -waste water based glue -water based ink w/ replenisher fluid -etching solution filters Observed multiple hazardous waste containers to be

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

	open while not in use and not properly labeled. Facility is not currently conducting weekly hazardous waste inspections. Facility not properly managing empty containers. Observed oil on the ground near printing press in back of shop.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-22-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Observed the following: BACK OF SHOP -three 55 gallon drums of waste oil in back of shop to be missing the hazardous characteristic on label, label completed during inspection NEXT TO PRESS IN BACK OF SHOP -oil has been removed from ground under printing press and placed into hazardous waste containers -one 55 gallon drum of waste fountain solution to be missing the hazardous characteristic on label, label completed during inspection -one 55 gallon drum of UV ink to be missing the hazardous waste characteristic (label completed during inspection) and dated 03/2018 NEXT TO COMPRESSOR -one 250 gallon tote of oily water to be missing the hazardous characteristic on label, label completed during inspection FRONT OF SHOP -All empty containers that previously held a hazardous material have been labeled with the emptied on date Weekly hazardous waste container inspection logs were available and I400, I617, I364, I023 [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-31-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documentation has been received and reviewed by this agency: -Hazardous Waste Manifest for the removal of UV Oil Based Ink dated 01/30/2019 Violation I053 has been corrected. There are no outstanding violations with this agency at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Bob K. Maint Manager. Business hall update erp via cers template, update largest container size on propane, update site maps to include a general site plan map, building floor plan map. Business is in process of relocating machinery/chemicals in facility
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-14-2018

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site inspection conducted this date in regards to hazardous waste disposed of to the storm channel, consent to enter, inspect and take photographs was given by ? Bob Kitajima, facilities manager The material that went to the storm drain is stated to be water based ink and yellow magic cleaning solution from cleaning small amounts of ink residue from the trays. The material has been sent as a hazardous waste in the past under waste code 331. Safety Kleen transported 1025 gallons on 11/16/18. A waste determination is required, see the inspection report from Emily Minson for waste determination requirements. Ensure that the results are submitted in a timely manner. The facility will receive a full inspection next week to further investigate hazardous waste generation. During the inspection, it was noted that the three 275 gallon totes containing water based inks and cleaning solution were unlabeled at that time. The labels were added during the inspeciton.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-02-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents have been received and reviewed by this agency: -Hazardous Waste Manifest -Photographs of hazardous waste drums with completed labels Violations I400 and I053 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspection conducted with Bob Katisima. Business is to update chemical inventory to include all hazardous materials and hazardous waste in disclosable amounts. business is currently in esubmit. ochca is transferring files to state system CERS. business shall go to CERS website and sign up for username/password. once files have been transferred business will be notified by ochca. FFD is allowing compliance thru 3/1/2017 since file transfer is taking longer than anticipated.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	410607
Facility Name:	ADVANCED IMAGE DIRECT
Env Int Type Code:	HMBP
Program ID:	10556566
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.856590

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Longitude: -117.899270

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Robert Kitajima
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	ADVANCED IMAGE DIRECT
Entity Title:	Not reported
Affiliation Address:	1415 S. Acacia Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(800) 540-3848

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1415 S. Acacia Ave.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Robert Kitajima
Entity Title:	Maintenance Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Hugo Solorio
Entity Title:	Not reported
Affiliation Address:	1415 S ACACIA AVE

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Ty McMillin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 540-3848
Affiliation Type Desc:	Parent Corporation
Entity Name:	ADVANCED IMAGE DIRECT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HAZNET:

Name:	ADVANCED IMAGE DIRECT LLC
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2015
GEPAID:	CAL000339792
Contact:	ROBERT KITAJIMA JR
Telephone:	7145023900
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	AZR000501510
TSD County:	99
Tons:	0.17
CA Waste Code:	343-Unspecified organic liquid mixture
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange
Name:	ADVANCED IMAGE DIRECT LLC
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2015
GEPAID:	CAL000339792
Contact:	ROBERT KITAJIMA JR
Telephone:	7145023900
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.0495
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: ADVANCED IMAGE DIRECT LLC
Address: 1415 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315317
Year: 2014
GEPAID: CAL000339792
Contact: ROBERT KITAJIMA/MAINT MGR
Telephone: 7145023900
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.68805
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: ADVANCED IMAGE DIRECT LLC
Address: 1415 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315317
Year: 2014
GEPAID: CAL000339792
Contact: ROBERT KITAJIMA/MAINT MGR
Telephone: 7145023900
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.561
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: ADVANCED IMAGE DIRECT LLC
Address: 1415 S ACACIA AVE
City,State,Zip: FULLERTON, CA 928315317
Year: 2011
GEPAID: CAL000339792
Contact: ROBERT KITAJIMA/MAINT MGR
Telephone: 7145023900
Mailing Name: Not reported
Mailing Address: 1415 S ACACIA AVE
Mailing City,St,Zip: FULLERTON, CA 928315317

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 0.0495
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

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

CERS:
Name: ADVANCED IMAGE DIRECT
Address: 1415 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 410607
CERS ID: 10556566
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 01-30-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 01/30/2018. Observed one 55 gallon drum of waste oil/fountain solution to be open. Spoke with Mr. Kitajima, who verified container was not in active use. Container was closed during the inspection. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 07-16-2015
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 08/11/2015.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 10-04-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 03/12/2018.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 01/22/2019. Observed the following containers to be open while not in use: -one 5 gallon bucket of glue (stored outside) -one 5 gallon bucket of used oil -two 55 gallon drums (drums have been cut) of water and oil -two 15 gallon drums of waste ink Close all hazardous waste containers immediately. Hazardous waste containers must be stored closed except when adding or removing material.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 01/22/2019. Observed the following hazardous waste containers to not be labeled with any of the required labeling elements: -four 250 gallon totes of water based ink (stored outside) -one 5 gallon bucket of glue (stored outside) -one 55 gallon drum of waste adhesive -one 5 gallon bucket of waste oil -one 55 gallon drum UV ink -one 55 gallon drum of waste oil -two 55 gallon drums (drums have been cut) of water and oil from compressor -two 15 gallon containers of waste ink -one 55 gallon drum of waste ink Label all containers of hazardous waste immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-14-2018

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 12/14/2018. During the inspection, it was noted that the three 275 gallon totes containing water based inks and cleaning solution were unlabeled at that time. The labels were added during the inspeciton.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	01-30-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/01/2018. Observed two 55 gallon drum of waste oil/fountain solution and one 55 gallon drum of water based ink to not be labeled with required information. Label drum with the following, ?Hazardous Waste,? name and address of facility, physical characteristic (sold or liquid), hazardous property (toxic, reactive, corrosive, flammable), contents of container and accumulation start date. Label drum with required information immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 01/22/2019. Used oil was observed on the ground surrounding the printing press in the back of the shop that utilizes UV ink. Facility is not minimizing the possibility of a release. Clean oil from ground immediately and maintain facility to prevent a release of hazardous waste to the environment.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Violation Date:	10-04-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/12/2018. business shall provide a general site plan map and building floor plan map.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	12-17-2018
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 01/22/2019. Per Mr. Kitajima facility has not been conducting hazardous waste inspections for several months. Hazardous waste containers must be inspected at minimum on a weekly basis Begin performing inspections immediately and provide record of inspections to this agency demonstrating inspections are being done within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	10-04-2017
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/12/2018. update largest size on propane
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	01-22-2019
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 01/30/2019. Observed one 55 gallon drum of UV with accumulation start date 03/2018. Per Mr. Kitajima he is unsure

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

of the exact start date, but the drum has been on site since 03/2018. Facility is a Small Quantity Generator (SQG) and must have hazardous waste hauled 180 days from the accumulation start date. Have waste hauled by a licensed hauler immediately and provide a copy of the manifest to this agency within 30 days of waste pick-up.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 12-17-2018
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 01/22/2019. Observed sixteen 55 gallon drums that previously held a hazardous material to not be labeled with the emptied on date. All containers greater than 5 gallons must be labeled with the emptied on date and managed within one year. Label containers with emptied on date immediately.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 09-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/04/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410607
Site Name: ADVANCED IMAGE DIRECT
Violation Date: 12-17-2018

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 01/17/2019. The generator has not made a hazardous waste determination for the following waste streams to determine if they are hazardous: -water based ink -water based ink wash water -water based glue -water based ink w/ replenisher fluid -etching solution filters Do not dispose of the waste streams listed in this report to the municipal dumpster unless it has been determined that the waste is non-hazardous. For all waste streams listed in this report run a Fish Toxicity/Bioassay. For the water based ink, water based ink wash water and water based ink with replenisher; please have a representative samples tested by a state-certified laboratory for Title 22 CCR heavy metals. Perform a total threshold limit concentration (TTLC) analysis, and if necessary, a soluble threshold limit concentration (STLC) analysis. This is in addition to the Fish Toxicity/Bioassay test. Please submit the test results to this Agency within 30 days. If the waste is determined to be [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	410607
Site Name:	ADVANCED IMAGE DIRECT
Violation Date:	01-30-2018
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 03/01/2018. Reviewed manifest, waste was last hauled from facility on 07/28/15 facility has two 55 gallon drums of waste oil/fountain solution and one 55 gallon drum of waste waster based ink on site. Facility has surpassed the 180 days for small quantity generators. Have waste hauled immediately and provide a copy of the hazardous waste manifest to this agency within 30 days of the haul.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-18-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Test results for the following waste streams have been provided to this agency: -Water Based Ink: Total Threshold Limit Concentration (TTLC) results shows regulated metals are below regulatory threshold. Fish bioassy results indicate Lethal Concentration (LC) 50 is above

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

500 milligrams per liter (mg/L). Waste stream will not be regulated as a hazardous waste. -Water Based Ink Wash Water: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous waste. -Water Based Glue: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous waste. -Water Based Ink with Replenisher Fluid: TTLC results shows regulated metals are below regulatory threshold. Fish bioassy results indicate LC50 is above 500mg/L. Waste stream will not be regulated as a hazardous [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 01-22-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for re-inspection, met with Bob Kitajima. Walked throughout facility all containers of hazardous waste have been closed and labeled. Lab results have been received by this agency, waste water based ink wash water came back non-haz on the Fish Bioassy and TTLC. Closing Complaint.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Accompanied on inspection by Bri Dewey of Orange County Environmental Health (OCEH). Photographs were taken during the course of the inspection. An on-site re-inspection will occur by this agency in approximately 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Eval General Type:	Other/Unknown
Eval Date:	12-17-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for follow-up and full hazardous waste inspection with Bri/OCEH and Grant Miner/FFD. Met with Bob Kitajmia, Facility Manager who provided consent to inspect facility and take photographs. Facility has not made a hazardous waste determination on the following waste streams: -waste water based ink -water based ink wash water -waste water based glue -water based ink w/ replenisher fluid -etching solution filters Observed multiple hazardous waste containers to be open while not in use and not properly labeled. Facility is not currently conducting weekly hazardous waste inspections. Facility not properly managing empty containers. Observed oil on the ground near printing press in back of shop.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-22-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for hazardous waste re-inspection. Observed the following: BACK OF SHOP -three 55 gallon drums of waste oil in back of shop to be missing the hazardous characteristic on label, label completed during inspection NEXT TO PRESS IN BACK OF SHOP -oil has been removed from ground under printing press and placed into hazardous waste containers -one 55 gallon drum of waste fountain solution to be missing the hazardous characteristic on label, label completed during inspection -one 55 gallon drum of UV ink to be missing the hazardous waste characteristic (label completed during inspection) and dated 03/2018 NEXT TO COMPRESSOR -one 250 gallon tote of oily water to be missing the hazardous characteristic on label, label completed during inspection FRONT OF SHOP -All empty containers that previously held a hazardous material have been labeled with the emptied on date Weekly hazardous waste container inspection logs were available and I400, I617, I364, I023 [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-31-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documentation has been received and reviewed by this agency: -Hazardous Waste Manifest for the removal of UV Oil Based Ink dated 01/30/2019 Violation I053 has been corrected. There are no outstanding violations with this agency at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2017
Violations Found:	Yes

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Bob K. Maint Manager. Business hall update erp via cers template, update largest container size on propane, update site maps to include a general site plan map, building floor plan map. Business is in process of relocating machinery/chemicals in facility
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-14-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On-site inspection conducted this date in regards to hazardous waste disposed of to the storm channel, consent to enter, inspect and take photographs was given by ? Bob Kitajima, facilities manager The material that went to the storm drain is stated to be water based ink and yellow magic cleaning solution from cleaning small amounts of ink residue from the trays. The material has been sent as a hazardous waste in the past under waste code 331. Safety Kleen transported 1025 gallons on 11/16/18. A waste determination is required, see the inspection report from Emily Minson for waste determination requirements. Ensure that the results are submitted in a timely manner. The facility will receive a full inspection next week to further investigate hazardous waste generation. During the inspection, it was noted that the three 275 gallon totes containing water based inks and cleaning solution were unlabeled at that time. The labels were added during the inspeciton.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-02-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: The following documents have been received and reviewed by this agency: -Hazardous Waste Manifest -Photographs of hazardous waste drums with completed labels Violations I400 and I053 have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspection conducted with Bob Katisima. Business is to update chemical inventory to include all hazardous materials and hazardous waste in disclosable amounts. business is currently in esubmit. ochca is transferring files to state system CERS. business shall go to CERS website and sign up for username/password. once files have been transferred business will be notified by ochca. FFD is allowing compliance thru 3/1/2017 since file transfer is taking longer than anticipated.
Eval Division:	Fullerton City Fire Department

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 410607
Facility Name: ADVANCED IMAGE DIRECT
Env Int Type Code: HMBP
Program ID: 10556566
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.856590
Longitude: -117.899270

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Robert Kitajima
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: ADVANCED IMAGE DIRECT
Entity Title: Not reported
Affiliation Address: 1415 S. Acacia Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (800) 540-3848

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1415 S. Acacia Ave.
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Robert Kitajima
Entity Title: Maintenance Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health

ADVANCED IMAGE DIRECT LLC (Continued) **S113155108**

Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Hugo Solorio
Entity Title:	Not reported
Affiliation Address:	1415 S ACACIA AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Ty McMillin
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 540-3848
Affiliation Type Desc:	Parent Corporation
Entity Name:	ADVANCED IMAGE DIRECT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AO248 **ADVANCED IMAGE DIRECT, LLC** **RCRA-SQG** **1000818445**
SW **1415 S ACACIA AVE** **FINDS** **CAD983643172**
1/8-1/4 **FULLERTON, CA 92831** **ECHO**
0.234 mi. **CA EMI**
1236 ft. **Site 3 of 3 in cluster AO** **CA HAZNET**
CA CERS

Relative:
Lower

Actual:
181 ft.

RCRA-SQG:

Date form received by agency:	07/14/1992
Facility name:	CUSTOM DESIGNS SPRINGS IND
Facility address:	1415 S ACACIA AVE FULLERTON, CA 92831
EPA ID:	CAD983643172
Contact:	MONNE KINCAID
Contact address:	1415 S ACACIA AVE FULLERTON, CA 92631
Contact country:	US
Contact telephone:	714-535-8800
Contact email:	Not reported

ADVANCED IMAGE DIRECT, LLC (Continued) **1000818445**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SPRINGS INDUSTRIES INC
Owner/operator address: P O BOX 70 205 N WHITE ST
FORT MILL, SC 29715
Owner/operator country: Not reported
Owner/operator telephone: 803-547-1533
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110058316718

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits

ADVANCED IMAGE DIRECT, LLC (Continued) **1000818445**

issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid:	1000818445
Registry ID:	110058316718
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110058316718

EMI:

Name:	ADVANCED IMAGE DIRECT, LLC
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	158327
Air District Name:	SC
SIC Code:	2754
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.16363
Reactive Organic Gases Tons/Yr:	0.16363
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HAZNET:

Name:	CUSTOM DESIGNS SPRINGS IND
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2004
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	0.252
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

ADVANCED IMAGE DIRECT, LLC (Continued) **1000818445**

Name:	CUSTOM DESIGNS SPRINGS IND
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2002
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	0.126
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

Name:	CUSTOM DESIGNS SPRINGS IND
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2001
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.03
CA Waste Code:	513-Empty containers less than 30 gallons
Method:	H01-Transfer Station
Facility County:	Orange

Name:	CUSTOM DESIGNS SPRINGS IND
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317
Year:	2001
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.209
CA Waste Code:	221-Waste oil and mixed oil
Method:	R01-Recycler
Facility County:	Orange

Name:	CUSTOM DESIGNS SPRINGS IND
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 928315317

ADVANCED IMAGE DIRECT, LLC (Continued) **1000818445**

Year:	2001
GEPAID:	CAD983643172
Contact:	JOE ROSALES/MAINT. MGR
Telephone:	7145179750
Mailing Name:	Not reported
Mailing Address:	1415 S ACACIA AVE
Mailing City,St,Zip:	FULLERTON, CA 928315317
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	0.5628
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

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

CERS:

Name:	ADVANCED IMAGE DIRECT, LLC
Address:	1415 S ACACIA AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	449714
CERS ID:	110058316718
CERS Description:	US EPA Air Emission Inventory System (EIS)

AL249 **REM SALES/TSUGAMI** **RCRA NonGen / NLR** **1024769016**
WSW **1521 E. ORANGETHORPE AVE. SUITE E** **CAC002988904**
1/8-1/4 **FULLERTON, CA 92831**
0.235 mi.
1239 ft. **Site 3 of 4 in cluster AL**

Relative:
Lower

Actual:
179 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/12/2018
Facility name:	REM SALES/TSUGAMI
Facility address:	1521 E. ORANGETHORPE AVE. SUITE E FULLERTON, CA 92831
EPA ID:	CAC002988904
Contact:	STEVE WESTERKAMP
Contact address:	1521 E. ORANGETHORPE AVE. SUITE E FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	323-490-9764
Contact email:	SWESTERKAMP@REMSALES.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	STEVE WESTERKAMP
Owner/operator address:	1521 E. ORANGETHORPE AVE. SUITE E FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	323-490-9764
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

REM SALES/TSUGAMI (Continued) **1024769016**

Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	STEVE WESTERKAMP
Owner/operator address:	1521 E. ORANGETHORPE AVE. SUITE E FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	323-490-9764
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

AL250 **PMC SOUTHWEST LLC** **RCRA NonGen / NLR** **1024866074**
WSW **1521 E ORANGETHORPE AVE STE A** **CAL000434656**
1/8-1/4 **FULLERTON, CA 92831**
0.235 mi.
1239 ft. **Site 4 of 4 in cluster AL**

Relative: **Lower**
Actual: **179 ft.**

RCRA NonGen / NLR:

Date form received by agency:	03/27/2018
Facility name:	PMC SOUTHWEST LLC
Facility address:	1521 E ORANGETHORPE AVE STE A FULLERTON, CA 92831
EPA ID:	CAL000434656
Mailing address:	521 E ORANGETHORPE AVE STE A FULLERTON, CA 92831
Contact:	CARA DI MAGGIO
Contact address:	1531 E ORANGETHORPE AVE STE A FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-289-8200
Contact email:	CDIMAGG@OMC-SOUTHWEST.COM
EPA Region:	09

PMC SOUTHWEST LLC (Continued) **1024866074**

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

Owner/Operator Summary:
Owner/operator name: PMC SOUTHWEST LLC
Owner/operator address: 62 WASHINGTON BLVD
LAKE FOREST, IL 60045
Owner/operator country: Not reported
Owner/operator telephone: 916-484-3190
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CARA DI MAGGIO
Owner/operator address: 1531 E ORANGETHORPE AVE STE A
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-289-8200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AI251 **CA AST** **A100336810**
SSE **1910 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.235 mi.
1239 ft. **Site 3 of 5 in cluster AI**

Relative: **Higher**
Actual: **190 ft.**

AST:

Name:	Not reported
Address:	1910 E VIA BURTON ST
City/Zip:	ANAHEIM,
Certified Unified Program Agencies:	Anaheim
Owner:	PROTECT ALL INC
Total Gallons:	25,750
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

AN252 **CA AST** **A100336774**
South **1700 E VIA BURTON ST** **N/A**
1/8-1/4 **ANAHEIM, CA**
0.238 mi.
1257 ft. **Site 9 of 10 in cluster AN**

Relative: **Lower**
Actual: **186 ft.**

AST:

Name:	Not reported
Address:	1700 E VIA BURTON ST
City/Zip:	ANAHEIM,
Certified Unified Program Agencies:	Anaheim
Owner:	TNT PLASTIC MOLDING, A DIVISION OF ARTISTIC PLASTICS INC
Total Gallons:	1,565
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported

(Continued) **A100336774**

Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

AI253 **RTIE HOLDINGS LLC** **RCRA NonGen / NLR** **1015740109**
SSE **1800 E VIA BURTON ST** **CAR000052415**
1/8-1/4 **ANAHEIM, CA 92806**
0.239 mi.
1263 ft. **Site 4 of 5 in cluster AI**

Relative:
Higher

Actual:
189 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/26/2012
Facility name:	RTIE HOLDINGS LLC
Facility address:	1800 E VIA BURTON ST ANAHEIM, CA 92806
EPA ID:	CAR000052415
Mailing address:	8061 AVONIA BLVD FAIRVIEW, PA 16415
Contact:	JEFF CHERESON
Contact address:	8061 AVONIA BLVD FAIRVIEW, PA 16415
Contact country:	US
Contact telephone:	814-474-0332
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ROBERT SCHOEPE TRUST II
Owner/operator address:	30800 RANCHO VIEJO RD SAN JUAN, CA 92675
Owner/operator country:	US
Owner/operator telephone:	949-728-2104
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/12/1979
Owner/Op end date:	Not reported

Owner/operator name:	SHERRILL SCHOEPE TRUST II
Owner/operator address:	PO BOX 572 PAUMA VALLEY, CA 92061

RTIE HOLDINGS LLC (Continued) **1015740109**

Owner/operator country: US
Owner/operator telephone: 949-728-2104
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/12/1979
Owner/Op end date: Not reported

Owner/operator name: RTIE HOLDINGS LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/2010
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 07/07/2010
Site name: RTIE HOLDINGS LLC
Classification: Large Quantity Generator

Date form received by agency: 02/28/2006
Site name: RTI ELECTRONICS, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/28/2006
Site name: RTI ELECTRONICS, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/28/2002
Site name: RTI ELECTRONICS, INC.
Classification: Large Quantity Generator

RTIE HOLDINGS LLC (Continued) **1015740109**

Date form received by agency: 05/17/1999
Site name: R T I ELECTRONICS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 132
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 491
. Waste name: Unspecified sludge waste

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

RTIE HOLDINGS LLC (Continued) **1015740109**

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

254
NNW
1/8-1/4
0.246 mi.
1300 ft.

VIELE & SONS INC
1820 E VALENCIA DR
FULLERTON, CA 92831

CA CERS HAZ WASTE **S113797151**
CA HAZNET **N/A**
CA CERS

Relative:
Higher

Actual:
191 ft.

CERS HAZ WASTE:
Site ID: 372933
CERS ID: 10543969
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 01-12-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/23/2016. 1-12-16 failure to update annually. 8-23-16 accepted updated disclosure
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP

VIELE & SONS INC (Continued) **S113797151**

Violation Source: CERS

Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 07-10-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/07/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 09-18-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 1-12-16 failure to update annually. 8-23-16 accepted updated disclosure.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

VIELE & SONS INC (Continued) **S113797151**

Enforcement Action:

Site ID:	372933
Site Name:	VIELE & SONS
Site Address:	1820 E VALENCIA DR
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-18-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	372933
Facility Name:	VIELE & SONS
Env Int Type Code:	HWG
Program ID:	10543969
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.865940
Longitude:	-117.895960

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1820 Valencia Dr
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Paul Viele
Entity Title:	Not reported
Affiliation Address:	1820 E;. Valencia Dr.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 447-3663

Affiliation Type Desc:	CUPA District

VIELE & SONS INC (Continued) **S113797151**

Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	1820 E. Valencia Dr.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Al Tamayo
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 448-1388
Affiliation Type Desc:	Parent Corporation
Entity Name:	VIELE & SONS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HAZNET:

Name:	VIELE & SONS INC
Address:	1820 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
GEPAID:	CAL000285918
Contact:	AL TAMAYO/HUMAN RESOURCES MGR

VIELE & SONS INC (Continued) **S113797151**

Telephone: 7144473663
Mailing Name: Not reported
Mailing Address: 1820 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: TXD077603371
TSD County: 99
Tons: 0.15
CA Waste Code: 741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

CERS:
Name: VIELE & SONS
Address: 1820 E VALENCIA DR
City,State,Zip: FULLERTON, CA 92831
Site ID: 372933
CERS ID: 10543969
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 01-12-2016
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 08/23/2016. 1-12-16 failure to update annually. 8-23-16 accepted updated disclosure
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 07-10-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/07/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 372933
Site Name: VIELE & SONS
Violation Date: 09-18-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health

VIELE & SONS INC (Continued) **S113797151**

Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-12-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 1-12-16 failure to update annually. 8-23-16 accepted updated disclosure.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 372933
Site Name: VIELE & SONS
Site Address: 1820 E VALENCIA DR
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 09-18-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 372933
Facility Name: VIELE & SONS
Env Int Type Code: HWG
Program ID: 10543969
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.865940
Longitude: -117.895960

VIELE & SONS INC (Continued) **S113797151**

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1820 Valencia Dr
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Paul Viele
Entity Title:	Not reported
Affiliation Address:	1820 E;. Valencia Dr.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 447-3663

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	1820 E. Valencia Dr.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Al Tamayo
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

VIELE & SONS INC (Continued) **S113797151**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Al Tamayo
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 448-1388
Affiliation Type Desc:	Parent Corporation
Entity Name:	VIELE & SONS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AP255 **LIFESTYLE CYCLES LLC** **CA CERS HAZ WASTE** **S118938637**
SE **1510 N STATE COLLEGE BLVD** **CA HAZNET** **N/A**
1/8-1/4 **ANAHEIM, CA 92806** **CA CERS**
0.246 mi.
1300 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
192 ft.

CERS HAZ WASTE:

Site ID:	355877
CERS ID:	10638754
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	355877
Site Name:	LIFESTYLE CYCLES LLC
Violation Date:	11-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/28/2018. NTC LETTER 2018
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	11-01-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NTC LETTER 2018
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 355877
Facility Name: LIFESTYLE CYCLES LLC
Env Int Type Code: HWG
Program ID: 10638754
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.856700
Longitude: -117.888780

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1510 N. State College Blvd
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Lifestyle Cycles LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Irene Sorrentino
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Lifestyle Cycles LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 490-0155
Affiliation Type Desc:	Property Owner
Entity Name:	Eduard Vanags
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 490-0155
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mark Skolnik
Entity Title:	Not reported
Affiliation Address:	1510 N. State College Blvd
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92806
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Irene Sorrentino
Entity Title:	Accounting Manager/HR Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Lifestyle Cycles LLC

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Entity Title:	Not reported
Affiliation Address:	1534 N. State College Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 490-0155

HAZNET:

Name:	LIFESTYLE CYCLES LLC
Address:	1510 N STATE COLLEGE BLVD
City,State,Zip:	ANAHEIM, CA 92806
Year:	2017
GEPAID:	CAL000409273
Contact:	MARK SKOLNICK
Telephone:	7144900155
Mailing Name:	Not reported
Mailing Address:	1510 N STATE COLLEGE BLVD
Mailing City,St,Zip:	ANAHEIM, CA 92806
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Tons:	0.475
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	LIFESTYLE CYCLES LLC
Address:	1510 N STATE COLLEGE BLVD
City,State,Zip:	ANAHEIM, CA 92806
Year:	2017
GEPAID:	CAL000409273
Contact:	MARK SKOLNICK
Telephone:	7144900155
Mailing Name:	Not reported
Mailing Address:	1510 N STATE COLLEGE BLVD
Mailing City,St,Zip:	ANAHEIM, CA 92806
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.38
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	LIFESTYLE CYCLES LLC
Address:	1510 N STATE COLLEGE BLVD
City,State,Zip:	ANAHEIM, CA 92806
Year:	2016
GEPAID:	CAL000409273
Contact:	MARK SKOLNICK
Telephone:	7144900155
Mailing Name:	Not reported
Mailing Address:	1510 N STATE COLLEGE BLVD

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Mailing City,St,Zip: ANAHEIM, CA 92806
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 0.494
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: LIFESTYLE CYCLES LLC
Address: 1510 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92806
Year: 2016
GEPAID: CAL000409273
Contact: MARK SKOLNICK
Telephone: 7144900155
Mailing Name: Not reported
Mailing Address: 1510 N STATE COLLEGE BLVD
Mailing City,St,Zip: ANAHEIM, CA 92806
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.475
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: LIFESTYLE CYCLES LLC
Address: 1510 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92806
Year: 2015
GEPAID: CAL000409273
Contact: MARK SKOLNICK
Telephone: 7144900155
Mailing Name: Not reported
Mailing Address: 1510 N STATE COLLEGE BLVD
Mailing City,St,Zip: ANAHEIM, CA 92806
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 1.52
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

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

CERS:
Name: LIFESTYLE CYCLES LLC
Address: 1510 N STATE COLLEGE BLVD
City,State,Zip: ANAHEIM, CA 92806
Site ID: 355877
CERS ID: 10638754

LIFESTYLE CYCLES LLC (Continued) **S118938637**

CERS Description: Chemical Storage Facilities

Violations:
Site ID: 355877
Site Name: LIFESTYLE CYCLES LLC
Violation Date: 11-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 12/28/2018. NTC LETTER 2018
Violation Division: Anaheim City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 11-01-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NTC LETTER 2018
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 355877
Facility Name: LIFESTYLE CYCLES LLC
Env Int Type Code: HWG
Program ID: 10638754
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.856700
Longitude: -117.888780

Affiliation:
Affiliation Type Desc: CUPA District

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Entity Name:	Anaheim City Fire Department
Entity Title:	Not reported
Affiliation Address:	201 South Anaheim Boulevard, Suite 300
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	(714) 765-4047
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1510 N. State College Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92806
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Lifestyle Cycles LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Irene Sorrentino
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Lifestyle Cycles LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 490-0155
Affiliation Type Desc:	Property Owner
Entity Name:	Eduard Vanags
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806

LIFESTYLE CYCLES LLC (Continued) **S118938637**

Affiliation Phone:	(714) 490-0155
Affiliation Type Desc:	Environmental Contact
Entity Name:	Mark Skolnik
Entity Title:	Not reported
Affiliation Address:	1510 N. State College Blvd
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92806
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Irene Sorrentino
Entity Title:	Accounting Manager/HR Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Lifestyle Cycles LLC
Entity Title:	Not reported
Affiliation Address:	1534 N. State College Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 490-0155

AQ256 **HI-CONE DIV OF ILLINOIS TOOL WORKS, INC** **CA CERS HAZ WASTE** **S113001374**
NE **500 S STATE COLLEGE BLVD** **CA HAZNET** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA CIWQS**
0.247 mi. **CA CERS**
1304 ft. **Site 1 of 4 in cluster AQ**

Relative:
Higher

Actual:
202 ft.

CERS HAZ WASTE:

Site ID:	410987
CERS ID:	10583566
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	03-12-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Owner/Operator information shall be revised to reflect personnel changes.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Site ID: 410987
Site Name: CJ FOODS MANUFACTURING CORPORATION
Violation Date: 01-28-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410987
Site Name: CJ FOODS MANUFACTURING CORPORATION
Violation Date: 03-12-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Inventory shall be updated to reflect new Federal hazard classes as well changes to cleaning chemicals.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410987
Site Name: CJ FOODS MANUFACTURING CORPORATION
Violation Date: 03-12-2019
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Business Emergency Plan is past due for review and certification. Business Emergency Plan did not transfer completely from esubmit.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 410987
Site Name: CJ FOODS MANUFACTURING CORPORATION
Violation Date: 01-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/18/2016. violations cleared
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	violations noted update chem inventory add chemicals in 55 gallons or more
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-28-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reinspection violations cleared
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-12-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Site Address:	500 S STATE COLLEGE BLVD
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-28-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	410987
Facility Name:	CJ FOODS MANUFACTURING CORPORATION
Env Int Type Code:	HMBP
Program ID:	10583566
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Latitude:	33.866480
Longitude:	-117.888110

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Danny Chung
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	500 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CJ FOODS MANUFACTURING CORPORATION
Entity Title:	Not reported
Affiliation Address:	500 S. State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 888-8201

Affiliation Type Desc:	Operator
Entity Name:	CJ FOODS MANUFACTURING CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 888-8201

Affiliation Type Desc:	Environmental Contact
Entity Name:	Danny Chung
Entity Title:	Not reported
Affiliation Address:	500 S. State College Blvd
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Danny Chung
Entity Title:	External Relations / Safety Manager

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

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

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Parent Corporation
Entity Name: CJ FOODS MANUFACTURING CORPORATION
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HAZNET:
Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315114
Year: 2011
GEPAID: CAD064480858
Contact: WILLIAM JORDAN
Telephone: 7148708661
Mailing Name: Not reported
Mailing Address: 4401 BLUE MOUND RD
Mailing City,St,Zip: FORT WORTH, TX 761060000
Gen County: Orange
TSD EPA ID: CAD008488025
TSD County: Los Angeles
Tons: 1.155
CA Waste Code: 135-Unspecified aqueous solution
Method: H121-Neutralization Only
Facility County: Orange

Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315114
Year: 2011
GEPAID: CAD064480858
Contact: WILLIAM JORDAN
Telephone: 7148708661
Mailing Name: Not reported
Mailing Address: 4401 BLUE MOUND RD
Mailing City,St,Zip: FORT WORTH, TX 761060000

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.475
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315114
Year: 2011
GEPAID: CAD064480858
Contact: WILLIAM JORDAN
Telephone: 7148708661
Mailing Name: Not reported
Mailing Address: 4401 BLUE MOUND RD
Mailing City,St,Zip: FORT WORTH, TX 761060000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.2085
CA Waste Code: 491-Unspecified sludge waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315114
Year: 2011
GEPAID: CAD064480858
Contact: WILLIAM JORDAN
Telephone: 7148708661
Mailing Name: Not reported
Mailing Address: 4401 BLUE MOUND RD
Mailing City,St,Zip: FORT WORTH, TX 761060000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.2
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 928315114
Year: 2011
GEPAID: CAD064480858
Contact: WILLIAM JORDAN
Telephone: 7148708661
Mailing Name: Not reported
Mailing Address: 4401 BLUE MOUND RD
Mailing City,St,Zip: FORT WORTH, TX 761060000

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.285
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

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

CIWQS:

Name:	KAIRAK
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Agency:	Kairak
Agency Address:	500 S State College Blvd, Fullerton, CA 92831
Place/Project Type:	Industrial - Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment
SIC/NAICS:	3585
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I021614
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/17/2008
Termination Date:	01/04/2012
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86685
Longitude:	-117.88951

CERS:

Name:	CJ FOODS MANUFACTURING CORPORATION
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Site ID:	410987
CERS ID:	10583566
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	03-12-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Violation Notes:	Owner/Operator information shall be revised to reflect personnel changes.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	01-28-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	03-12-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Inventory shall be updated to reflect new Federal hazard classes as well changes to cleaning chemicals.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	03-12-2019
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Business Emergency Plan is past due for review and certification. Business Emergency Plan did not transfer completely from esubmit.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	410987
Site Name:	CJ FOODS MANUFACTURING CORPORATION
Violation Date:	01-14-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 02/18/2016. violations cleared
Violation Division:	Fullerton City Fire Department

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: violations noted update chem inventory add chemicals in 55 gallons or more
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATIONS NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reinspection violations cleared
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-12-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 410987
Site Name: CJ FOODS MANUFACTURING CORPORATION
Site Address: 500 S STATE COLLEGE BLVD
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 01-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Coordinates:

Site ID:	410987
Facility Name:	CJ FOODS MANUFACTURING CORPORATION
Env Int Type Code:	HMBP
Program ID:	10583566
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.866480
Longitude:	-117.888110

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Danny Chung
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	500 S STATE COLLEGE BLVD
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CJ FOODS MANUFACTURING CORPORATION
Entity Title:	Not reported
Affiliation Address:	500 S. State College Blvd.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 888-8201

Affiliation Type Desc:	Operator
Entity Name:	CJ FOODS MANUFACTURING CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 888-8201

Affiliation Type Desc:	Environmental Contact
Entity Name:	Danny Chung
Entity Title:	Not reported
Affiliation Address:	500 S. State College Blvd
Affiliation City:	Fullerton

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Danny Chung
Entity Title: External Relations / Safety Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Parent Corporation
Entity Name: CJ FOODS MANUFACTURING CORPORATION
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KAIRAK
Address: 500 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Site ID: 127111
CERS ID: 92831KRKXX5SSTA
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Company Official
Entity Name: Ken Horn
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: Kendall Compliance Group
Entity Title: Not reported
Affiliation Address: Not reported

HI-CONE DIV OF ILLINOIS TOOL WORKS, INC (Continued) **S113001374**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7149000067
Affiliation Type Desc:	Parent Company
Entity Name:	ILLINOIS TOOL WORKS INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	Kendall Compliance Group
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	7142657210

AQ257 **CJ FOODS MANUFACTURE CORP** **RCRA NonGen / NLR** **1024872582**
NE **500 SOUTH STATE COLLEGE BLVD** **CAL000441230**
1/8-1/4 **FULLERTON, CA 92831**
0.247 mi.
1304 ft. **Site 2 of 4 in cluster AQ**

Relative:
Higher

Actual:
202 ft.

RCRA NonGen / NLR:

Date form received by agency:	11/28/2018
Facility name:	CJ FOODS MANUFACTURE CORP
Facility address:	500 SOUTH STATE COLLEGE BLVD FULLERTON, CA 92831
EPA ID:	CAL000441230
Contact:	ROBIN YOUNG
Contact address:	500 SOUTH STATE COLLEGE BLVD FULLERTON, CA 92831
Contact country:	Not reported
Contact telephone:	714-888-8227
Contact email:	ROBIN.JI@CJ.NET
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CJ AMERICA INC
Owner/operator address:	3530 WILSHIRE BLVD LOS ANGELES, CA 90010
Owner/operator country:	Not reported
Owner/operator telephone:	213-427-5566
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

CJ FOODS MANUFACTURE CORP (Continued) **1024872582**

Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ROBIN YOUNG
Owner/operator address: 500 SOUTH STATE COLLEGE BLVD
FULLERTON, CA 92831
Owner/operator country: Not reported
Owner/operator telephone: 714-888-8227
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

AQ258 **CJ FOODS** **RCRA NonGen / NLR** **1024750759**
NE **500 S STATE COLLEGE** **CAC002970549**
1/8-1/4 **FULLERTON, CA 92821**
0.247 mi.
1304 ft. **Site 3 of 4 in cluster AQ**

Relative:
Higher

Actual:
202 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/12/2018
Facility name: CJ FOODS
Facility address: 500 S STATE COLLEGE
FULLERTON, CA 92821
EPA ID: CAC002970549
Contact: JI ROBIN YOUNG
Contact address: 500 S STATE COLLEGE
FULLERTON, CA 92821
Contact country: Not reported
Contact telephone: 714-231-0416
Contact email: ROBIN.JI@CJ.NET
EPA Region: 09
Classification: Non-Generator

CJ FOODS (Continued) **1024750759**

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

Owner/Operator Summary:

Owner/operator name:	JI ROBIN YOUNG
Owner/operator address:	500 S STATE COLLEGE FULLERTON, CA 92821
Owner/operator country:	Not reported
Owner/operator telephone:	714-231-0416
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	JI ROBIN YOUNG
Owner/operator address:	500 S STATE COLLEGE FULLERTON, CA 92821
Owner/operator country:	Not reported
Owner/operator telephone:	714-231-0416
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

AQ259 **ITW HI-CONE DIV OF ILLINOIS TOOL WORKS** **CA ENVIROSTOR** **S102806411**
NE **500 S STATE COLLEGE BLVD** **CA EMI** **N/A**
1/8-1/4 **FULLERTON, CA 92631** **CA NPDES**
0.247 mi. **CA WDS**
1304 ft. **Site 4 of 4 in cluster AQ** **CA CERS**

Relative: Higher

Actual: 202 ft.

ENVIROSTOR:

Name:	KAIRAK AKA DON GREEN'S SALES INC
Address:	500 S. STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001513
Status:	Refer: RWQCB
Status Date:	02/15/2012
Site Code:	401587
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Rana Georges
Supervisor:	Thomas Cota
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86654
Longitude:	-117.8881
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC:	30022-NO 30027-NO
Potential Description:	AQUI
Alias Name:	401587
Alias Type:	Project Code (Site Code)
Alias Name:	60001513
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	02/15/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

EMI:

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Name:	ITW HI-CONE DIV OF ILLINOIS TOOL WORKS
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 926310000
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	100987
Air District Name:	SC
SIC Code:	3082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ITW HI-CONE DIV OF ILLINOIS TOOL WORKS
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 926310000
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	100987
Air District Name:	SC
SIC Code:	3082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ITW HI-CONE DIV OF ILLINOIS TOOL WORKS
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 926310000
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	100987
Air District Name:	SC
SIC Code:	3082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.407
Reactive Organic Gases Tons/Yr:	0.41
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Particulate Matter Tons/Yr: 1.546
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.08

NPDES:

Name:	CJ FOODS MANUFACTURING CO
Address:	500 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000002
Region:	8
Agency Number:	0
Regulatory Measure ID:	505336
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	8 30C385906
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/04/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	500 South State College Boulevard
Discharge Name:	CJ Foods Manufacturing Co
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Name:	CJ FOODS MANUFACTURING CO
Address:	500 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	8
Agency Number:	0
Regulatory Measure ID:	466815
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	8 30C374753
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015
Termination Date Of Regulatory Measure:	01/18/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	500 South State College Boulevard
Discharge Name:	CJ Foods Manufacturing Co
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	466815
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/17/2015
Processed Date:	12/02/2015
Status:	Terminated
Status Date:	02/09/2017
Place Size:	6.84
Place Size Unit:	Acres
Contact:	Danny Chung
Contact Title:	Not reported
Contact Phone:	714-888-8218
Contact Phone Ext:	Not reported
Contact Email:	danny.chung@cj.net
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Danny Chung
Operator Contact Title:	Not reported
Operator Contact Phone:	714-888-8218
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	danny.chung@cj.net
Operator Type:	Private Business
Developer:	CJ Foods Manufacturing Co
Developer Address:	500 South State College Boulevard
Developer City:	Fullerton
Developer State:	California
Developer Zip:	92831
Developer Contact:	Danny Chung
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Water Line, Gas Line
Constype Utility Ind:	Y
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River/Coyote Creek
Certifier:	Danny Chung
Certifier Title:	Mr
Certification Date:	17-NOV-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	466815
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	CJ Foods Manufacturing Co
Discharge Address:	500 South State College Boulevard
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	CJ FOODS MANUFACTURING CO
Address:	500 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C374753

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	02/09/2017
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	466815
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/17/2015
Processed Date:	12/02/2015
Status:	Terminated
Status Date:	02/09/2017
Place Size:	6.84
Place Size Unit:	Acres
Contact:	Danny Chung
Contact Title:	Not reported
Contact Phone:	714-888-8218
Contact Phone Ext:	Not reported
Contact Email:	danny.chung@cj.net
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Danny Chung
Operator Contact Title:	Not reported
Operator Contact Phone:	714-888-8218

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Operator Contact Phone Ext:	Not reported
Operator Contact Email:	danny.chung@cj.net
Operator Type:	Private Business
Developer:	CJ Foods Manufacturing Co
Developer Address:	500 South State College Boulevard
Developer City:	Fullerton
Developer State:	California
Developer Zip:	92831
Developer Contact:	Danny Chung
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Water Line, Gas Line
Constype Utility Ind:	Y
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Gabriel River/Coyote Creek
Certifier:	Danny Chung
Certifier Title:	Mr
Certification Date:	17-NOV-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	466815
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C374753
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/02/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/18/2017
Discharge Name:	CJ Foods Manufacturing Co
Discharge Address:	500 South State College Boulevard
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Name:	CJ FOODS MANUFACTURING CO
Address:	500 SOUTH STATE COLLEGE BOULEVARD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C385906
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	02/04/2019
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

Name:	CJ FOODS MANUFACTURING CO
Address:	500 S STATE COLLEGE BLVD
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30W003701
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Expired
Status Date:	08/30/2018
Operator Name:	CJ Foods Manufacturing Co
Operator Address:	500 South State College Boulevard
Operator City:	Fullerton

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

Operator State: California
Operator Zip: 92831

WDS:
Name: HI-CONE DIVISION OF ITW INC
Address: 500 S STATE COLLEGE BLVD
City: FULLERTON
Facility ID: Santa Ana River 30I001428
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 7148708661
Facility Contact: BALDEMAR TORRES
Agency Name: HI-CONE DIVISION OF ITW INC
Agency Address: 1140 W. BRYN MAWR AVE
Agency City,St,Zip: ITASCA 60143
Agency Contact: ART SLATERS
Agency Telephone: 7087739300
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:
Name: CJ FOODS MANUFACTURING CO
Address: 500 SOUTH STATE COLLEGE BOULEVARD

ITW HI-CONE DIV OF ILLINOIS TOOL WORKS (Continued) **S102806411**

City,State,Zip: FULLERTON, CA 92831
Site ID: 516957
CERS ID: 869914
CERS Description: Construction Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: CJ Foods Manufacturing Co
Entity Title: Operator
Affiliation Address: 500 South State College Boulevard
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

AN260 **SPIVECO INC** **RCRA NonGen / NLR** **1000429783**
South **1700 VIA BURTON** **FINDS** **CAD050743020**
1/8-1/4 **ANAHEIM, CA 92806** **ECHO**
0.247 mi. **CA EMI**
1306 ft. **Site 10 of 10 in cluster AN** **CA HAZNET**
CA CERS

Relative:
Lower

Actual:
187 ft.

RCRA NonGen / NLR:
Date form received by agency: 02/26/1999
Facility name: SPIVECO INC
Facility address: 1700 VIA BURTON
ANAHEIM, CA 92806
EPA ID: CAD050743020
Contact: ARNOLD HARE
Contact address: 4275 N PALM ST
FULLERTON, CA 92835-1045
Contact country: US
Contact telephone: 714-447-5425
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

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

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

SPIVECO INC (Continued) **1000429783**

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SPIVECO INC
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 01/10/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110001200254

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

SPIVECO INC (Continued) **1000429783**

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

ECHO:

Envid:	1000429783
Registry ID:	110001200254
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001200254

EMI:

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1996
County Code:	30
Air Basin:	SC

SPIVECO INC (Continued) **1000429783**

Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292

SPIVECO INC (Continued) **1000429783**

Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	39723
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

SPIVECO INC (Continued) **1000429783**

HAZNET:

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1998
GEPAID:	CAD050743020
Contact:	ARNOLD E HARE-FAC & MAINT MGR
Telephone:	7142548323
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE
Mailing City,St,Zip:	FULLERTON, CA 928061292
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Tons:	11.3841
CA Waste Code:	223-Unspecified oil-containing waste
Method:	R01-Recycler
Facility County:	Orange

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1998
GEPAID:	CAD050743020
Contact:	ARNOLD E HARE-FAC & MAINT MGR
Telephone:	7142548323
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE
Mailing City,St,Zip:	FULLERTON, CA 928061292
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Tons:	20.881
CA Waste Code:	221-Waste oil and mixed oil
Method:	R01-Recycler
Facility County:	Orange

Name:	SPIVECO INC
Address:	1700 VIA BURTON
City,State,Zip:	ANAHEIM, CA 928061292
Year:	1998
GEPAID:	CAD050743020
Contact:	ARNOLD E HARE-FAC & MAINT MGR
Telephone:	7142548323
Mailing Name:	Not reported
Mailing Address:	4275 PALM AVE
Mailing City,St,Zip:	FULLERTON, CA 928061292
Gen County:	Orange
TSD EPA ID:	CAT080033681
TSD County:	Los Angeles
Tons:	3.6559
CA Waste Code:	222-Oil/water separation sludge
Method:	R01-Recycler
Facility County:	Orange

Name:	SPIVECO INC
Address:	1700 VIA BURTON

SPIVECO INC (Continued) **1000429783**

City,State,Zip: ANAHEIM, CA 928061292
Year: 1998
GEPAID: CAD050743020
Contact: ARNOLD E HARE-FAC & MAINT MGR
Telephone: 7142548323
Mailing Name: Not reported
Mailing Address: 4275 PALM AVE
Mailing City,St,Zip: FULLERTON, CA 928061292
Gen County: Orange
TSD EPA ID: CAT080025711
TSD County: San Bernardino
Tons: 2.09
CA Waste Code: 221-Waste oil and mixed oil
Method: R01-Recycler
Facility County: Orange

Name: SPIVECO INC
Address: 1700 VIA BURTON
City,State,Zip: ANAHEIM, CA 928061292
Year: 1998
GEPAID: CAD050743020
Contact: ARNOLD E HARE-FAC & MAINT MGR
Telephone: 7142548323
Mailing Name: Not reported
Mailing Address: 4275 PALM AVE
Mailing City,St,Zip: FULLERTON, CA 928061292
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 12.6829
CA Waste Code: 223-Unspecified oil-containing waste
Method: H01-Transfer Station
Facility County: Orange

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

CERS:
Name: SPIVECO INC
Address: 1700 VIA BURTON
City,State,Zip: ANAHEIM, CA 92806-1211
Site ID: 495689
CERS ID: 110001200254
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: ARNOLD HARE
Entity Title: Not reported
Affiliation Address: 4275 N PALM ST
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AI261 **FLUIDMASTER INC** **CA HIST UST** **U001578638**
SSE **1800 VIA BURTON** **N/A**
1/8-1/4 **ANAHEIM, CA 92803**
0.248 mi.
1310 ft. **Site 5 of 5 in cluster AI**

Relative: Higher

Actual: 188 ft.

HIST UST:

Name:	FLUIDMASTER INC
Address:	1800 VIA BURTON
City,State,Zip:	ANAHEIM, CA 92803
File Number:	0002E913
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E913.pdf
Region:	STATE
Facility ID:	00000065172
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	Not reported
Telephone:	7147741444
Owner Name:	FLUIDMASTER, INC.
Owner Address:	1800 VIA BURTON
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Pressure Test

Click here for Geo Tracker PDF:

AR262 **GRAPHIC TECH, LLC** **CA ENVIROSTOR** **S104580286**
NW **1600 E VALENCIA DR** **CA LUST** **N/A**
1/4-1/2 **FULLERTON, CA 92831** **CA CERS HAZ WASTE**
0.254 mi. **CA Orange Co. Industrial Site**
1342 ft. **Site 1 of 3 in cluster AR** **CA EMI**
CA HAZNET

Relative: Lower

CA NPDES
CA CIWQS

Actual: 186 ft.

CA CERS

ENVIROSTOR:

Name:	GRAPHICS TECH
Address:	1600 E. VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001451
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011

GRAPHIC TECH, LLC (Continued) **S104580286**

Site Code: 401565
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: * Greg Holmes
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86676
Longitude: -117.8990
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401565
Alias Type: Project Code (Site Code)
Alias Name: 60001451
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 03/09/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: AMERICAN ELECTRONICS, INC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 92631
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901825
Global Id: T0605901825
Latitude: 33.86589
Longitude: -117.899154
Status: Completed - Case Closed
Status Date: 01/20/1995

GRAPHIC TECH, LLC (Continued) **S104580286**

Case Worker: SRL
RB Case Number: 083002617T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901825
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901825
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605901825
Action Type: Other
Date: 10/27/1994
Action: Leak Discovery

Global Id: T0605901825
Action Type: Other
Date: 10/27/1994
Action: Leak Stopped

Global Id: T0605901825
Action Type: Other
Date: 10/27/1994
Action: Leak Reported

LUST:
Global Id: T0605901825
Status: Completed - Case Closed
Status Date: 01/20/1995

Global Id: T0605901825
Status: Open - Case Begin Date
Status Date: 10/27/1994

CERS HAZ WASTE:
Site ID: 411407

GRAPHIC TECH, LLC (Continued) **S104580286**

CERS ID: 10518484
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Violation Date: 01-10-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Violation Date: 08-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/16/2018. Facility shall differentiate types of ink with varying hazardous constituents and disclose accurate maximum daily - observed was approximately 250 gallons. Additionally, waste paint observed was in excess of disclosed quantity at 165 gallons. Facility shall update inventory and resubmit to this agency.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Violation Date: 07-14-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 07/14/2016. The EPA ID number that was used to ship waste on 4/25/16 for Graphic Tech is inactive as of 5/13/2011. The silver waste and the solvent waste was shipped using inactive EPA ID number. Please re-activate EPA ID number prior to shipping hazardous waste.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Violation Date: 07-14-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste",

GRAPHIC TECH, LLC (Continued) **S104580286**

	name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/14/2016. The solvent mixtures waste containers did not have any labels. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address. Violation was noted for improper labeling, was corrected during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	411407
Site Name:	ORORA VISUAL ORANGE COUNTY
Violation Date:	07-14-2016
Citation:	22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description:	Failure to label or mark each individual or container or the designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies)?. 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing Equipment?. 3) Lamps shall be marked with ?Universal Waste-Lamp(s)?. 4)Each electronic devices or the container or the designated area shall be marked with ?Universal Waste-Electronic Device(s)?. 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s)?. 6) CRT glass or the designated area shall be marked with ?Universal Waste-CRT glass?.
Violation Notes:	Returned to compliance on 07/14/2016. The fluorescent light bulbs found inside the power room did not have any labels on them. Please make sure all containers holding Universal waste has the following information on the label: "Universal Waste-Lamp", accumulation start date and the business address. Violation was noted for improper labeling, was corrected during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-10-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS Orora Visual Orange County 1600 E Valencia Drive Fullerton, CA 92831 Facility has just gone through an ownership change and they are in the process of updating their EPA ID#. On site for a

GRAPHIC TECH, LLC (Continued) **S104580286**

change of ownership hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Rigney, general manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility is a digital print shop, they generate a very small amount of silver recovery photo waste. Containers were closed and properly labeled. Manifests were not available and reviewed, facility has not had any waste hauled since the change of ownership. Employees are reported to be trained. Emergency plan is posted near the front office area. The dumpster was observed, no signs of dumping. Ownership and employee count were confirmed facility is owned by orora packaging and have 87 employees.

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

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation noted.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 7/14/16 - Graphic Tech Inc On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by Director of digital operations, Jimmy Chang at 2:45 pm. The hazardous waste containers found here: - Silver Waste = 100 pounds - Fluorescent light bulbs = 80 items - Solvent mixture = 110 gallons All containers of hazardous waste were covered and but not labeled. Manifests were available and were reviewed and waste was picked up by Safety Kleen. Walked the perimeter of the site, and there were no hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted inside the break room. The 40 yard bins were visually inspected no hazardous waste was observed. Large recycle bins within the screen printing warehouse had labels that told the employees to only dispose paper waste. The weekly inspections are by [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

GRAPHIC TECH, LLC (Continued) **S104580286**

Eval Date: 08-11-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Site Address: 1600 E VALENCIA DR
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 01-10-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 411407
Facility Name: ORORA VISUAL ORANGE COUNTY
Env Int Type Code: HMBP
Program ID: 10518484
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.865830
Longitude: -117.899040

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: John Rigney
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Affiliation Address:	1600 E VALENCIA DR
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	John Rigney
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Rigney
Entity Title:	Not reported
Affiliation Address:	1600 E. Valencia Drive
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ORORA VISUAL ORANGE COUNTY
Entity Title:	Not reported
Affiliation Address:	1600 E VALENCIA DR
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 879-2400
Affiliation Type Desc:	Operator
Entity Name:	John Rigney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 879-2400
Affiliation Type Desc:	Parent Corporation
Entity Name:	ORORA VISUAL ORANGE COUNTY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Orange Co. Industrial Site:

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92631
Case ID:	89IC036
Record ID:	RO0000212
Current Status:	CLOSED 9/13/1991
Closure Type:	Closed pre 1994, file review required to determine closure type
Released Chemical:	SOLVENTS-HALOGENATED

EMI:

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 928310000
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 928310000
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 928310000
Year:	2004
County Code:	30

GRAPHIC TECH, LLC (Continued) **S104580286**

Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.879
Reactive Organic Gases Tons/Yr:	5.88
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.6695
Reactive Organic Gases Tons/Yr:	6.66898575
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.882489928130377568
Reactive Organic Gases Tons/Yr:	1.882
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA

GRAPHIC TECH, LLC (Continued) **S104580286**

City,State,Zip:	FULLERTON, CA 928310000
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.882489928130377568
Reactive Organic Gases Tons/Yr:	1.882
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.811714748456321490
Reactive Organic Gases Tons/Yr:	1.81
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 92831
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.6308821945541001
Reactive Organic Gases Tons/Yr:	1.6288
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

GRAPHIC TECH, LLC (Continued) **S104580286**

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 92831
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.64707129061645
Reactive Organic Gases Tons/Yr:	2.2311100000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 92831
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2165961084
Reactive Organic Gases Tons/Yr:	3.65262
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	GRAPHICS2000
Address:	1600 E VALENCIA
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	117861
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3606149469
Reactive Organic Gases Tons/Yr:	0.86273
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

GRAPHIC TECH, LLC (Continued) **S104580286**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: GRAPHICS 2000
Address: 1600 E VALENCIA
City,State,Zip: FULLERTON, CA 92831
Year: 2013
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.3132152526
Reactive Organic Gases Tons/Yr: 2.44187
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: GRAPHICS 2000
Address: 1600 E VALENCIA
City,State,Zip: FULLERTON, CA 92831
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 117861
Air District Name: SC
SIC Code: 2759
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.48358713775
Reactive Organic Gases Tons/Yr: 0.28035
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

HAZNET:
Name: GRAPHIC TECH, LLC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 928310000
Year: 2017
GEPAID: CAL000172479
Contact: JOHN RIGNEY
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99

GRAPHIC TECH, LLC (Continued) **S104580286**

Tons: 0.025
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

Name: GRAPHIC TECH, LLC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 928310000
Year: 2016
GEPAID: CAL000172479
Contact: JOHN RIGNEY
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.06
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: GRAPHIC TECH, LLC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 928310000
Year: 2016
GEPAID: CAL000172479
Contact: JOHN RIGNEY
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Tons: 0.06
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

Name: GRAPHIC TECH, LLC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 928310000
Year: 2015
GEPAID: CAL000172479
Contact: R A WILLIAMS DIR OF PRE-PRESS
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Tons: 0.04
CA Waste Code: 343-Unspecified organic liquid mixture

GRAPHIC TECH, LLC (Continued) **S104580286**

Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

Name: GRAPHIC TECH, LLC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 928310000
Year: 2014
GEPAID: CAL000172479
Contact: R A WILLIAMS DIR OF PRE-PRESS
Telephone: 7148792400
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928310000
Gen County: Orange
TSD EPA ID: NED981723513
TSD County: 99
Tons: 0.04
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Orange

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

NPDES:
Name: GRAPHICS 2000
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 92831
Facility Status: Terminated
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 302120
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I020205
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/03/2006
Termination Date Of Regulatory Measure: 05/01/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1600 E Valencia Dr
Discharge Name: James Blee
Discharge City: Fullerton
Discharge State: California
Discharge Zip: 92831
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	302120
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/03/2006
Status:	Terminated
Status Date:	05/10/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-299-7111
Contact Phone Ext:	Not reported
Contact Email:	johnr@graphictech.net
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	Not reported
Operator Contact Phone:	714-829-2400
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	johnr@graphictech.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	17-FEB-15
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	302120
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	James Blee
Discharge Address:	1600 E Valencia Dr
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I020205
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	05/10/2017
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	302120
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/03/2006
Status:	Terminated
Status Date:	05/10/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-299-7111
Contact Phone Ext:	Not reported
Contact Email:	johnr@graphictech.net
Operator Name:	James Blee
Operator Address:	1600 E Valencia Dr
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	Not reported
Operator Contact Phone:	714-829-2400
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	johnr@graphictech.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	17-FEB-15
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	302120
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I020205
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/03/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	05/01/2017
Discharge Name:	James Blee
Discharge Address:	1600 E Valencia Dr
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	GRAPHICS 2000
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92831
Agency:	James Blee
Agency Address:	1600 E Valencia Dr, Fullerton, CA 92831
Place/Project Type:	Industrial - Commercial Printing, NEC

GRAPHIC TECH, LLC (Continued) **S104580286**

SIC/NAICS:	2759
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I020205
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/03/2006
Termination Date:	05/01/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86681
Longitude:	-117.90088

CERS:

Name:	ORORA VISUAL
Address:	1600 E. VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92831
Site ID:	516045
CERS ID:	110061001678
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	JAMES P BLEE
Entity Title:	OWNER COO
Affiliation Address:	1600 E VALENCIA DR
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	ORORA VISUAL ORANGE COUNTY
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92831
Site ID:	411407
CERS ID:	10518484
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	411407
Site Name:	ORORA VISUAL ORANGE COUNTY
Violation Date:	01-10-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411407
Site Name:	ORORA VISUAL ORANGE COUNTY
Violation Date:	08-30-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/16/2018. Facility shall differentiate types of ink with varying hazardous constituents and disclose accurate maximum daily - observed was approximately 250 gallons. Additionally, waste paint observed was in excess of disclosed quantity at 165 gallons. Facility shall update inventory and resubmit to this agency.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	411407
Site Name:	ORORA VISUAL ORANGE COUNTY
Violation Date:	07-14-2016
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description:	Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes:	Returned to compliance on 07/14/2016. The EPA ID number that was used to ship waste on 4/25/16 for Graphic Tech is inactive as of 5/13/2011. The silver waste and the solvent waste was shipped using inactive EPA ID number. Please re-activate EPA ID number prior to shipping hazardous waste.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	411407
Site Name:	ORORA VISUAL ORANGE COUNTY
Violation Date:	07-14-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 07/14/2016. The solvent mixtures waste containers did not have any labels. Please make sure all containers holding hazardous waste has the following information on the label: "Hazardous Waste", waste (name), hazard property (Eg: toxic, flammable, corrosive, reactive etc.), physical state (solid, liquid), accumulation start date, and the business address. Violation was noted for improper labeling, was corrected during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW

GRAPHIC TECH, LLC (Continued) **S104580286**

Violation Source: CERS

Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Violation Date: 07-14-2016
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description: Failure to label or mark each individual or container or the designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies)?. 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing Equipment?. 3) Lamps shall be marked with ?Universal Waste-Lamp(s)?. 4)Each electronic devices or the container or the designated area shall be marked with ?Universal Waste-Electronic Device(s)?. 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s)?. 6) CRT glass or the designated area shall be marked with ?Universal Waste-CRT glass?.
Violation Notes: Returned to compliance on 07/14/2016. The fluorescent light bulbs found inside the power room did not have any labels on them. Please make sure all containers holding Universal waste has the following information on the label: "Universal Waste-Lamp", accumulation start date and the business address. Violation was noted for improper labeling, was corrected during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-10-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOLATION NOTED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS Orora Visual Orange County 1600 E Valencia Drive Fullerton, CA 92831 Facility has just gone through an ownership change and they are in the process of updating their EPA ID#. On site for a change of ownership hazardous waste inspection. Consent to inspect and take any necessary photos was given by John Rigney, general manager. Walked throughout the facility. Observed hazardous waste storage areas. Facility is a digital print shop, they generate a very small amount of silver recovery photo waste. Containers were closed and properly labeled. Manifests were not available and reviewed, facility has not had any waste hauled since the change of ownership. Employees are reported to be trained. Emergency plan is posted near the front office area. The dumpster was observed, no signs of dumping. Ownership and employee count were confirmed facility is owned by orora packaging and have 87 employees.
Eval Division: Orange County Environmental Health

GRAPHIC TECH, LLC (Continued) **S104580286**

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation noted.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 7/14/16 - Graphic Tech Inc On site to conduct a routine hazardous a routine hazardous waste inspection. Consent to enter, inspect and take any necessary photos was given by Director of digital operations, Jimmy Chang at 2:45 pm. The hazardous waste containers found here: - Silver Waste = 100 pounds - Fluorescent light bulbs = 80 items - Solvent mixture = 110 gallons All containers of hazardous waste were covered and but not labeled. Manifests were available and were reviewed and waste was picked up by Safety Kleen. Walked the perimeter of the site, and there were no hazardous waste spills or discharges observed during this inspection. Emergency response sticker with the necessary information was posted inside the break room. The 40 yard bins were visually inspected no hazardous waste was observed. Large recycle bins within the screen printing warehouse had labels that told the employees to only dispose paper waste. The weekly inspections are by [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 411407
Site Name: ORORA VISUAL ORANGE COUNTY
Site Address: 1600 E VALENCIA DR

GRAPHIC TECH, LLC (Continued) **S104580286**

Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-10-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	411407
Facility Name:	ORORA VISUAL ORANGE COUNTY
Env Int Type Code:	HMBP
Program ID:	10518484
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.865830
Longitude:	-117.899040

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	John Rigney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1600 E VALENCIA DR
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Rigney
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported

GRAPHIC TECH, LLC (Continued) **S104580286**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Rigney
Entity Title:	Not reported
Affiliation Address:	1600 E. Valencia Drive
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ORORA VISUAL ORANGE COUNTY
Entity Title:	Not reported
Affiliation Address:	1600 E VALENCIA DR
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 879-2400
Affiliation Type Desc:	Operator
Entity Name:	John Rigney
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 879-2400
Affiliation Type Desc:	Parent Corporation
Entity Name:	ORORA VISUAL ORANGE COUNTY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AR263
NW
1/4-1/2
0.254 mi.
1342 ft.

Relative:
Lower

Actual:
186 ft.

GRAPHICS 2000
1600 E VALENCIA DR
FULLERTON, CA 92831

Site 2 of 3 in cluster AR

Database(s): RCRA-SQG, CA LUST, CA CPS-SLIC, CA HIST UST, CA FID UST, CA EMI, CA HAZNET, CA HIST CORTESE, CA NPDES, CA CIWQS, CA CERS

EDR ID Number: 1000360692
EPA ID Number: CAD981390909

RCRA-SQG:

Date form received by agency:	10/28/2014
Facility name:	GRAPHICS 2000
Facility address:	1600 E VALENCIA DR FULLERTON, CA 92831
EPA ID:	CAD981390909
Contact:	JAMES P BLEE
Contact address:	1600 E VALENCIA DR FULLERTON, CA 92831
Contact country:	US
Contact telephone:	714-879-2400
Telephone ext.:	302
Contact email:	JBLEE@GRAPHICTECH.NET
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HMI PROPERTIES LLC
Owner/operator address:	6920 MIRAMAR RD STE 300 SAN DIEGO, CA 92121
Owner/operator country:	US
Owner/operator telephone:	858-433-0997
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/01/2006
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Owner/Op end date: Not reported

Owner/operator name: GRAPHICS 2000
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1998
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: AMERICAN ELECTRONICS, INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: AMERICAN ELECTRONICS, INC
Classification: Small Quantity Generator

Date form received by agency: 02/24/1986
Site name: AMERICAN ELECTRONICS, INC
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

GRAPHICS 2000 (Continued) **1000360692**

Evaluation Action Summary:
Evaluation date: 10/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

LUST REG 8:

Name:	AMERICAN ELECTRONICS, INC
Address:	1600 VALENCIA DR
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002617T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	ACACIA
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	UNK
Global ID:	T0605901825
How Stopped Date:	10/27/1994
Enter Date:	2/3/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	10/27/1994
Enforcement Date:	Not reported
Close Date:	1/20/1995
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	2/3/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8667878
Longitude:	-117.8998857
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

GRAPHICS 2000 (Continued) **1000360692**

MTBE Class: *
Staff: VJJ
Staff Initials: SRL
Lead Agency: Local Agency
Local Agency: 30013
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: TANK REMOVAL AND EXCAVATION WORK PERFORMED ON 10/27/94

SLIC REG 8:
Name: AMERICAN ELECTRONICS
Address: 1600 E VALENCIA DRIVE
City: FULLERTON
Type: Soil and Groundwater
Facility Status: Closed
Staff: MGC
Substance: TCE, PCE
Lead Agency: Regional Board
Location Code: F-15
Thomas Bros Code: 739-B7

HIST UST:
Name: AMERICAN ELECTRONIC INC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 92631
File Number: 0002E4B9
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4B9.pdf
Region: STATE
Facility ID: 00000052718
Facility Type: Other
Other Type: ELECTRO-MECH. MANUFA
Contact Name: J.E. CROSSEN III
Telephone: 7148713020
Owner Name: AMERICAN ELECTRONICS, INC.
Owner Address: 1600 E. VALENCIA DR.
Owner City,St,Zip: FULLERTON, CA 92631
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1961
Tank Capacity: 00000040
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Not reported

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

GRAPHICS 2000 (Continued) **1000360692**

Container Construction Thickness: .28
Leak Detection: Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: 1981
Tank Capacity: 00000315
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 6
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30006032
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:
Name: AMERICAN ELECTRONICS INC
Address: 1600 E VALENCIA DR.
City,State,Zip: FULLERTON, CA 92631
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 17786
Air District Name: SC
SIC Code: 3621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: AMERICAN ELECTRONICS INC
Address: 1600 E VALENCIA DR.

GRAPHICS 2000 (Continued) **1000360692**

City,State,Zip:	FULLERTON, CA 92631
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92631
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92631
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

GRAPHICS 2000 (Continued) **1000360692**

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92631
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92631
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMERICAN ELECTRONICS INC
Address:	1600 E VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92631
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	17786
Air District Name:	SC
SIC Code:	3621
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

GRAPHICS 2000 (Continued) **1000360692**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name:	AMERICAN ELECTRONICS, INC
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 926310000
Year:	1998
GEPAID:	CAD981390909
Contact:	VAL KONOVALOV
Telephone:	7148713020
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928314735
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	1.6335
CA Waste Code:	212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method:	R01-Recycler
Facility County:	Orange

Name:	AMERICAN ELECTRONICS, INC
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 926310000
Year:	1998
GEPAID:	CAD981390909
Contact:	VAL KONOVALOV
Telephone:	7148713020
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928314735
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	0.396
CA Waste Code:	214-Unspecified solvent mixture
Method:	R01-Recycler
Facility County:	Orange

Name:	AMERICAN ELECTRONICS, INC
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 926310000
Year:	1998
GEPAID:	CAD981390909
Contact:	VAL KONOVALOV
Telephone:	7148713020
Mailing Name:	Not reported
Mailing Address:	1600 E VALENCIA DR
Mailing City,St,Zip:	FULLERTON, CA 928314735
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	0.1815
CA Waste Code:	212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method:	-
Facility County:	Orange

GRAPHICS 2000 (Continued) **1000360692**

Name: AMERICAN ELECTRONICS, INC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 926310000
Year: 1998
GEPAID: CAD981390909
Contact: VAL KONOVALOV
Telephone: 7148713020
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Tons: 0.1125
CA Waste Code: 181-Other inorganic solid waste
Method: H01-Transfer Station
Facility County: Orange

Name: AMERICAN ELECTRONICS, INC
Address: 1600 E VALENCIA DR
City,State,Zip: FULLERTON, CA 926310000
Year: 1998
GEPAID: CAD981390909
Contact: VAL KONOVALOV
Telephone: 7148713020
Mailing Name: Not reported
Mailing Address: 1600 E VALENCIA DR
Mailing City,St,Zip: FULLERTON, CA 928314735
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Tons: 0.125
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Orange

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

HIST CORTESE:
edr_fname: AMERICAN ELECTRONICS, INC.
edr_fadd1: 1600 VALENCIA
City,State,Zip: FULLERTON, CA 92631
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002617T

NPDES:
Name: ORORA VISUAL ORANGE COUNTY
Address: 1600 EAST VALENCIA DRIVE
City,State,Zip: FULLERTON, CA 92831
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0

GRAPHICS 2000 (Continued) **1000360692**

Regulatory Measure ID:	487684
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I027212
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2017
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1600 East Valencia Drive
Discharge Name:	Orora Visual Orange County
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	487684
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/15/2017
Processed Date:	06/19/2017
Status:	Active
Status Date:	06/19/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-879-2400
Contact Phone Ext:	341
Contact Email:	john.rigney@ororavisual.com
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California

GRAPHICS 2000 (Continued) **1000360692**

Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	General Manager
Operator Contact Phone:	714-879-2400
Operator Contact Phone Ext:	341
Operator Contact Email:	john.rigney@ororavisual.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	15-JUN-17
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	487684
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orora Visual Orange County

GRAPHICS 2000 (Continued) **1000360692**

Discharge Address:	1600 East Valencia Drive
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	ORORA VISUAL ORANGE COUNTY
Address:	1600 EAST VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I027212
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/19/2017
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	487684
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/15/2017
Processed Date:	06/19/2017
Status:	Active

GRAPHICS 2000 (Continued) **1000360692**

Status Date:	06/19/2017
Place Size:	65000
Place Size Unit:	SqFt
Contact:	John Rigney
Contact Title:	General Manager
Contact Phone:	714-879-2400
Contact Phone Ext:	341
Contact Email:	john.rigney@ororavisual.com
Operator Name:	Orora Visual Orange County
Operator Address:	1600 East Valencia Drive
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	John Rigney
Operator Contact Title:	General Manager
Operator Contact Phone:	714-879-2400
Operator Contact Phone Ext:	341
Operator Contact Email:	john.rigney@ororavisual.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fullerton Creek
Certifier:	James Blee
Certifier Title:	COO
Certification Date:	15-JUN-17
Primary Sic:	2759-Commercial Printing, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0

GRAPHICS 2000 (Continued) **1000360692**

Region:	8
Regulatory Measure ID:	487684
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I027212
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orora Visual Orange County
Discharge Address:	1600 East Valencia Drive
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

GRAPHICS 2000 (Continued) **1000360692**

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

CIWQS:

Name:	ORORA VISUAL ORANGE COUNTY
Address:	1600 EAST VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Orora Visual Orange County
Agency Address:	1600 East Valencia Drive, Fullerton, CA 92831
Place/Project Type:	Industrial - Commercial Printing, NEC
SIC/NAICS:	2759
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I027212
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/19/2017
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86624
Longitude:	-117.89906

CERS:

Name:	ORORA VISUAL ORANGE COUNTY
Address:	1600 EAST VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	484738
CERS ID:	856303
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Orora Visual Orange County
Entity Title:	Operator

GRAPHICS 2000 (Continued) **1000360692**

Affiliation Address:	1600 East Valencia Drive
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Name:	AMERICAN ELECTRONICS, INC
Address:	1600 E VALENCIA DR
City,State,Zip:	FULLERTON, CA 92631
Site ID:	213903
CERS ID:	T0605901825
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517824903

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEPHEN LONG - FULLERTON, CITY OF
Entity Title:	Not reported
Affiliation Address:	312 E. COMMONWEALTH AVE.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160

AR264 **ORANGE COUNTY NORTH BASIN - AMERICAN ELECTRONICS** **CA CPS-SLIC** **S106486993**
NW **1600 EAST VALENCIA AVENUE** **CA CERS** **N/A**
1/4-1/2 **FULLERTON, CA**
0.254 mi.
1342 ft. **Site 3 of 3 in cluster AR**

Relative: **Lower**
Actual: **186 ft.**

CPS-SLIC:

Name:	ORANGE COUNTY NORTH BASIN - AMERICAN ELECTRONICS
Address:	1600 EAST VALENCIA AVENUE
City,State,Zip:	FULLERTON, CA
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	05/07/2018
Global Id:	SLT8R2274005
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8663177015909
Longitude:	-117.89909362793
Case Type:	Cleanup Program Site
Case Worker:	CAN
Local Agency:	Not reported

ORANGE COUNTY NORTH BASIN - AMERICAN ELECTRONICS (Continued) **S106486993**

RB Case Number: SLT8R227
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: 3/24/87 a chemical use questionaire was sent to RP under AB 1803. RP response indicated potential SGW contamination. 10/26/88 a request for subsurface investigaiton was issued and was conducted. 2/2/90 a Plan of Action was received from the RP that includes vapor and water extraction wells and a treatment process. Plan was approved with modifications to include additional monitoring wells and other specifics. 1/7/97 Annual monitoring was required by Board for 2 years. Results to be analyzed to determine if additional monitoring or action is necessary. Subsurface investigaiton conducted. Plan of Action implemeted including monitoring wells, vapor and water extraction wells, and a treatment process. 1/7/97 Annual monitoring was required by Board for 2 years. Results to be analyzed to determine if additional monitoring or action is necessary.

Click here to access the California GeoTracker records for this facility:

CERS:
Name: ORANGE COUNTY NORTH BASIN - AMERICAN ELECTRONICS
Address: 1600 EAST VALENCIA AVENUE
City,State,Zip: FULLERTON, CA
Site ID: 227507
CERS ID: SLT8R2274005
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CHAD NISHIDA - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street #500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823252

AP265 **UNIVERSAL PLUMBING** **CA LUST S101299324**
SE **1419 STATE COLLEGE** **CA HIST CORTESE N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.267 mi.
1412 ft. **Site 2 of 2 in cluster AP**

Relative:
Higher

Actual:
192 ft.

LUST REG 8:
Name: UNIVERSAL PLUMBING
Address: 1419 STATE COLLEGE BLVD
City: ANAHEIM
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002392T
Local Case Num: Not reported
Case Type: Soil only

UNIVERSAL PLUMBING (Continued) **S101299324**

Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site
Cross Street:	VIA BURTON
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605901716
How Stopped Date:	12/7/1993
Enter Date:	4/11/1994
Date Confirmation of Leak Began:	12/7/1993
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/7/1993
Enforcement Date:	Not reported
Close Date:	10/20/1994
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	4/11/1994
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8549411
Longitude:	-117.8894231
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	UNIVERSAL PLUMBING
edr_fadd1:	1419 STATE COLLEGE
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Facility County Code:	30

UNIVERSAL PLUMBING (Continued) **S101299324**

Reg By: LTNKA
Reg Id: 083002392T

266
NW
1/4-1/2
0.273 mi.
1442 ft.

NATIONAL TECHNICAL SYSTEMS
1536 E. VALENCIA DR.
FULLERTON, CA 92831

CA ENVIROSTOR **1000260524**
N/A

Relative:
Lower

Actual:
182 ft.

ENVIROSTOR:

Name:	NATIONAL TECHNICAL SYSTEMS
Address:	1536 E. VALENCIA DR.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001452
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401567
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86679
Longitude:	-117.8999
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401567
Alias Type:	Project Code (Site Code)
Alias Name:	60001452
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

NATIONAL TECHNICAL SYSTEMS (Continued) **1000260524**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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267 **WATTSON COMPANY** **CA HIST CORTESE** **S105022496**
South **1430 BAXTER** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.295 mi.
1560 ft.

Relative: HIST CORTESE:
Lower
Actual: edr_fname: WATTSON COMPANY
186 ft. edr_fadd1: 1430 BAXTER
City,State,Zip: ANAHEIM, CA 92806
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001526T

AS268 **INLAND EMPIRE EQUIPMENT** **CA LUST** **S104750000**
WSW **1400 ORANGETHORPE AVE** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.301 mi.
1588 ft. **Site 1 of 2 in cluster AS**

Relative: LUST REG 8:
Lower

Name:	INLAND EMPIRE EQUIPMENT
Address:	1400 ORANGETHORPE AVE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083003106T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902121
How Stopped Date:	Not reported
Enter Date:	2/10/1998
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/25/1997
Enforcement Date:	Not reported
Close Date:	3/2/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported

INLAND EMPIRE EQUIPMENT (Continued) **S104750000**

Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	12/9/1997
Enter Date:	2/10/1998
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.859538
Longitude:	-117.9020566
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Local Agency
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: MINOR CONTAMINATION

HIST CORTESE:

edr_fname:	ANAHEIM CEMETERY
edr_fadd1:	1400
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000030T

edr_fname:	INLAND EMPIRE EQUIPMENT
edr_fadd1:	1400
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003106T

AS269 **INLAND EMPIRE EQUIPT, INC** **RCRA-SQG** **1000151900**
WSW **1400 E ORANGETHORPE AVE** **CA LUST** **CAD981374762**
1/4-1/2 **FULLERTON, CA 92831** **CA SWEEPS UST**
0.301 mi. **CA HIST UST**
1588 ft. **Site 2 of 2 in cluster AS** **CA FID UST**
FINDS
Relative: **ECHO**
Lower **CA EMI**
CA CERS
Actual:
178 ft.

RCRA-SQG:

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Date form received by agency: 09/01/1996
Facility name: INLAND EMPIRE EQUIPT, INC
Facility address: 1400 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAD981374762
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

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

Historical Generators:
Date form received by agency: 01/29/1986
Site name: INLAND EMPIRE EQUIPT, INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/01/1992
Date achieved compliance: 10/19/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/19/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/01/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/19/1994
Evaluation lead agency: State Contractor/Grantee

LUST:
Name: INLAND EMPIRE EQUIPMENT
Address: 1400 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Lead Agency: FULLERTON, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902121
Global Id: T0605902121
Latitude: 33.85906
Longitude: -117.903251
Status: Completed - Case Closed
Status Date: 03/02/1998
Case Worker: SRL
RB Case Number: 083003106T
Local Agency: FULLERTON, CITY OF

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605902121
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605902121
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605902121
Action Type: Other
Date: 06/25/1997
Action: Leak Discovery

Global Id: T0605902121
Action Type: ENFORCEMENT
Date: 03/02/1998
Action: Closure/No Further Action Letter

Global Id: T0605902121
Action Type: Other
Date: 12/09/1998
Action: Leak Reported

Global Id: T0605902121
Action Type: ENFORCEMENT
Date: 12/09/1997
Action: LOP Case Closure Summary to RB

LUST:
Global Id: T0605902121
Status: Completed - Case Closed
Status Date: 03/02/1998

Global Id: T0605902121
Status: Open - Case Begin Date
Status Date: 06/25/1997

Global Id: T0605902121
Status: Open - Verification Monitoring

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Status Date: 12/09/1997

SWEEPS UST:

Name:	INLAND EMPIRE EQUIPMENT INC
Address:	1400 E ORANGETHORPE
City:	FULLERTON
Status:	Active
Comp Number:	4664
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	236
SWRCB Tank Id:	30-013-004664-000006
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	REG UNLEADED
Number Of Tanks:	2

Name:	INLAND EMPIRE EQUIPMENT INC
Address:	1400 E ORANGETHORPE
City:	FULLERTON
Status:	Active
Comp Number:	4664
Number:	9
Board Of Equalization:	Not reported
Referral Date:	02-11-92
Action Date:	02-11-92
Created Date:	12-31-88
Owner Tank Id:	236
SWRCB Tank Id:	30-013-004664-000007
Tank Status:	A
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	W
Content:	GASHOL
Number Of Tanks:	Not reported

HIST UST:

Name:	INLAND EMPIRE EQUIPT. INC.
Address:	1400 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000039010
Facility Type:	Other
Other Type:	EQUIP. SALES
Contact Name:	AL HOWARD
Telephone:	7146800900

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Owner Name: INLAND EMPIRE EQUIPMENT, INC.
Owner Address: 1762 S. SYCAMORE AVE.
Owner City,St,Zip: RIALTO, CA 92376
Total Tanks: 0005

Tank Num: 001
Container Num: G-3
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: D-5
Year Installed: 1982
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/16
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: WN-1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: WS-1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: S-2
Year Installed: 1982
Tank Capacity: 00001250
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3
Leak Detection: None

CA FID UST:
Facility ID: 30005454
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146800900

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Mail To: Not reported
Mailing Address: 1400 E ORANGETHORPE
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110006469589

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

STATE MASTER

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

ECHO:

Envid: 1000151900
Registry ID: 110006469589
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006469589

EMI:

Name: INLAND EMPIRE EQUIP INC
Address: 1400 E ORANGETHORPE AV
City,State,Zip: FULLERTON, CA 92631
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 35731
Air District Name: SC
SIC Code: 7538
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Name:	INLAND EMPIRE EQUIP INC
Address:	1400 E ORANGETHORPE AV
City,State,Zip:	FULLERTON, CA 92631
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	35731
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	TRENCH SHORING - FULLERTON
Address:	1400 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	77598
CERS ID:	10477387
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	77598
Site Name:	Trench Shoring - Fullerton
Violation Date:	05-21-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/30/2018. FACILITY SHALL ACCURATELY DISCLOSE ALL CHEMICALS EXCEEDING THRESHOLD REPORTING REQUIREMENTS.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	77598
Site Name:	Trench Shoring - Fullerton
Violation Date:	01-07-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	UPLOAD TO ESUBMIT
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-21-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATIONS OBSERVED.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	77598
Site Name:	Trench Shoring - Fullerton
Site Address:	1400 E ORANGETHORPE AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	01-07-2014
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	77598
Facility Name:	Trench Shoring - Fullerton
Env Int Type Code:	HMBP
Program ID:	10477387
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859050
Longitude:	-117.903210

Affiliation:

Affiliation Type Desc:	Property Owner
Entity Name:	Malloy Family Partners

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Entity Title:	Not reported
Affiliation Address:	206 N Central Ave.
Affiliation City:	COMPTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90220
Affiliation Phone:	(310) 864-0882
Affiliation Type Desc:	Parent Corporation
Entity Name:	TRENCH SHORING
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Danielle Willis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Danielle Willis
Entity Title:	Not reported
Affiliation Address:	206 N Central Ave
Affiliation City:	COMPTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90220
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Danielle Willis
Entity Title:	EHS Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Tom Malloy Corp.
Entity Title:	Not reported
Affiliation Address:	206 N. Central Ave
Affiliation City:	COMPTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90220
Affiliation Phone:	(310) 327-0174

INLAND EMPIRE EQUIPT, INC (Continued) **1000151900**

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 206 N Central Ave.
Affiliation City: COMPTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90220
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Trench Shoring Company
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (310) 327-5554

Name: INLAND EMPIRE EQUIPMENT
Address: 1400 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 190381
CERS ID: T0605902121
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

AT270 **R & B ENTERPRISES** **CA LUST** **S102435595**
SE **1440 STATE COLLEGE** **CA HIST CORTESE** **N/A**
1/4-1/2 **ANAHEIM, CA 92805** **CA CERS**
0.301 mi.
1590 ft. **Site 1 of 2 in cluster AT**

Relative:
Higher

Actual:
192 ft.

LUST REG 8:

Name:	R & B ENTERPRISES
Address:	1440 STATE COLLEGE
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000091T
Local Case Num:	90UT204
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900070
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/20/1990
Enforcement Date:	Not reported
Close Date:	11/20/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.812136
Longitude:	-117.8891153
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency

R & B ENTERPRISES (Continued) **S102435595**

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

HIST CORTESE:
edr_fname: R AND B ENTERP. (FOR. CHEV
edr_fadd1: 1440 STATE COLLEGE
City,State,Zip: ANAHEIM, CA 92806
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000091T

CERS:
Name: R & B ENTERPRISES
Address: 1440 STATE COLLEGE
City,State,Zip: ANAHEIM, CA 92805
Site ID: 217553
CERS ID: T0605900070
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E. DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336011

AT271 **R & B ENTERPRISES** **CA LUST S107528649**
SE **1440 STATE COLLEGE** **CA CDL N/A**
1/4-1/2 **ANAHEIM, CA 92805**
0.301 mi.
1590 ft. **Site 2 of 2 in cluster AT**

Relative:
Higher

Actual:
192 ft.

LUST:
Name: R & B ENTERPRISES
Address: 1440 STATE COLLEGE
City,State,Zip: ANAHEIM, CA 92805

R & B ENTERPRISES (Continued) **S107528649**

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900070
Global Id:	T0605900070
Latitude:	33.8119045754369
Longitude:	-117.889094352722
Status:	Completed - Case Closed
Status Date:	11/20/1990
Case Worker:	AM
RB Case Number:	083000091T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT204
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605900070
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

Global Id:	T0605900070
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	patricia.hannon@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T0605900070
Action Type:	Other
Date:	08/20/1990
Action:	Leak Discovery

Global Id:	T0605900070
Action Type:	Other
Date:	08/20/1990
Action:	Leak Reported

LUST:

Global Id:	T0605900070
Status:	Completed - Case Closed
Status Date:	11/20/1990

Global Id:	T0605900070
Status:	Open - Case Begin Date
Status Date:	08/20/1990

R & B ENTERPRISES (Continued) **S107528649**

CDL:
Name: Not reported
Address: 1440 NORTH STATE COLLEGE
City,State,Zip: ANAHEIM, CA 92806
Facility ID: 1997-03-104
Date: 03/24/1997
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

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272 **RAYMARK INDUSTRIES** **CA LUST** **S102435706**
WSW **1351 MANHATTAN AVENUE** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA CERS**
0.315 mi.
1661 ft.

Relative:
Lower

Actual:
179 ft.

LUST:
Name: RAYMARK INDUSTRIES
Address: 1351 MANHATTAN AVENUE
City,State,Zip: FULLERTON, CA 92631
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901776
Global Id: T0605901776
Latitude: 33.858186
Longitude: -117.903695
Status: Completed - Case Closed
Status Date: 08/23/1996
Case Worker: VJB
RB Case Number: 083002511T
Local Agency: FULLERTON, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605901776
Contact Type: Local Agency Caseworker
Contact Name: STEPHEN LONG
Organization Name: FULLERTON, CITY OF
Address: 312 E. COMMONWEALTH AVE.
City: FULLERTON
Email: stevel@fullertonfire.org
Phone Number: 7147383160

Global Id: T0605901776
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

RAYMARK INDUSTRIES (Continued) **S102435706**

Global Id: T0605901776
Action Type: Other
Date: 01/06/1995
Action: Leak Reported

LUST:
Global Id: T0605901776
Status: Completed - Case Closed
Status Date: 08/23/1996

Global Id: T0605901776
Status: Open - Case Begin Date
Status Date: 11/15/1992

Global Id: T0605901776
Status: Open - Remediation
Status Date: 12/20/1994

Global Id: T0605901776
Status: Open - Remediation
Status Date: 12/01/1995

Global Id: T0605901776
Status: Open - Site Assessment
Status Date: 11/15/1992

Global Id: T0605901776
Status: Open - Site Assessment
Status Date: 05/15/1994

Global Id: T0605901776
Status: Open - Verification Monitoring
Status Date: 03/01/1995

LUST REG 8:
Name: RAYMARK INDUSTRIES
Address: 1351 MANHATTAN AVENUE
City: FULLERTON
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002511T
Local Case Num: Not reported
Case Type: Aquifer affected
Substance: Waste Oil
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: ORANGETHORPE
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported

RAYMARK INDUSTRIES (Continued) **S102435706**

Global ID:	T0605901776
How Stopped Date:	Not reported
Enter Date:	1/10/1995
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	11/15/1992
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	8/23/1996
Date Prelim Assessment Workplan Submitted:	11/15/1992
Date Pollution Characterization Began:	5/15/1994
Date Remediation Plan Submitted:	12/20/1994
Date Remedial Action Underway:	12/1/1995
Date Post Remedial Action Monitoring:	3/1/1995
Enter Date:	1/10/1995
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.857898
Longitude:	-117.9026836
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	SRL
Lead Agency:	Regional Board
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: USTs REMOVED AND EXISTING CLARIFIER; OTHER SUBSTANCES INVOLVED INCLUDE 13, 71556, 79016. VES CONDUCTED FOR 2 MONTHS. POST REMEDIAL MONITORING , RECOMMENDING CLOSURE.

HIST CORTESE:

edr_fname:	RAYMARK INDUSTRIES
edr_fadd1:	1351 MANHATTAN
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002511T

CERS:

Name:	RAYMARK INDUSTRIES
Address:	1351 MANHATTAN AVENUE
City,State,Zip:	FULLERTON, CA 92631
Site ID:	226258

RAYMARK INDUSTRIES (Continued) **S102435706**

CERS ID: T0605901776
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

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273 **UNKNOWN** **CA ENVIROSTOR** **S104889823**
NNW **360 S ACACIA AVE** **CA LUST** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA Orange Co. Industrial Site**
0.317 mi.
1672 ft.

Relative:
Higher

Actual:
188 ft.

ENVIROSTOR:
Name: OMNI OPTICAL
Address: 360 S. ACACIA AVE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001519
Status: No Further Action
Status Date: 12/07/2012
Site Code: 401593
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 2.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 72
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86758
Longitude: -117.8975
APN: NONE SPECIFIED
Past Use: MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER

UNKNOWN (Continued) **S104889823**

Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV
Alias Name: 401593
Alias Type: Project Code (Site Code)
Alias Name: 60001519
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 09/17/2012
Comments: USEPA final and signed

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ORANGE CO. LUST:
Name: NUTRI FOODS
Address: 360 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 86UT184
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Waste oil/Used oil; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 07/13/1987
Record ID: RO0002806

Orange Co. Industrial Site:
Name: UNKNOWN
Address: 360 S ACACIA AVE
City,State,Zip: FULLERTON, CA 92631
Case ID: 88IC071
Record ID: RO0000154
Current Status: CLOSED 5/27/1988
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED, SEE FILE

AU274 **FRICKER CHEMICAL** **SEMS-ARCHIVE** **1002851304**
SSE **1421 STATE COLLEGE BLVD** **PRP** **CAD981425812**
1/4-1/2 **ANAHEIM, CA 92806**
0.325 mi.
1714 ft. **Site 1 of 2 in cluster AU**

Relative:
Higher

Actual:
197 ft.

SEMS Archive:
Site ID: 0903499
EPA ID: CAD981425812
Cong District: 39
FIPS Code: 06059

FRICKER CHEMICAL (Continued) **1002851304**

FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:
Region: 09
Site ID: 0903499
EPA ID: CAD981425812
Site Name: FRICKER CHEMICAL
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1997-02-06 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903499
EPA ID: CAD981425812
Site Name: FRICKER CHEMICAL
NPL: N
FF: N
OU: 00
Action Code: RV
Action Name: RMVL
SEQ: 1
Start Date: 1985-06-24 05:00:00
Finish Date: 1985-07-19 05:00:00
Qual: C
Current Action Lead: EPA Perf

PRP Name: MARK L. ETZOLD
PAUL ETZOLD
THE LARRY FRICKER COMPANY, INC.

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275 NNE 1/4-1/2 0.342 mi. 1806 ft.

YRC ENTERPRISE SERVICES **CA ENVIROSTOR** **S108224060**
300 S. STATE COLLEGE BLVD **CA Orange Co. Industrial Site** **N/A**
FULLERTON, CA 92831

Relative: Higher

Actual: 206 ft.

ENVIROSTOR:
Name: YRC ENTERPRISE SERVICES
Address: 300 S. STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001525
Status: Refer: RWQCB
Status Date: 02/15/2012
Site Code: 401600
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 4
NPL: NO

YRC ENTERPRISE SERVICES (Continued) **S108224060**

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Rana Georges
Supervisor: Thomas Cota
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86768
Longitude: -117.8884
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING - CERAMICS, MANUFACTURING - OTHER, VEHICLE MAINTENANCE
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: AQUI
Alias Name: 401600
Alias Type: Project Code (Site Code)
Alias Name: 60001525
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Orange Co. Industrial Site:
Name: E D O CORP
Address: 300 S STATE COLLEGE BLVD
City,State,Zip: FULLERTON, CA 92631
Case ID: 93IC013
Record ID: RO0000425
Current Status: CLOSED 10/4/1993
Closure Type: Closure certification issued
Released Chemical: HEAVY METAL WASTE - NON-PLATING

AU276 **UNIVERSAL PLUMBING** **CA LUST** **S106933436**
SSE **1419 N STATE COLLEGE** **CA SWEEPS UST** **N/A**
1/4-1/2 **ANAHEIM, CA 92806** **CA CERS**
0.342 mi.
1808 ft. **Site 2 of 2 in cluster AU**

Relative:
Higher

Actual:
198 ft.

LUST:

Name:	UNIVERSAL PLUMBING
Address:	1419 N STATE COLLEGE BLVD
City,State,Zip:	ANAHEIM, CA 92806
Lead Agency:	ANAHEIM CITY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901716
Global Id:	T0605901716
Latitude:	33.8123615
Longitude:	-117.8893428
Status:	Completed - Case Closed
Status Date:	10/20/1994
Case Worker:	ROW
RB Case Number:	083002392T
Local Agency:	ANAHEIM CITY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605901716
Contact Type:	Regional Board Caseworker
Contact Name:	NANCY OLSON-MARTIN
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	nolson-martin@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0605901716
Contact Type:	Local Agency Caseworker
Contact Name:	RICHARD O. WILSON
Organization Name:	ANAHEIM CITY
Address:	201 S. ANAHEIM BLVD. #601
City:	ANAHEIM
Email:	dwilson@anaheim.net
Phone Number:	Not reported

LUST:

Global Id:	T0605901716
Action Type:	Other
Date:	12/07/1993
Action:	Leak Discovery

Global Id:	T0605901716
Action Type:	Other
Date:	12/07/1993
Action:	Leak Stopped

Global Id:	T0605901716
Action Type:	Other

UNIVERSAL PLUMBING (Continued) **S106933436**

Date: 12/23/1993
Action: Leak Reported

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 10/20/1994
Action: Closure/No Further Action Letter

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 10/20/1994
Action: Closure/No Further Action Letter

Global Id: T0605901716
Action Type: ENFORCEMENT
Date: 08/14/2013
Action: File review

LUST:
Global Id: T0605901716
Status: Completed - Case Closed
Status Date: 10/20/1994

Global Id: T0605901716
Status: Open - Case Begin Date
Status Date: 12/07/1993

Global Id: T0605901716
Status: Open - Site Assessment
Status Date: 12/07/1993

SWEEPS UST:
Name: UNIVERSAL PLUMBING
Address: 1419 N STATE COLLEGE
City: ANAHEIM
Status: Not reported
Comp Number: 85
Number: Not reported
Board Of Equalization: 44-035615
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-011-000085-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CERS:
Name: UNIVERSAL PLUMBING
Address: 1419 N STATE COLLEGE BLVD

UNIVERSAL PLUMBING (Continued) **S106933436**

City,State,Zip: ANAHEIM, CA 92806
Site ID: 191602
CERS ID: T0605901716
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: RICHARD O. WILSON - ANAHEIM CITY
Entity Title: Not reported
Affiliation Address: 201 S. ANAHEIM BLVD. #601
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AV277 **LAP CO** **RCRA-SQG** **1000409986**
West **1401 E ORANGETHORPE AVE** **FINDS** **CAD980895098**
1/4-1/2 **FULLERTON, CA 92831** **ECHO**
0.351 mi. **CA Cortese**
1851 ft. **Site 1 of 3 in cluster AV** **CA HAZNET**

Relative: **Lower**
Actual: **177 ft.**

RCRA-SQG:
Date form received by agency: 02/11/2008
Facility name: LAP CO
Facility address: 1401 E ORANGETHORPE AVE
FULLERTON, CA 92831
EPA ID: CAD980895098
Contact: STEVE LEVIN
Contact address: 1401 E ORANGETHORPE AVE
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-773-1380
Contact email: LAPCO1@EARTHLINK.NET
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TCLW FULLERTON
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

LAP CO (Continued) **1000409986**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1979
Owner/Op end date: Not reported

Owner/operator name: LAP CO INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/04/2008
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: NORTHROP CORP
Classification: Small Quantity Generator

Date form received by agency: 12/07/1984
Site name: NORTHROP CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

LAP CO (Continued) **1000409986**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110006468955

Environmental Interest/Information System

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

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

ECHO:

Envid:	1000409986
Registry ID:	110006468955
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110006468955

CORTESE:

Name:	NORTHROP Y-19
Address:	1401 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Envirostor Id:	60002053
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	08/21/2017
Site Code:	401686
Latitude:	33.860424
Longitude:	-117.90403
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

LAP CO (Continued) **1000409986**

HAZNET:

Name:	LAP CO
Address:	1401 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315227
Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	TXD077603371
TSD County:	99
Tons:	0.125
CA Waste Code:	741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

Name:	LAP CO
Address:	1401 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315227
Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Tons:	1.8648
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	LAP CO
Address:	1401 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315227
Year:	2013
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	NED981723513
TSD County:	99
Tons:	0.1995
CA Waste Code:	741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method:	H040-Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Orange

Name:	LAP CO

LAP CO (Continued) **1000409986**

Address:	1401 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315227
Year:	2012
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Tons:	2.7132
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	LAP CO
Address:	1401 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 928315227
Year:	2012
GEPAID:	CAD980895098
Contact:	SAM GARNEK VP
Telephone:	7147731380
Mailing Name:	Not reported
Mailing Address:	5455 E LA PALMA AVE UNIT C
Mailing City,St,Zip:	ANAHEIM, CA 928070000
Gen County:	Orange
TSD EPA ID:	TXD077603371
TSD County:	99
Tons:	0.4
CA Waste Code:	741-Liquids with halogenated organic compounds >= 1,000 Mg./L
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

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

AV278 **NORTHROP Y-19** **SEMS** **1018148640**
West **1401 EAST ORANGETHORPE AVE** **CAN000900325**
1/4-1/2 **FULLERTON, CA 92831**
0.351 mi.
1851 ft. **Site 2 of 3 in cluster AV**

Relative:
Lower

Actual:
177 ft.

SEMS:

Site ID:	0900325
EPA ID:	CAN000900325
Cong District:	Not reported
FIPS Code:	06059
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Status Not Specified

SEMS Detail:

Region:	09

NORTHROP Y-19 (Continued) **1018148640**

Site ID:	0900325
EPA ID:	CAN000900325
Site Name:	NORTHROP Y-19
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900325
EPA ID:	CAN000900325
Site Name:	NORTHROP Y-19
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-05-27 05:00:00
Finish Date:	5/27/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

AV279 **NORTHROP Y-19** **CA RESPONSE** **S117038695**
West **1401 EAST ORANGETHORPE AVENUE** **CA ENVIROSTOR** **N/A**
1/4-1/2 **FULLERTON, CA 92831** **CA CERS**
0.351 mi.
1851 ft. **Site 3 of 3 in cluster AV**

Relative: **Lower**

Actual: **177 ft.**

RESPONSE:

Name:	NORTHROP Y-19
Address:	1401 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002053
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401686
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO

NORTHROP Y-19 (Continued) **S117038695**

Funding: Responsible Party
Latitude: 33.86042
Longitude: -117.9040
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC : NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401686
Alias Type: Project Code (Site Code)
Alias Name: 60002053
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/08/2018
Comments: Letter requesting Site Characterization sent to Responsible Party. Response received 9/4/2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/06/2018
Comments: DTSC gave the RP till 9-5-2018 to respond to the call in letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/29/2017
Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/26/2017
Comments: EPA Remedial Site Assessment Decision concludes that further assessment of the Facility may be warranted.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

NORTHROP Y-19 (Continued) **S117038695**

Name:	NORTHROP Y-19
Address:	1401 EAST ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002053
Status:	Active
Status Date:	08/21/2017
Site Code:	401686
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.86042
Longitude:	-117.9040
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401686
Alias Type:	Project Code (Site Code)
Alias Name:	60002053
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/08/2018
Comments:	Letter requesting Site Characterization sent to Responsible Party. Response received 9/4/2018.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/06/2018
Comments:	DTSC gave the RP till 9-5-2018 to respond to the call in letter.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/29/2017

NORTHROP Y-19 (Continued) **S117038695**

Comments: Deliverable was created to upload EPA PA report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/26/2017
Comments: EPA Remedial Site Assessment Decision concludes that further assessment of the Facility may be warranted.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: NORTHROP Y-19
Address: 1401 EAST ORANGETHORPE AVENUE
City,State,Zip: FULLERTON, CA 92831
Site ID: 425559
CERS ID: 60002053
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Lead Project Manager
Entity Name: DANIEL CORDERO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: EILEEN MANANIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AW280 **GULTON INDUSTRIES FACILITY** **CA CPS-SLIC** **S106484175**
NE **2424 EAST FENDER AVENUE** **CA CERS** **N/A**
1/4-1/2 **FULLERTON, CA**
0.355 mi.
1872 ft. **Site 1 of 2 in cluster AW**

Relative:
Higher

Actual:
206 ft.

CPS-SLIC:

Name:	GULTON INDUSTRIES FACILITY
Address:	2424 EAST FENDER AVENUE
City,State,Zip:	FULLERTON, CA
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/08/2002
Global Id:	SL208103865
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.868192
Longitude:	-117.888659
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	SL208103865
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	GULTON INDUSTRIES FACILITY
Address:	2424 EAST FENDER AVENUE
City,State,Zip:	FULLERTON, CA
Site ID:	248276
CERS ID:	SL208103865
CERS Description:	Cleanup Program Site

AW281 **GULTON INDUSTRIES (EDO)** **CA CPS-SLIC** **S102417025**
NE **2424 E FENDER AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA**
0.355 mi.
1872 ft. **Site 2 of 2 in cluster AW**

Relative:
Higher

Actual:
206 ft.

SLIC REG 8:

Name:	GULTON INDUSTRIES (EDO)
Address:	2424 E FENDER AVENUE
City:	FULLERTON
Type:	Soil and Groundwater
Facility Status:	Closed
Staff:	MGC
Substance:	PCE
Lead Agency:	Regional Board
Location Code:	F-1
Thomas Bros Code:	739-C7

AX282 **PLACENTIA REPAIRS (U-HAUL)** **CA LUST** **S105696196**
East **860 PLACENTIA** **CA CERS** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.361 mi.
1905 ft. **Site 1 of 4 in cluster AX**

Relative:
Higher

Actual:
198 ft.

LUST:

Name:	PLACENTIA REPAIRS (U-HAUL)
Address:	860 PLACENTIA
City,State,Zip:	PLACENTIA, CA 92670
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901529
Global Id:	T0605901529
Latitude:	33.860164
Longitude:	-117.88336
Status:	Completed - Case Closed
Status Date:	02/10/2006
Case Worker:	TE
RB Case Number:	083002061T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	92UT038
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605901529
Contact Type:	Regional Board Caseworker
Contact Name:	CARL BERNHARDT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	carl.bernhardt@waterboards.ca.gov
Phone Number:	9517824495

Global Id:	T0605901529
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

LUST:

Global Id:	T0605901529
Action Type:	Other
Date:	01/22/1992
Action:	Leak Discovery

Global Id:	T0605901529
Action Type:	ENFORCEMENT
Date:	01/04/2005
Action:	Staff Letter

Global Id:	T0605901529
Action Type:	ENFORCEMENT

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Date: 12/15/2003
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 10/26/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 07/21/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 09/08/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 02/10/2006
Action: Closure/No Further Action Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 12/29/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 07/22/2004
Action: Staff Letter

Global Id: T0605901529
Action Type: ENFORCEMENT
Date: 05/27/2005
Action: Staff Letter

Global Id: T0605901529
Action Type: Other
Date: 02/03/1992
Action: Leak Reported

Global Id: T0605901529
Action Type: RESPONSE
Date: 01/19/2004
Action: Preliminary Site Assessment Workplan

Global Id: T0605901529
Action Type: RESPONSE
Date: 11/12/2004
Action: Preliminary Site Assessment Report

Global Id: T0605901529
Action Type: RESPONSE
Date: 02/28/2005
Action: Preliminary Site Assessment Report

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Global Id: T0605901529
Action Type: REMEDIATION
Date: 03/13/1992
Action: Excavation

LUST:
Global Id: T0605901529
Status: Completed - Case Closed
Status Date: 02/10/2006

Global Id: T0605901529
Status: Open - Case Begin Date
Status Date: 01/22/1992

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 01/22/1992

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 04/15/2004

Global Id: T0605901529
Status: Open - Site Assessment
Status Date: 10/15/2004

LUST REG 8:
Name: PLACENTIA REPAIRS (U-HAUL)
Address: 860 PLACENTIA AVE S
City: PLACENTIA
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment workplan submitted
Case Number: 083002061T
Local Case Num: 92UT038
Case Type: Soil only
Substance: Waste Oil
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: SEL
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901529
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: 1/22/1992
Date Preliminary Assessment Began: Not reported
Discover Date: 1/22/1992
Enforcement Date: Not reported
Close Date: Not reported

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Date Prelim Assessment Workplan Submitted:	4/15/2004
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8577551
Longitude:	-117.883644
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CERS:

Name:	PLACENTIA REPAIRS (U-HAUL)
Address:	860 PLACENTIA
City,State,Zip:	PLACENTIA, CA 92670
Site ID:	224394
CERS ID:	T0605901529
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517824495

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

PLACENTIA REPAIRS (U-HAUL) (Continued) **S105696196**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

AY283 **THE WATTSON CO** **CA LUST** **S120834826**
South **1403 N BAXTER ST** **N/A**
1/4-1/2 **ANAHEIM, CA 92806**
0.369 mi.
1949 ft. **Site 1 of 3 in cluster AY**

Relative: ORANGE CO. LUST:
Lower
Actual: Name: THE WATTSON CO
187 ft. Address: 1403 N BAXTER ST
City,State,Zip: ANAHEIM, CA 92806
Region: ORANGE
Facility Id: 90UT123
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 01/31/1991
Record ID: RO0002330

AY284 **GOMEZ SANDBLASTING** **SEMS** **1024089173**
South **1403 NORTH BAXTER STREET** **FINDS** **CAN000904211**
1/4-1/2 **ANAHEIM, CA 92806** **ECHO**
0.369 mi.
1949 ft. **Site 2 of 3 in cluster AY**

Relative: SEMS:
Lower
Actual: Site ID: 0904211
187 ft. EPA ID: CAN000904211
Cong District: Not reported
FIPS Code: 06059
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

FINDS:

Registry ID: 110070224675

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

OSHA ESTABLISHMENT

SUPERFUND (NON-NPL)

GOMEZ SANDBLASTING (Continued) **1024089173**

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

ECHO:
Envid: 1024089173
Registry ID: 110070224675
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070224675

AY285 **THE WATTSON CO** **CA LUST** **U003805092**
South **1403 N BAXTER ST** **CA UST** **N/A**
1/4-1/2 **ANAHEIM, CA 92806** **CA CERS**
0.369 mi.
1949 ft. **Site 3 of 3 in cluster AY**

Relative:
Lower

Actual:
187 ft.

LUST:
Name: THE WATTSON CO
Address: 1403 BAXTER
City,State,Zip: ANAHEIM, CA 92806
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901166
Global Id: T0605901166
Latitude: 33.8550791
Longitude: -117.8935593
Status: Completed - Case Closed
Status Date: 01/31/1991
Case Worker: AM
RB Case Number: 083001526T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT123
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901166
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605901166
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605901166

THE WATTSON CO (Continued) **U003805092**

Action Type: Other
Date: 05/09/1990
Action: Leak Discovery

Global Id: T0605901166
Action Type: Other
Date: 05/09/1990
Action: Leak Reported

LUST:
Global Id: T0605901166
Status: Completed - Case Closed
Status Date: 01/31/1991

Global Id: T0605901166
Status: Open - Case Begin Date
Status Date: 05/09/1990

LUST REG 8:

Name:	THE WATTSON CO
Address:	1403 BAXTER
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001526T
Local Case Num:	90UT123
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901166
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/9/1990
Enforcement Date:	Not reported
Close Date:	1/31/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported

THE WATTSON CO (Continued) **U003805092**

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8550791
Longitude:	-117.8935593
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

UST:

Name:	THE WATTSON CO
Address:	1403 N BAXTER ST
City,State,Zip:	ANAHEIM, CA 92806
Facility ID:	478
Permitting Agency:	Not reported
Latitude:	33.855769
Longitude:	-117.893471

CERS:

Name:	THE WATTSON CO
Address:	1403 BAXTER
City,State,Zip:	ANAHEIM, CA 92806
Site ID:	241798
CERS ID:	T0605901166
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE

THE WATTSON CO (Continued) **U003805092**

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

286
SW
1/4-1/2
0.380 mi.
2004 ft.

Relative:
Lower

Actual:
177 ft.

COOK EQUIPMENT COMPANY
1451 MANHATTAN AVE
FULLERTON, CA 92831

CA SWF/LF **1004676042**
CA HAULERS **CAR000080226**
CA CERS HAZ WASTE
RCRA NonGen / NLR
FINDS
ECHO
CA HAZNET
CA NPDES
CA CIWQS
CA CERS

LOS ANGELES CO. LF:
Name: WARE DISPOSAL COMPANY, INC.
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 331
Alt. Address: P.O. Box 8089, Newport Beach, CA 92658
Site Contact: Not reported
Site Contact Phone: (877) 714-9273
Site Email: jason@waredisposal.com
Site Website: Not reported
Site Type: Waste Hauler
Site SWIS Number: 19-AS-0593
Beginning Operation Date: Not reported
Ending Operation Date: Not reported
Local Enforcement Agency: Not reported
Maximun Depth Fill(Ft): Not reported
Permitted Capacity: Not reported
Present Use: Not reported
Remaining Capacity(Million): Not reported
Status: Active
Waste Accepted: Not reported
Hours of Operation: Mon to Fri, 7 AM - 5 PM; Sat, 7 AM - 3 PM
Disposal Area (Acre): Not reported

Detail As Of 01/2014:
Operator Name: Ware Disposal Company Inc.
Operator Address: P O Box 8206
Operator City/State/Zip: Newport Beach, CA 92658-8206
Operator Contact: Judith Ware
Operator Telephone: (714) 836-4694
Operator Email: judithwareatmm@aol.com
Owner Name: Unknown
Owner Address: Not reported
Owner City/State/Zip: Not reported
Owner Contact: Not reported
Owner Telephone: Not reported
Owner Email: Not reported

HAULERS:
Name: WARE DISPOSAL COMPANY, INC. (TWIC)
Address: 1451 MANHATTAN AVE

COOK EQUIPMENT COMPANY (Continued) **1004676042**

City:	FULLERTON
Facility ID:	1600133
Facility Phone:	(714) 664-0159
Business Email Address:	Not reported
Contact Person:	Jay Ware, Jason RMJH, Manny Gonzalez
Mailing Address:	1035 East 4th Street
Mailing City:	Santa Ana
Mailing State:	CA
Mailing Zip:	92701
Mailing County:	Orange
Mailing Phone:	Not reported
Waste Tire Permit Summary:	No Permit record for this business.

CERS HAZ WASTE:

Site ID:	412676
CERS ID:	10566991
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	07-16-2016
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2015-2016 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	02-22-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/08/2017. Facility shall add reportable quantities of acetylene to inventory.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	08-20-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/20/2013. The facility has a waste oil tank and a 55 gallon drum for waste oil filters. The used oil filters label was mistakenly put on the waste oil drum and the oil filter drum was unlabeled. The label was removed from the tank and placed on the proper drum during the inspection. Violation is noted and abated

COOK EQUIPMENT COMPANY (Continued) **1004676042**

during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412676
Site Name: WARE DISPOSAL INC
Violation Date: 10-04-2016
Citation: 22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description: Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes: Returned to compliance on 10/04/2016. -Emergency contingency plan was not posted on-site -Emergency plan was posted in the front office , corrected on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412676
Site Name: WARE DISPOSAL INC
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014-2015 Annual Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-19-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review for inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste inspection. Conducted the inspection and permission granted for inspection by Ware/Manny

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Gonzalez. Manifests reviewed for waste oil, oil filters, oil/absorbent, clarifier waste (bill of lading) and universal waste (truck headlights). Most are being hauled 2x-3x/year. The universal waste has not been hauled in over 1 1/2 years. Storage is OK. Universal waste storage drum is 1/2 full. All storage clean, no leaks. All drums/tanks properly labeled except for the used oil filters drum (see violations). This violation was corrected during the inspection. Numerous trash roll off bins on site. Review of some shows only municipal trash. No HW. This is a trash truck maintenance yard and no trash disposal/sorting takes place. On the job training for employees. Fire department emergency plan on site. No spills or disposal of HW seen.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Manny Gonzalez, operations manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan was not posted, but was corrected on-site and posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOALTIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-05-2018
Violations Found: No
Eval Type: Construction Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a drive-by inspection of the above facility on December 5, 2018. The purpose of the inspection was to determine whether or not the facility was discharging storm water from the actively occurring storm event. Staff observed discharge from the parking lots south of the facility, at the driveway towards the curb and gutter. Staff expect the discharger to submit an Ad Hoc report within 30 days of their receipt of the laboratory report. Failure to do so is a violation of the IGP.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Enforcement Action:

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Site Address:	1451 MANHATTAN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2016
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2015-2016 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Site Address:	1451 MANHATTAN AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Coordinates:

Site ID:	412676
Facility Name:	WARE DISPOSAL INC
Env Int Type Code:	HMBP
Program ID:	10566991
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.855950
Longitude:	-117.903080

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	JAY WARE
Entity Title:	GENERAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	WARE DISPOSAL INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	JAY WARE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 8089
Affiliation City:	NEWPORT BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92658
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	WARE DISPOSAL INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 834-0234
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Legal Owner
Entity Name:	BJW PROPERTIES LLC
Entity Title:	Not reported
Affiliation Address:	PO BOX 8089
Affiliation City:	NEWPORT BEACH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92658
Affiliation Phone:	(714) 664-0677
Affiliation Type Desc:	Owner/Operator
Entity Name:	Ware Disposal Inc
Entity Title:	Operator
Affiliation Address:	1451 Manhattan Ave
Affiliation City:	Fullerton

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	JAY WARE
Entity Title:	Not reported
Affiliation Address:	PO BOX 8089
Affiliation City:	NEWPORT BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92658
Affiliation Phone:	Not reported

RCRA NonGen / NLR:

Date form received by agency:	07/13/2010
Facility name:	COOK EQUIPMENT COMPANY
Facility address:	1451 MANHATTAN AVE FULLERTON, CA 92831
EPA ID:	CAR000080226
Contact:	COLLEEN G JOHNSON
Contact address:	1451 MANHATTAN AVE FULLERTON, CA 92831
Contact country:	US
Contact telephone:	562-926-2342
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	COOK EQUIPMENT
Owner/operator address:	1451 MANHATTAN AVE FULLERTON, CA 92831
Owner/operator country:	Not reported
Owner/operator telephone:	714-863-8363
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

COOK EQUIPMENT COMPANY (Continued) **1004676042**

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

Historical Generators:
Date form received by agency: 08/11/2000
Site name: COOK EQUIPMENT COMPANY
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002941844

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

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

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

ECHO:
Envid: 1004676042
Registry ID: 110002941844
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002941844

HAZNET:
Name: COOK EQUIPMENT COMPANY
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2009
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 13728 ALONDRA BLVD
Mailing City,St,Zip: CERRITOS, CA 907032316

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Gen County: Orange
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 0.55
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: COOK EQUIPMENT COMPANY
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2009
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 13728 ALONDRA BLVD
Mailing City,St,Zip: CERRITOS, CA 907032316
Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Tons: 0.2058
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: COOK EQUIPMENT COMPANY
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2008
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 13728 ALONDRA BLVD
Mailing City,St,Zip: CERRITOS, CA 907032316
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 2.7522
CA Waste Code: 491-Unspecified sludge waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: COOK EQUIPMENT COMPANY
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2007
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 13728 ALONDRA BLVD
Mailing City,St,Zip: CERRITOS, CA 907032316

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Gen County: Orange
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 6.3
CA Waste Code: 135-Unspecified aqueous solution
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: COOK EQUIPMENT COMPANY
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 928310000
Year: 2007
GEPAID: CAR000080226
Contact: MARK CALDWELL
Telephone: 7145638363
Mailing Name: Not reported
Mailing Address: 13728 ALONDRA BLVD
Mailing City,St,Zip: CERRITOS, CA 907032316
Gen County: Orange
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 1.2
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

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

NPDES:

Name: WARE DISPOSAL INC
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 92831
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I024370
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 07/24/2013
Operator Name: Ware Disposal Inc

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	439910
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/24/2013
Processed Date:	07/24/2013
Status:	Active
Status Date:	07/24/2013
Place Size:	2.5
Place Size Unit:	Acres
Contact:	Jay Ware
Contact Title:	General Manager
Contact Phone:	714-664-0677
Contact Phone Ext:	Not reported
Contact Email:	jason@waredisposal.com
Operator Name:	Ware Disposal Inc
Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Jay Ware
Operator Contact Title:	General Manager
Operator Contact Phone:	714-664-0677
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jason@waredisposal.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	JASON RUSH
Certifier Title:	LEGISLATIVE DIRECTOR
Certification Date:	11-MAR-15
Primary Sic:	4953-Refuse Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	439910
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ware Disposal Inc
Discharge Address:	1451 Manhattan Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	WARE DISPOSAL INC
Address:	1451 MANHATTAN AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	439910
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I024370
Regulatory Measure Type:	Enrollee
Program Type:	Industrial

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1451 Manhattan Ave
Discharge Name:	Ware Disposal Inc
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	439910
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/24/2013
Processed Date:	07/24/2013
Status:	Active
Status Date:	07/24/2013
Place Size:	2.5
Place Size Unit:	Acres
Contact:	Jay Ware
Contact Title:	General Manager
Contact Phone:	714-664-0677
Contact Phone Ext:	Not reported
Contact Email:	jason@waredisposal.com
Operator Name:	Ware Disposal Inc
Operator Address:	1451 Manhattan Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Jay Ware
Operator Contact Title:	General Manager
Operator Contact Phone:	714-664-0677
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jason@waredisposal.com

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	JASON RUSH
Certifier Title:	LEGISLATIVE DIRECTOR
Certification Date:	11-MAR-15
Primary Sic:	4953-Refuse Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	439910
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024370
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/24/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ware Disposal Inc
Discharge Address:	1451 Manhattan Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

CIWQS:

Name:	WARE DISPOSAL INC
Address:	1451 MANHATTAN AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Ware Disposal Inc
Agency Address:	1451 Manhattan Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Refuse Systems
SIC/NAICS:	4953
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I024370
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/24/2013
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	2
Violations within 5 years:	2
Latitude:	33.85592
Longitude:	-117.90254

CERS:

Name:	WARE DISPOSAL INC
Address:	1451 MANHATTAN AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	412676
CERS ID:	824752
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	07-16-2016
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2015-2016 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	02-22-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/08/2017. Facility shall add reportable quantities of acetylene to inventory.

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	08-20-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/20/2013. The facility has a waste oil tank and a 55 gallon drum for waste oil filters. The used oil filters label was mistakenly put on the waste oil drum and the oil filter drum was unlabeled. The label was removed from the tank and placed on the proper drum during the inspection. Violation is noted and abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	10-04-2016
Citation:	22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description:	Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes:	Returned to compliance on 10/04/2016. -Emergency contingency plan was not posted on-site -Emergency plan was posted in the front office , corrected on-site.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2014-2015 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	08-19-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file review for inspection.
Eval Division:	Orange County Environmental Health

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-22-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Violation observed.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste inspection. Conducted the inspection and permission granted for inspection by Ware/Manny Gonzalez. Manifests reviewed for waste oil, oil filters, oil/absorbent, clarifier waste (bill of lading) and universal waste (truck headlights). Most are being hauled 2x-3x/year. The universal waste has not been hauled in over 1 1/2 years. Storage is OK. Universal waste storage drum is 1/2 full. All storage clean, no leaks. All drums/tanks properly labeled except for the used oil filters drum (see violations). This violation was corrected during the inspection. Numerous trash roll off bins on site. Review of some shows only municipal trash. No HW. This is a trash truck maintenance yard and no trash disposal/sorting takes place. On the job training for employees. Fire department emergency plan on site. No spills or disposal of HW seen.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Manny Gonzalez, operations manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan was not posted, but was corrected on-site and posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-02-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOALTIONS OBSERVED
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-05-2018
Violations Found: No
Eval Type: Construction Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a drive-by inspection of the above facility on December 5, 2018. The purpose of the inspection was to determine whether or not the facility was discharging storm water from the actively occurring storm event. Staff observed discharge from the parking lots south of the facility, at the driveway towards the curb and gutter. Staff expect the discharger to submit an Ad Hoc report within 30 days of their receipt of the laboratory report. Failure to do so is a violation of the IGP.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 412676
Site Name: WARE DISPOSAL INC
Site Address: 1451 MANHATTAN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2015-2016 Annual Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 412676
Site Name: WARE DISPOSAL INC
Site Address: 1451 MANHATTAN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 09-03-2015
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:
Site ID: 412676
Facility Name: WARE DISPOSAL INC
Env Int Type Code: HMBP
Program ID: 10566991
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.855950
Longitude: -117.903080

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	JAY WARE
Entity Title:	GENERAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	WARE DISPOSAL INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	JAY WARE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 8089
Affiliation City:	NEWPORT BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92658
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	WARE DISPOSAL INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 834-0234

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: BJW PROPERTIES LLC
Entity Title: Not reported
Affiliation Address: PO BOX 8089
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92658
Affiliation Phone: (714) 664-0677

Affiliation Type Desc: Owner/Operator
Entity Name: Ware Disposal Inc
Entity Title: Operator
Affiliation Address: 1451 Manhattan Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JAY WARE
Entity Title: Not reported
Affiliation Address: PO BOX 8089
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92658
Affiliation Phone: Not reported

Name: CLEAN ENERGY - 1451 MANHATTAN AVE
Address: 1451 MANHATTAN AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 20313
CERS ID: 10600513
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspected as part of Ware Disposal facility at same address. No violations observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 20313
Facility Name: Clean Energy - 1451 Manhattan Ave
Env Int Type Code: HMBP

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Program ID: 10600513
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.855950
Longitude: -117.903080

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 4675 MacArthur Court, Suite 800
Affiliation City: Newport Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92660
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: James Wright
Entity Title: Director of EHS
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: James Wright
Entity Title: Not reported
Affiliation Address: 4675 MacArthur Court, Suite 800
Affiliation City: Newport Beach
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92660
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Clean Energy
Entity Title: Not reported
Affiliation Address: 4675 MacArthur Court, Suite 800
Affiliation City: Newport Beach
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92660
Affiliation Phone: (949) 437-1000

Affiliation Type Desc: Document Preparer
Entity Name: James Wright
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Clean Energy Stations
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Operator
Entity Name:	Clean Energy
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(949) 437-1000

Affiliation Type Desc:	Property Owner
Entity Name:	BJW Properties, LLC
Entity Title:	Not reported
Affiliation Address:	1035 E. 4th Street
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92701
Affiliation Phone:	(714) 664-0677

Name:	WARE DISPOSAL INC
Address:	1451 MANHATTAN AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	412676
CERS ID:	10566991
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	07-16-2016
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2015-2016 Annual Report by due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	02-22-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/08/2017. Facility shall add reportable quantities of acetylene to inventory.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	08-20-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 08/20/2013. The facility has a waste oil tank and a 55 gallon drum for waste oil filters. The used oil filters label was mistakenly put on the waste oil drum and the oil filter drum was unlabeled. The label was removed from the tank and placed on the proper drum during the inspection. Violation is noted and abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	10-04-2016
Citation:	22 CCR 15 66265.53 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.53
Violation Description:	Failure to maintain a copy of the contingency plan and all its revisions at the facility and to submit a copy to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.
Violation Notes:	Returned to compliance on 10/04/2016. -Emergency contingency plan was not posted on-site -Emergency plan was posted in the front office , corrected on-site.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	412676
Site Name:	WARE DISPOSAL INC
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2014-2015 Annual Report by due date.
Violation Division:	Water Boards

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 08-19-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review for inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violation observed.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for the annual hazardous waste inspection. Conducted the inspection and permission granted for inspection by Ware/Manny Gonzalez. Manifests reviewed for waste oil, oil filters, oil/absorbent, clarifier waste (bill of lading) and universal waste (truck headlights). Most are being hauled 2x-3x/year. The universal waste has not been hauled in over 1 1/2 years. Storage is OK. Universal waste storage drum is 1/2 full. All storage clean, no leaks. All drums/tanks properly labeled except for the used oil filters drum (see violations). This violation was corrected during the inspection. Numerous trash roll off bins on site. Review of some shows only municipal trash. No HW. This is a trash truck maintenance yard and no trash disposal/sorting takes place. On the job training for employees. Fire department emergency plan on site. No spills or disposal of HW seen.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Manny Gonzalez, operations manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan was not posted, but was corrected on-site and posted in the front office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division: Orange County Environmental Health

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOALTIONS OBSERVED
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-05-2018
Violations Found: No
Eval Type: Construction Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a drive-by inspection of the above facility on December 5, 2018. The purpose of the inspection was to determine whether or not the facility was discharging storm water from the actively occurring storm event. Staff observed discharge from the parking lots south of the facility, at the driveway towards the curb and gutter. Staff expect the discharger to submit an Ad Hoc report within 30 days of their receipt of the laboratory report. Failure to do so is a violation of the IGP.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 412676
Site Name: WARE DISPOSAL INC
Site Address: 1451 MANHATTAN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2015-2016 Annual Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 412676
Site Name: WARE DISPOSAL INC
Site Address: 1451 MANHATTAN AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 09-03-2015
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2014-2015 Annual Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Site ID:	412676
Facility Name:	WARE DISPOSAL INC
Env Int Type Code:	HMBP
Program ID:	10566991
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.855950
Longitude:	-117.903080

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	JAY WARE
Entity Title:	GENERAL MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	WARE DISPOSAL INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	JAY WARE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 8089
Affiliation City:	NEWPORT BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92658
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	WARE DISPOSAL INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

COOK EQUIPMENT COMPANY (Continued) **1004676042**

Affiliation Zip: Not reported
Affiliation Phone: (714) 834-0234

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: BJW PROPERTIES LLC
Entity Title: Not reported
Affiliation Address: PO BOX 8089
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92658
Affiliation Phone: (714) 664-0677

Affiliation Type Desc: Owner/Operator
Entity Name: Ware Disposal Inc
Entity Title: Operator
Affiliation Address: 1451 Manhattan Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JAY WARE
Entity Title: Not reported
Affiliation Address: PO BOX 8089
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92658
Affiliation Phone: Not reported

287
ESE
1/4-1/2
0.393 mi.
2075 ft.

Relative:
Higher

Actual:
192 ft.

U-HAUL REPAIR SHOP PLACENTIA RERS
862 S PLACENTIA AVE
PLACENTIA, CA 92870

CA LUST **U001577035**
CA CERS HAZ WASTE **N/A**
CA SWEEPS UST
CA HIST UST
CA EMI
CA CERS

ORANGE CO. LUST:
Name: U-HAUL
Address: 862 S PLACENTIA AVE
City,State,Zip: PLACENTIA, CA 92670
Region: ORANGE
Facility Id: 94UT068
Released Substance: Waste oil/Used oil; Solvents

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Date Closed: 10/15/1996
Record ID: RO0002641

CERS HAZ WASTE:
Site ID: 383383
CERS ID: 10512733
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - Luisa Guerra (u-haul) inquiry; u-haul repair shop placentia.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - hazmat data detected as submitted to E-Submit.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous materials inspection. Facility has disclosed 19 chemicals. There were no other materials observed on site meeting disclosure requirements. The following corrections are needed to facility's CERS submittal: CHEMICAL INVENTORY -hydraulic oil was not stored on site. Please remove this material from your disclosure -new antifreeze has a max storage amount of 100 gallons and not 150 gallons -automatic transmission fluid has a max storage amount of 165 gallons and not 290 gallons -U0Haul complete truck wash has a max storage amount of 220 gallons and not 110 gallons -gear oil has a max storage amount of 110 gallons and not 260 gallons -motor oil has a max storage amount of 600 gallons and not 730 gallons Please make corrections to the CERS inventory submittal within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On site for routine hazardous materials and business emergency plan inspection. The inspection was conducted with George Rodriguez. Training are conducted annually and is documented. The Emergency Action Plan is available on site. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts inconsistent with the electronic inventory

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

disclosure for this facility. Please clarify and update the inventory within 30 days of receiving this report. - Ethylene Glycol Tank (new product): not in use, please remove from the inventory. - Motor Oil (1 gallon size): no longer in use, please remove from inventory. - Oil Sponge HD Heavy Duty Cleaner: Add to inventory. Twelves 5-gallon jugs observed. - U-Haul Truck Wash: Add to inventory. Three 55-gallon drums observed. - Automatic Transmission Fluid: Four 55-gal drums observed, maximum daily amount need to be updated. REQUIREMENT FOR [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2015 HMBEP re submission. all requested changes have been made. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENT: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by George Rodriguez, Shop Manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. An oil water clarifier is present in the truck wash area. Facility states that the clarifier contains bacteria for anaerobic digestion of the oil, the water is discharged to a publicly owned treatment works facility, and the sludge will occasionally be clean out and lay on cardboard to dry before it gets disposed as solid waste. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is available on site. The dumpster/enclosure was observed. No hazardous waste violations were observed this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP accepted.

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted HMBEP submittal. The Lead Acid Batteries, Used Lead Acid Batteries and Oily Waste/Absorbent were not reviewed as they do not meet disclosure requirements (below threshold). All changes have been made. Facility has disclosed 31 chemicals (5 wastes).
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- study hwts and EC for u-haul sites. - study caused by inquiry regarding E-Submit sites. - two close proximity Placentia hazmat sites; one with and one without haz waste
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Lucien Zalli/U-Haul called. He had a recent on site HMBEP inspection with violations. The violations were corrected. Does he need another submission for 2016. Yes. Re submit and check the "certify" button if no more changes.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval General Type:	Other/Unknown
Eval Date:	03-31-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in Esubmit. Not accepted. Revise the Chemical Inventory page for Lead Acid Batteries. Only disclose the electrolyte. Physical State is Liquid. Remove the chemicals from the Mixture list. Revise the Chemical Inventory page for Lubricating Grease and Hydraulic Fluid. Enter the appropriate CAS number. You only need to disclose lubricating oils according to types: gear oil, transmission fluid, motor oil. One submission per oil type.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has complied with 2017 reporting requirement. HMBEP submittal was reviewed and declined. The following corrections are needed: CHEMICAL INVENTORY The following materials do not meet the minimum threshold reporting quantities of 55 gallons (liquids), 500 pounds (solids) or 200cf (compressed gases) and should be removed from your disclosure. These materials were not reviewed. -Motor Oil, Lead Acid Batteries, Used Leak Acid Batteries and Oily Waste/Absorbent Used Antifreeze ? provide a CAS# for the petroleum oil listed on the mixture chart Used Oil ? complete the Mixture Chart as follows: %WT = 100, Hazardous Component = various petroleum oils, CAS # = 64742-65-0 Drained Filters ? complete the mixture chart using only the hazardous components (oil) Argon/C02 ? complete Fire Code Hazard Class (ok to use toxic) U-Haul Complete Truck Wash ? complete Fire Code Hazard Classes//complete Mixture Chart with all HAZARDOUS ingredients at/above 1% Waste Aerosol Cans [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed revised hazmat disclosure submittal in E-submit. Accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Email correspondences with U-Haul regarding chemical disclosure.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Read/review 2015 HMBEP. Accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	715 MCO President
Entity Title:	Not reported
Affiliation Address:	920 W Commonwealth
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	920 W Commonwealth
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	U-Haul Repair Shop Placentia RERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 525-4701

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Affiliation Type Desc:	Identification Signer
Entity Name:	Brandon Williams
Entity Title:	Marketing Company President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	U-Haul Co of California
Entity Title:	Not reported
Affiliation Address:	c/o U-Haul Co. of Orange County, 920 W Commonwealth
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92832
Affiliation Phone:	(714) 525-4701

Affiliation Type Desc:	Property Owner
Entity Name:	Amerco Real Estate Company
Entity Title:	Not reported
Affiliation Address:	2727 N Central Ave
Affiliation City:	Phoenix
Affiliation State:	AZ
Affiliation Country:	United States
Affiliation Zip:	85004
Affiliation Phone:	(602) 263-6555

Affiliation Type Desc:	Document Preparer
Entity Name:	Luisa Guerra
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	U-Haul Repair Shop Placentia RERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

SWEEPS UST:

Name:	PLACENTA REPAIR
Address:	862 S PLACENTIA AVE
City:	PLACENTIA
Status:	Active
Comp Number:	6134

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Number: 9
Board Of Equalization: 44-016427
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006134-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 2

Name: PLACENTA REPAIR
Address: 862 S PLACENTIA AVE
City: PLACENTIA
Status: Active
Comp Number: 6134
Number: 9
Board Of Equalization: 44-016427
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006134-000007
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: ORANGE MANUFACTURING CO INC
Address: 862 S PLACENTIA AVE
City,State,Zip: PLACENTIA, CA 92632
File Number: 0002EC6A
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC6A.pdf
Region: STATE
Facility ID: 00000064419
Facility Type: Other
Other Type: U-HAUL REPAIR FACILI
Contact Name: AL BLAS
Telephone: 7146301941
Owner Name: ORANGE MANUFACTURING COMPANY,
Owner Address: 862 S. PLACENTIA AVE.
Owner City,St,Zip: PLACENTIA, CA 92632
Total Tanks: 0002

Tank Num: 001
Container Num: 02
Year Installed: 1966
Tank Capacity: 00005000
Tank Used for: WASTE

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	01
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

EMI:

Name:	ORANGE MFG CO INC
Address:	862 S PLACENTIA AVE
City,State,Zip:	PLACENTIA, CA 92670
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	4397
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	U-HAUL REPAIR SHOP PLACENTIA RERS
Address:	862 S PLACENTIA AVE
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	383383
CERS ID:	10512733
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	05-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- Luisa Guerra (u-haul) inquiry; u-haul repair shop placentia.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	- hazmat data detected as submitted to E-Submit.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous materials inspection. Facility has disclosed 19 chemicals. There were no other materials observed on site meeting disclosure requirements. The following corrections are needed to facility's CERS submittal: CHEMICAL INVENTORY -hydraulic oil was not stored on site. Please remove this material from your disclosure -new antifreeze has a max storage amount of 100 gallons and not 150 gallons -automatic transmission fluid has a max storage amount of 165 gallons and not 290 gallons -U0Haul complete truck wash has a max storage amount of 220 gallons and not 110 gallons -gear oil has a max storage amount of 110 gallons and not 260 gallons -motor oil has a max storage amount of 600 gallons and not 730 gallons Please make corrections to the CERS inventory submittal within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine hazardous materials and business emergency plan inspection. The inspection was conducted with George Rodriguez. Training are conducted annually and is documented. The Emergency Action Plan is available on site. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts inconsistent with the electronic inventory disclosure for this facility. Please clarify and update the inventory within 30 days of receiving this report. - Ethylene Glycol Tank (new product): not in use, please remove from the inventory. - Motor Oil (1 gallon size): no longer in use, please remove from inventory. - Oil Sponge HD Heavy Duty Cleaner: Add to inventory. Twelves 5-gallon jugs observed. - U-Haul Truck Wash: Add to inventory. Three 55-gallon drums observed. - Automatic Transmission Fluid: Four 55-gal drums observed, maximum daily amount need to be updated. REQUIREMENT FOR [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Read/review 2015 HMBEP re submission. all requested changes have been made. Accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENT: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by George Rodriguez, Shop Manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. An oil water clarifier is present in the truck wash area. Facility states that the clarifier contains bacteria for anaerobic digestion of the oil, the water is discharged to a publicly owned treatment works facility, and the sludge will occasionally be clean out and lay on cardboard to dry before it gets disposed as solid waste. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is available on site. The dumpster/enclosure was observed. No hazardous waste violations were observed this date.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HMBEP accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-13-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted HMBEP submittal. The Lead Acid Batteries, Used Lead Acid Batteries and Oily Waste/Absorbent were not reviewed as they do not meet disclosure requirements (below threshold). All changes have been made. Facility has disclosed 31 chemicals (5 wastes).
Eval Division:	Orange County Environmental Health

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - study hwts and EC for u-haul sites. - study caused by inquiry regarding E-Submit sites. - two close proximity Placentia hazmat sites; one with and one without haz waste
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Lucien Zalli/U-Haul called. He had a recent on site HMBEP inspection with violations. The violations were corrected. Does he need another submission for 2016. Yes. Re submit and check the "certify" button if no more changes.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hazmat disclosure submittal in Esubmit. Not accepted. Revise the Chemical Inventory page for Lead Acid Batteries. Only disclose the electrolyte. Physical State is Liquid. Remove the chemicals from the Mixture list. Revise the Chemical Inventory page for Lubricating Grease and Hydraulic Fluid. Enter the appropriate CAS number. You only need to disclose lubricating oils according to types: gear oil, transmission fluid, motor oil. One submission per oil type.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has complied with 2017 reporting requirement. HMBEP submittal was reviewed and declined. The following corrections are needed: CHEMICAL INVENTORY The following materials do not meet the minimum

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

threshold reporting quantities of 55 gallons (liquids), 500 pounds (solids) or 200cf (compressed gases) and should be removed from your disclosure. These materials were not reviewed. -Motor Oil, Lead Acid Batteries, Used Leak Acid Batteries and Oily Waste/Absorbent Used Antifreeze ? provide a CAS# for the petroleum oil listed on the mixture chart Used Oil ? complete the Mixture Chart as follows: %WT = 100, Hazardous Component = various petroleum oils, CAS # = 64742-65-0 Drained Filters ? complete the mixture chart using only the hazardous components (oil) Argon/C02 ? complete Fire Code Hazard Class (ok to use toxic) U-Haul Complete Truck Wash ? complete Fire Code Hazard Classes//complete Mixture Chart with all HAZARDOUS ingredients at/above 1% Waste Aerosol Cans [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed revised hazmat disclosure submittal in E-submit. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Email correspondences with U-Haul regarding chemical disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2015 HMBEP. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: 715 MCO President
Entity Title: Not reported
Affiliation Address: 920 W Commonwealth

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	920 W Commonwealth
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	U-Haul Repair Shop Placentia RERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 525-4701
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	Brandon Williams
Entity Title:	Marketing Company President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	U-Haul Co of California
Entity Title:	Not reported
Affiliation Address:	c/o U-Haul Co. of Orange County, 920 W Commonwealth
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92832
Affiliation Phone:	(714) 525-4701
Affiliation Type Desc:	Property Owner

U-HAUL REPAIR SHOP PLACENTIA RERS (Continued) **U001577035**

Entity Name:	Amerco Real Estate Company
Entity Title:	Not reported
Affiliation Address:	2727 N Central Ave
Affiliation City:	Phoenix
Affiliation State:	AZ
Affiliation Country:	United States
Affiliation Zip:	85004
Affiliation Phone:	(602) 263-6555
Affiliation Type Desc:	Document Preparer
Entity Name:	Luisa Guerra
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	U-Haul Repair Shop Placentia RERS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AZ288 **BRIGHT ARMOR PLATING SHOP (FORMER)** **CA ENVIROSTOR** **S106893798**
NE **2466-B EAST FENDER AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.396 mi.
2090 ft. **Site 1 of 2 in cluster AZ**

Relative:
Higher

Actual:
205 ft.

ENVIROSTOR:

Name:	BRIGHT ARMOR PLATING SHOP (FORMER)
Address:	2466-B EAST FENDER AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	30340302
Status:	Refer: 1248 Local Agency
Status Date:	07/12/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	ORANGE COUNTY
Lead Agency:	ORANGE COUNTY
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

BRIGHT ARMOR PLATING SHOP (FORMER) (Continued) **S106893798**

Funding: Not Applicable
Latitude: 33.86766
Longitude: -117.8859
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30340302
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification
Completed Date: 07/11/2000
Comments: DTSC is not involved with this project.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AX289 **7-ELEVEN INC. STORE# 37966** **CA LUST** **S113081880**
East **818 W ORANGETHORPE AVE** **CA CERS HAZ WASTE** **N/A**
1/4-1/2 **PLACENTIA, CA 92870** **CA CERS TANKS**
0.398 mi. **CA CERS**
2103 ft. **Site 2 of 4 in cluster AX**

Relative: Higher

Actual: 198 ft.

ORANGE CO. LUST:
Name: JET GAS STATION
Address: 818 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 92670
Region: ORANGE
Facility Id: 90UT007
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 08/15/1991
Record ID: RO0002684

Name: ULTRAMAR #3749
Address: 818 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 92870
Region: ORANGE
Facility Id: 01UT018
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 10/11/2017
Record ID: RO0001562

CERS HAZ WASTE:
Site ID: 165494
CERS ID: 10407967
CERS Description: Hazardous Waste Generator

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Violations:

Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	04-13-2018
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have current UST Monitoring Plan available on site.
Violation Notes:	Returned to compliance on 05/09/2018. Monitoring plan submitted to CERS is incorrect. Please address needed corrections within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	05-07-2015
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	Failure to test the spill bucket annually.
Violation Notes:	Returned to compliance on 05/08/2015. Spill buckets were last tested on 4/22/2014 and are required to be tested annually. Immediately conduct required testing and send a copy of the test results to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	08-04-2016
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 08/18/2016. System (91 product) is not programmed for failsafe following the update of the veeder root control panel. The monitoring plan indicates that all tanks are programmed for failsafe. Add failsafe programming for the 91 product, re-test and send a copy of the test results and the system set-up to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	04-13-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 05/09/2018. Add the location of the storm drain near the fire hydrant and the water shut-off to the map.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-09-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed electronic UST submittal. Facility has added an updated DO statement. The new DO is staff from Belshire Environmental. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted updated UST submittal. Facility has updated their financial responsibility. Coverage period is 12/18/15 to 12/18/18.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has complied with 2016 HMBEP reporting requirement. Reviewed HMBEP submittal on CERS. Facility has updated its ER and Training Plans. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	terry’s "to do" list; site not yet due.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spill Bucket test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received notification of sb-989 testing. - replied "do not plan to attend".
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- reviewed CERS electronic data portal. - CERS ID#: "10407967" issued for this site. - CERS submittal reviewed and "accepted". - ust operator notified automatically by portal e-mail.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous materials business emergency plan inspection. Facility has complied with annual 2017 reporting requirement. Facility has disclosed 3 materials. Materials observed on site are consistent with materials that were disclosed with the exception of the C02. C02 has been reported as being stored as a gas. Liquid C02 was observed on site. Facility?s submittal status will be changed to Not Accepted. Please correct the chemical inventory to reflect the presence of liquid C02. Ensure that all amounts are reported in gallons. There were no other materials meeting minimum disclosure thresholds observed on site. Site map was reviewed and appears to be accurate. Business emergency plan training records were reviewed.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review status changed to Not Accepted following on site inspection. Facility stores liquid C02 and not gaseous C02. Notification to facility contact sent via email.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed information on CERS. Status changed to Not Accepted and an email sent to the facility contact. The following corrections are needed to the data following verification during on site inspection: UST Monitoring Plan ? Diesel ? piping sump sensor is a 208 (not 205)//please enter information under Additional Comments section regarding the float and chain assembly for UDC #9 UST Site Monitoring Plan ? site plan indicates 4 tanks containing the following - 1=diesel, 1= 92 and 2=87. Tank Information Pages indicate the presence of diesel, premium, regular and midgrade fuels. Please reconcile the site map with the tank information pages.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/13/18. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST documents on CERS. Facility has updated the Certification of Financial Responsibility. Coverage period is 4/15/16 to 4/15/17. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed spill bucket test report dated 4/20/16. All four spill buckets passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were tested after the inspector left. Spill buckets were visually tested on 4/20/16. This Agency has already received the test results. Leak detectors were tested the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed CERS submittal and verified information posted. Submittal was re-accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted HMBEP submittal. Facility has changed C02 to be reported as liquid C02.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS data ("facility" and "ust") accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Received 4 sets of plans including scope of work and contractor's certification. Plans were approved and contractor was notified.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Processed A21.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change status to receive a permit, per Lisa Wales.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I have been receiving e-mails from business contacts regarding NOV correction item activity. I ran a listing of "Complaints Opened by Inspector" and found that the listing is literal for "opened by"; there is no "assigned to" feature, especially important after staffing re-district changes.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	10-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in CERS. Submittal was not accepted for the following reason: Revise site map to include the location of the LPG and waste solids.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Annual Spill Bucket Test Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-12-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification for 4-19
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Shaukat Chaudhry consented to this inspection. Facility generates the following hazardous wastes: fuel contaminated liquid and solids. Solids were observed to be stored on site at approximately 200 pounds. There were no liquids stored on site at the time of this inspection. Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000418950. There was no hazardous waste observed in the dumpster.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-22-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Malwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This fuel sales and convenience store site operates four USTs. On this date UST tank top sumps and fuel dispenser UDCs were open for scheduled "SB-989" secondary containment testing. The next UST leak detection monitoring system testing must be conducted before 6/27/2014. The previous annual UST inspection

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

conducted by this agency was 4/22/2013. - on this date, Bonsall Petroleum Construction tank tester, Sergio Altamirano and crew, were onsite to conduct UST SB-989 testing. - ICC and Franklin (INCON) UST technician certs current. - I surveyed tank top sumps, and fuel dispenser UDCs. - except during secondary containment testing, UST sensors, test boot, and UDCs "floats & chains" were observed to be in "early leak detection positions". - except during testing, the Veeder-Root leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL" and all panel lites [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - contacted corporate compliance consultant for this site, Sandy Huff, to correct/confirm business site name. - Sandy confirmed legal name, site name as given in CERS portal. - CERS data corresponds with EHD data. Sandy reported that the "Valero" portion of the site name is part of a 5-year (transition) agreement.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/19/17. All components passed testing.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS Annual spill bucket testing has not been conducted. Spill buckets were last certified on 4/22/2014. Immediately conduct required testing and send a copy of the test report to this agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST submission package on CERS is under review
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for more than 30 seconds. Spill buckets were visually tested on 4/20/15. This Agency has already [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system and leak detector test reports dated 6/16/2016. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Macwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This automotive fuel sales and convenience store business operates four double-wall fuel USTs. Onsite this date with Confidence UST Services? tank tester, Bryan Self and crew, for a monitoring system certification and other annual UST testing. Bryan reported that the Corner Store organization utilizes another contractor to perform annuall spill bucket testing. Spill buckets passed "lake" hydrostatic testing on 4/22/2014. I used a UST compliance inspection checklist to survey UST hardware components and to review required record keeping: - Veeder Root (V-R) fuel leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL". - V-R panel lites function properly; green ?power? lite replaced. - UST technician certifications reviewed and confirmed to be current (ICC, Veeder-Root, VMI). - UST sump, annular space, and dispenser UDC containments were free of feul residues. - [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	06-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Per contractor, work is being conducted in preparation of the sale of this facility.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following forms have been reviewed and ACCEPTED on CERS: UST facility and tank pages (4 tanks) Monitoring plans Leak Response plan CFR and CFO Letter DO statement
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received a copy of ust monitoring system certification, and other annual testing, performed on 6/24/2014. - line testing conducted pro-actively at the direction of the owner. - spill buckets previously tested by another contractor. - all ust components that required testing, passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 6/18/2005. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-31-2014

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- no new ust data submitted to CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0128525 Received final test report for secondary containment testing following completed repairs. The following components were tested and passed: 87 turbine sump 89 turbine sump Close SR0128525.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- UST CERS submittals confirmed/reviewed; review for on-line response. - (ID# 10407967)
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed new UST submittal to CERS. Facility has made no changes to its documents since previously accepted. CFR remains in compliance ? coverage period is 4/10/2015 to 4/30/2016. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The facility has four double-walled tanks monitored by a Veeder Root TLS-350 system. The site has double-walled pressurized piping with mechanical line leak detector. Positive shutdown and fail safe programming were verified. ATG is used for overfill prevention. SB989 testing was last conducted on 4/19/17. Tester certifications were verified. CERS information requires the following correction within 30 days: TANK PAGES There are two tanks listed with tank contents as Regular Unleaded ? there are four products on site ? premium, diesel, 87 and 89. Please modify tank information to reflect the presence of 89 product. MONITORING PLAN ? Premium and 87 product: Sensors in the turbine sump for the premium and regular unleaded tank sumps are model 205 and not 208 MONITORING PLAN ? ALL TANKS UDC ? change UDC Monitoring to Electronic Stand Alone;;;remove information from the UDC Panel Manufacturer and UDC Panel Model fields;;;change responses to No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

	for ?detection of leak [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- based upon UST test activity, and the "CST" name used by the contractor, I confirmed that the "Valero Corner Store #3749" DBA was correct for three EHD programs. - reviewed CERS database for current DBA and legal owner. - confirmed no new owner. - EC database info appears current.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-04-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed SB989 secondary containment test report dated 4/19/17. The following components were tested and passed: Tank annulars - 87, 89, 91, diesel Product piping - 87, 89, 91, diesel Turbine sumps - 87, 89, 91, diesel UDCs - 1/2, 3/4, 5/6, 7/8, 9/10, 11 Fill sumps - 87, 89, 91, diesel
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received a copy ot sb989 testing for this site; work performed 4/22/2014. - all UST components that required testing, passed. - fuel fill spill buckets tested by precision hydrostatic means.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed spill bucket test report dated 4/20/15. All four test buckets = PASS Violation I004 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- new data submittal in CERS. - financial responsibility documents updated. - comment entered "accepted".
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Propane - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Liquid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units Waste Solids - this material does not appear to meet the minimum threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	7-Eleven Reviewed UST submittal. Facility has submitted a change of ownership letter stating that as of 7/7/16, 7-Eleven will be the new owner and operator of this facility. UST facility form, leak response plan, designated operator form (new DO= Chukwuemeka Odunze of Belshire), certification of financial responsibility (coverage period = 12/18/15 to 12/18/16), and UST monitoring plans (contact information only) were updated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal. Facility has complied with 2017 annual

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

reporting requirement. Facility has disclosed 3 chemicals. All forms were accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST electronic submittal. Facility has updated their financial assurance. Coverage period is 12/18/16 to 12/18/17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hazmat disclosure submittal in CERS. Not accepted. Revise site map to include the location of the carbon dioxide, evacuation staging area and onsite emergency shut offs.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: change status to issue permit per Gary
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. Facility is also conducting secondary containment testing on this date. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

sump. The UDCs utilize stand alone sensors with the exception of UDC #9 which used a float and chain assembly. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert reschedule notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	06-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for a routine hazardous materials inspection. Facility has conducted annual training. The following materials were observed to be on site: - gasoline, ust - diesel, ust - CO2, cylinder Facility?s electronic submittal included the disclosure for propane. Verified that propane stored on site is for retail sale. Items offered for retail sale are not required to be included in your disclosure and should be removed from your submittal. The facility has submitted hazardous materials disclosure and business emergency plan documents electronically to the CERS database which were reviewed and not accepted. Please log in and update your submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST submission package on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: UST SITE MAP Tanks are not oriented correctly on the site map and north is incorrectly listed at the bottom of the map. In addition, UDC 9/10 and 10 Satellite are also inaccurately listed. Please move the ?north? to the top of the map, correct tank orientation, and correct the dispenser/UDC placement. Piping information (runs) must also be included on your map. TANK MONITORING PLANS Tanks 3749-1, 3749-2, and 3749-3 = please correct the model number in the Pipe Monitoring section ? model number should be 205 and not 208. Only the diesel tank uses a model 208 sensor.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Facility generates the following hazardous wastes: fuel contaminated liquid and solids Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000384027. There was no hazardous waste observed in the dumpster.
Eval Division:	Orange County Environmental Health

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Macwan (Store Manager) consented to/assisted with this routine, annual, hazardous waste inspection. This business generates fuel contaminated solids and liquids related to gas station sales and UST testing processes; no automotive repair/service processes. I used a hazardous waste compliance checklist to survey haz waste management and to review required record keeping: - steel drums are used to accumulate/store hazardous waste fuel contaminated solids and liquids. - hazardous wastes are stored along an outside wall of the convenience store. - hazardous waste drums marked with required information and closed to prevent spillage. - hazardous waste manifest history was reviewed. - employees are trained/supervised to the level of assigned haz waste management tasks. - haz waste disposed within allowable hazardous waste storage time limits. Contact this agency for haz waste compliance assistance.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are still needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Waste Solids - this material does not appear to meet the minimum threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure unless the total volume stored on site meets or exceeds the 500 pound reporting threshold.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0128525 On site to witness post repair testing. Tester Sergio Altamirano?s certifications were verified. Two consecutive 15 minute high precision hydrostatic tests were performed on the turbine sumps for the 87 and 89 products. Both tests passed. Submit test results to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Processed A21.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received final test report for secondary containment testing following completed repairs (SR0128525). The following components were tested and passed: 87 turbine sump 89 turbine sump
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-04-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system certification following a cold start of the upgraded Veeder Root panel. System set-up was reviewed and does not appear to be consistent with facility’s monitoring plan (see violation). The premium tank is not programmed for failsafe as indicated on the monitoring plan for this tank. Add failsafe programming for the 91 product and send a copy of the system set-up to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed system set-up for the premium tank. Failsafe programming has been programmed in. Violation I188 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-05-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received a copy of a 6/27/2013 UST Monitoring Certification (marked in pencil "corrected"). 3 grades of gasoline + diesel pipeline leak detectors also tested; test report marked "Passed". notation that model 407 annular sensors were replaced on the diesel and 87-octane tanks. All Functions Normal notation..
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	10-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documents were received and ACCEPTED on CERS: Business Activities Form Business Owner/Operator Form Chemical Inventory for 3 chemicals Facility Site Map
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted electronic UST forms. Site map has been re-submitted to indicated (2) 87 product tanks. Monitoring plan for diesel was also corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	discussed documents received with EHD's Arghavan for data input.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	165494
Facility Name:	7-ELEVEN INC. STORE# 37966
Env Int Type Code:	HWG
Program ID:	10407967
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859530
Longitude:	-117.882790

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75221
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	STEPHEN BOYD
Entity Title:	REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 996-0170
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Document Preparer
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Property Owner

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	UST Tank Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Parent Corporation
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	STEPHEN BOYD
Entity Title:	REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 771-5484
Affiliation Type Desc:	UST Tank Operator
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 711 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Environmental Contact
Entity Name:	JAMIL HERSHEWE
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75221

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Affiliation Phone: Not reported

CERS TANKS:
Name: 7-ELEVEN INC. STORE# 37966
Address: 818 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 92870
Site ID: 165494
CERS ID: 10407967
CERS Description: Underground Storage Tank

Violations:
Site ID: 165494
Site Name: 7-ELEVEN INC. STORE# 37966
Violation Date: 04-13-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 05/09/2018. Monitoring plan submitted to CERS is incorrect. Please address needed corrections within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 165494
Site Name: 7-ELEVEN INC. STORE# 37966
Violation Date: 05-07-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 05/08/2015. Spill buckets were last tested on 4/22/2014 and are required to be tested annually. Immediately conduct required testing and send a copy of the test results to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 165494
Site Name: 7-ELEVEN INC. STORE# 37966
Violation Date: 08-04-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 08/18/2016. System (91 product) is not programmed for failsafe following the update of the veeder root control panel. The monitoring plan indicates that all tanks are programmed for failsafe. Add failsafe programming for the 91 product, re-test and send a copy of the test results and the system set-up to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 165494
Site Name: 7-ELEVEN INC. STORE# 37966

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Violation Date:	04-13-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 05/09/2018. Add the location of the storm drain near the fire hydrant and the water shut-off to the map.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-09-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed electronic UST submittal. Facility has added an updated DO statement. The new DO is staff from Belshire Environmental. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted updated UST submittal. Facility has updated their financial responsibility. Coverage period is 12/18/15 to 12/18/18.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has complied with 2016 HMBEP reporting requirement. Reviewed HMBEP submittal on CERS. Facility has updated its ER and Training Plans. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	terry's "to do" list; site not yet due.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-03-2015
Violations Found:	No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spill Bucket test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received notification of sb-989 testing. - replied "do not plan to attend".
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- reviewed CERS electronic data portal. - CERS ID#: "10407967" issued for this site. - CERS submittal reviewed and "accepted". - ust operator notified automatically by portal e-mail.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous materials business emergency plan inspection. Facility has complied with annual 2017 reporting requirement. Facility has disclosed 3 materials. Materials observed on site are consistent with materials that were disclosed with the exception of the C02. C02 has been reported as being stored as a gas. Liquid C02 was observed on site. Facility?s submittal status will be changed to Not Accepted. Please correct the chemical inventory to reflect the presence of liquid C02. Ensure that all amounts are

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

reported in gallons. There were no other materials meeting minimum disclosure thresholds observed on site. Site map was reviewed and appears to be accurate. Business emergency plan training records were reviewed.

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

Eval General Type: Other/Unknown
Eval Date: 04-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review status changed to Not Accepted following on site inspection. Facility stores liquid C02 and not gaseous C02. Notification to facility contact sent via email.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed information on CERS. Status changed to Not Accepted and an email sent to the facility contact. The following corrections are needed to the data following verification during on site inspection: UST Monitoring Plan ? Diesel ? piping sump sensor is a 208 (not 205)//please enter information under Additional Comments section regarding the float and chain assembly for UDC #9 UST Site Monitoring Plan ? site plan indicates 4 tanks containing the following - 1=diesel, 1= 92 and 2=87. Tank Information Pages indicate the presence of diesel, premium, regular and midgrade fuels. Please reconcile the site map with the tank information pages.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/13/18. All components passed testing.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	05-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST documents on CERS. Facility has updated the Certification of Financial Responsibility. Coverage period is 4/15/16 to 4/15/17. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed spill bucket test report dated 4/20/16. All four spill buckets passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were tested after the inspector left. Spill buckets were visually tested on 4/20/16. This Agency has already received the test results. Leak detectors were tested the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed CERS submittal and verified information posted. Submittal was re-accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Notes:	Reviewed and accepted HMBEP submittal. Facility has changed C02 to be reported as liquid C02.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS data ("facility" and "ust") accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Received 4 sets of plans including scope of work and contractor’s certification. Plans were approved and contractor was notified.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Processed A21.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change status to receive a permit, per Lisa Wales.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	09-10-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I have been receiving e-mails from business contacts regarding NOV correction item activity. I ran a listing of "Complaints Opened by Inspector" and found that the listing is literal for "opened by"; there is no "assigned to" feature, especially important after staffing re-district changes.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in CERS. Submittal was not accepted for the following reason: Revise site map to include the location of the LPG and waste solids.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Annual Spill Bucket Test Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification for 4-19
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Shaukat Chaudhry consented to this inspection. Facility generates the following hazardous wastes: fuel contaminated liquid and solids. Solids were observed to be stored on site at approximately 200 pounds. There were no liquids stored on site at the time of this inspection. Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000418950. There was no hazardous waste observed in the dumpster.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-22-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Malwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This fuel sales and convenience store site operates four USTs. On this date UST tank top sumps and fuel dispenser UDCs were open for scheduled "SB-989" secondary containment testing. The next UST leak detection monitoring system testing must be conducted before 6/27/2014. The previous annual UST inspection conducted by this agency was 4/22/2013. - on this date, Bonsall Petroleum Construction tank tester, Sergio Altamirano and crew, were onsite to conduct UST SB-989 testing. - ICC and Franklin (INCON) UST technician certs current. - I surveyed tank top sumps, and fuel dispenser UDCs. - except during secondary containment testing, UST sensors, test boot, and UDCs "floats & chains" were observed to be in "early leak detection positions". - except during testing, the Veeder-Root leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL" and all panel lites [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- contacted corporate compliance consultant for this site, Sandy Huff, to correct/confirm business site name. - Sandy confirmed legal name, site name as given in CERS portal. - CERS data corresponds with EHD data. Sandy reported that the "Valero" portion of the site name is part of a 5-year (transition) agreement.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-04-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/19/17. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-07-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS Annual spill bucket testing has not been conducted. Spill buckets were last certified on 4/22/2014. Immediately conduct required testing and send a copy of the test report to this agency within 30 days.
Eval Division:	Orange County Environmental Health

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST submission package on CERS is under review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for more than 30 seconds. Spill buckets were visually tested on 4/20/15. This Agency has already [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system and leak detector test reports dated 6/16/2016. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Macwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This automotive fuel sales and convenience store business operates four double-wall fuel USTs. Onsite this date with Confidence UST Services? tank tester, Bryan Self and crew, for a monitoring system certification and other annual UST testing. Bryan reported that the Corner Store organization utilizes another contractor to perform annuall spill bucket testing. Spill buckets passed "lake" hydrostatic testing on 4/22/2014. I used a UST

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

compliance inspection checklist to survey UST hardware components and to review required record keeping: - Veeder Root (V-R) fuel leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL". - V-R panel lites function properly; green ?power? lite replaced. - UST technician certifications reviewed and confirmed to be current (ICC, Veeder-Root, VMI). - UST sump, annular space, and dispenser UDC containments were free of feul residues. - [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Per contractor, work is being conducted in preparation of the sale of this facility.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following forms have been reviewed and ACCEPTED on CERS: UST facility and tank pages (4 tanks) Monitoring plans Leak Response plan CFR and CFO Letter DO statement
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - received a copy of ust monitoring system certification, and other annual testing, performed on 6/24/2014. - line testing conducted pro-actively at the direction of the owner. - spill buckets previously tested by another contractor. - all ust components that required testing, passed.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 6/18/2005. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- no new ust data submitted to CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0128525 Received final test report for secondary containment testing following completed repairs. The following components were tested and passed: 87 turbine sump 89 turbine sump Close SR0128525.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- UST CERS submittals confirmed/reviewed; review for on-line response. - (ID# 10407967)
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed new UST submittal to CERS. Facility has made no changes to its documents since previously accepted. CFR remains in compliance ? coverage period is 4/10/2015 to 4/30/2016. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The facility has four double-walled tanks monitored by a Veeder Root TLS-350 system. The site has double-walled pressurized piping with

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

mechanical line leak detector. Positive shutdown and fail safe programming were verified. ATG is used for overfill prevention. SB989 testing was last conducted on 4/19/17. Tester certifications were verified. CERS information requires the following correction within 30 days: TANK PAGES There are two tanks listed with tank contents as Regular Unleaded ? there are four products on site ? premium, diesel, 87 and 89. Please modify tank information to reflect the presence of 89 product. MONITORING PLAN ? Premium and 87 product: Sensors in the turbine sump for the premium and regular unleaded tank sumps are model 205 and not 208 MONITORING PLAN ? ALL TANKS UDC ? change UDC Monitoring to Electronic Stand Alone;;;remove information from the UDC Panel Manufacturer and UDC Panel Model fields;;;change responses to No for ?detection of leak [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - based upon UST test activity, and the "CST" name used by the contractor, I confirmed that the "Valero Corner Store #3749" DBA was correct for three EHD programs. - reviewed CERS database for current DBA and legal owner. - confirmed no new owner. - EC database info appears current.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed SB989 secondary containment test report dated 4/19/17. The following components were tested and passed: Tank annulars - 87, 89, 91, diesel Product piping - 87, 89, 91, diesel Turbine sumps - 87, 89, 91, diesel UDCs - 1/2, 3/4, 5/6, 7/8, 9/10, 11 Fill sumps - 87, 89, 91, diesel
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - received a copy ot sb989 testing for this site; work performed 4/22/2014. - all UST components that required testing, passed. - fuel fill spill buckets tested by precision hydrostatic means.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed spill bucket test report dated 4/20/15. All four test buckets = PASS Violation I004 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- new data submittal in CERS. - financial responsibility documents updated. - comment entered "accepted".
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Propane - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Liquid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units Waste Solids - this material does not appear to meet the minimum threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	7-Eleven Reviewed UST submittal. Facility has submitted a change of ownership letter stating that as of 7/7/16, 7-Eleven will be the new owner and operator of this facility. UST facility form, leak response plan, designated operator form (new DO= Chukwuemeka Odunze of

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Belshire), certification of financial responsibility (coverage period = 12/18/15 to 12/18/16), and UST monitoring plans (contact information only) were updated.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submittal. Facility has complied with 2017 annual reporting requirement. Facility has disclosed 3 chemicals. All forms were accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST electronic submittal. Facility has updated their financial assurance. Coverage period is 12/18/16 to 12/18/17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hazmat disclosure submittal in CERS. Not accepted. Revise site map to include the location of the carbon dioxide, evacuation staging area and onsite emergency shut offs.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: change status to issue permit per Gary
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. Facility is also conducting secondary containment testing on this date. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump. The UDCs utilize stand alone sensors with the exception of UDC #9 which used a float and chain assembly. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert reschedule notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for a routine hazardous materials inspection. Facility has conducted annual training. The following materials were observed to be on site: - gasoline, ust - diesel, ust - CO2, cylinder Facility?s electronic submittal included the disclosure for propane. Verified that propane stored on site is for retail sale. Items offered for retail sale are not required to be included in your disclosure and should be removed from your submittal. The facility has submitted hazardous materials disclosure and business emergency plan documents electronically to the CERS database which were reviewed and not accepted. Please log in and update your submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST submission package on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: UST SITE MAP Tanks are not oriented correctly on the site map and north is incorrectly listed at the bottom of the map. In addition, UDC 9/10 and 10 Satellite are also inaccurately listed. Please move the ?north? to the top of the map, correct tank orientation, and correct the dispenser/UDC placement. Piping information (runs) must also be included on your map. TANK MONITORING PLANS Tanks 3749-1, 3749-2, and 3749-3 = please correct the model number in the Pipe Monitoring section ? model number should be 205 and not 208. Only the diesel tank uses a model 208 sensor.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Facility generates the following hazardous wastes: fuel contaminated liquid and solids Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000384027. There was no hazardous waste observed in the dumpster.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Kanti Macwan (Store Manager) consented to/assisted with this routine, annual, hazardous waste inspection. This business generates fuel contaminated solids and liquids related to gas station sales and UST testing processes; no automotive repair/service processes. I used a hazardous waste compliance checklist to survey haz waste management and to review required record keeping: - steel drums are used to accumulate/store hazardous waste fuel contaminated solids and liquids. - hazardous wastes are stored along an outside wall of the convenience store. - hazardous waste drums marked with required information and closed to prevent spillage. - hazardous waste manifest history was reviewed. - employees are trained/supervised to the level of assigned haz waste management tasks. - haz waste disposed within allowable hazardous waste storage time limits. Contact this agency for haz waste compliance assistance.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are still needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Waste Solids - this material does not appear to meet the minimum threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure unless the total volume stored on site meets or exceeds the 500 pound reporting threshold.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	07-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0128525 On site to witness post repair testing. Tester Sergio Altamirano?s certifications were verified. Two consecutive 15 minute high precision hydrostatic tests were performed on the turbine sumps for the 87 and 89 products. Both tests passed. Submit test results to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Processed A21.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received final test report for secondary containment testing following completed repairs (SR0128525). The following components were tested and passed: 87 turbine sump 89 turbine sump
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-04-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system certification following a cold start of the upgraded Veeder Root panel. System set-up was reviewed and does not appear to be consistent with facility's monitoring plan (see violation). The premium tank is not programmed for failsafe as indicated on the monitoring plan for this tank. Add failsafe programming for the 91 product and send a copy of the system set-up to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed system set-up for the premium tank. Failsafe programming has been programmed in. Violation I188 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	09-05-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received a copy of a 6/27/2013 UST Monitoring Certification (marked in pencil "corrected"). 3 grades of gasoline + diesel pipeline leak detectors also tested; test report marked "Passed". notation that model 407 annular sensors were replaced on the diesel and 87-octane tanks. All Functions Normal notation..
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documents were received and ACCEPTED on CERS: Business Activities Form Business Owner/Operator Form Chemical Inventory for 3 chemicals Facility Site Map
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted electronic UST forms. Site map has been re-submitted to indicated (2) 87 product tanks. Monitoring plan for diesel was also corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	discussed documents received with EHD’s Arghavan for data input.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	165494
Facility Name:	7-ELEVEN INC. STORE# 37966
Env Int Type Code:	HWG
Program ID:	10407967
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859530
Longitude:	-117.882790

Affiliation:

Affiliation Type Desc:	CUPA District

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75221
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	STEPHEN BOYD
Entity Title:	REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 996-0170
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Document Preparer
Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Property Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: UST Tank Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Parent Corporation
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 771-5484

Affiliation Type Desc: UST Tank Operator
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 711 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Environmental Contact
Entity Name:	JAMIL HERSHEWE
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75221
Affiliation Phone:	Not reported

CERS:

Name:	7-ELEVEN INC. STORE# 37966
Address:	818 W ORANGETHORPE AVE
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	165494
CERS ID:	10407967
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	04-13-2018
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have current UST Monitoring Plan available on site.
Violation Notes:	Returned to compliance on 05/09/2018. Monitoring plan submitted to CERS is incorrect. Please address needed corrections within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	05-07-2015
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	Failure to test the spill bucket annually.
Violation Notes:	Returned to compliance on 05/08/2015. Spill buckets were last tested on 4/22/2014 and are required to be tested annually. Immediately conduct required testing and send a copy of the test results to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	165494
Site Name:	7-ELEVEN INC. STORE# 37966
Violation Date:	08-04-2016
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated,

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

operated, and/or maintained properly.
Violation Notes: Returned to compliance on 08/18/2016. System (91 product) is not programmed for failsafe following the update of the veeder root control panel. The monitoring plan indicates that all tanks are programmed for failsafe. Add failsafe programming for the 91 product, re-test and send a copy of the test results and the system set-up to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 165494
Site Name: 7-ELEVEN INC. STORE# 37966
Violation Date: 04-13-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/09/2018. Add the location of the storm drain near the fire hydrant and the water shut-off to the map.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed electronic UST submittal. Facility has added an updated DO statement. The new DO is staff from Belshire Environmental. All forms were accepted.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted updated UST submittal. Facility has updated their financial responsibility. Coverage period is 12/18/15 to 12/18/18.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has complied with 2016 HMBEP reporting requirement. Reviewed HMBEP submittal on CERS. Facility has updated its ER and Training Plans. All forms were accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	03-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	terry's "to do" list; site not yet due.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spill Bucket test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received notification of sb-989 testing. - replied "do not plan to attend".
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- reviewed CERS electronic data portal. - CERS ID#: "10407967" issued for this site. - CERS submittal reviewed and "accepted". - ust operator notified automatically by portal e-mail.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous materials business emergency plan inspection. Facility has complied with annual 2017 reporting requirement. Facility has disclosed 3 materials. Materials observed on site are consistent with materials that were disclosed with the exception of the C02. C02 has been reported as being stored as a gas. Liquid C02 was observed on site. Facility?s submittal status will be changed to Not Accepted. Please correct the chemical inventory to reflect the presence of liquid C02. Ensure that all amounts are reported in gallons. There were no other materials meeting minimum disclosure thresholds observed on site. Site map was reviewed and appears to be accurate. Business emergency plan training records were reviewed.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review status changed to Not Accepted following on site inspection. Facility stores liquid C02 and not gaseous C02. Notification to facility contact sent via email.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed information on CERS. Status changed to Not Accepted and an email sent to the facility contact. The following corrections are needed to the data following verification during on site inspection: UST Monitoring Plan ? Diesel ? piping sump sensor is a 208 (not 205)//please enter information under Additional Comments section regarding the float and chain assembly for UDC #9 UST Site Monitoring Plan ? site plan indicates 4 tanks containing the following - 1=diesel, 1= 92 and 2=87. Tank Information Pages indicate the presence of diesel, premium, regular and midgrade fuels. Please reconcile the site map with the tank information pages.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	04-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/13/18. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST documents on CERS. Facility has updated the Certification of Financial Responsibility. Coverage period is 4/15/16 to 4/15/17. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed spill bucket test report dated 4/20/16. All four spill buckets passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were tested after the inspector left. Spill buckets were visually tested on 4/20/16. This Agency has already received the test results. Leak detectors were tested the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2016
Violations Found:	No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed CERS submittal and verified information posted. Submittal was re-accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted HMBEP submittal. Facility has changed C02 to be reported as liquid C02.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS data ("facility" and "ust") accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Received 4 sets of plans including scope of work and contractor’s certification. Plans were approved and contractor was notified.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Processed A21.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	08-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change status to receive a permit, per Lisa Wales.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I have been receiving e-mails from business contacts regarding NOV correction item activity. I ran a listing of "Complaints Opened by Inspector" and found that the listing is literal for "opened by"; there is no "assigned to" feature, especially important after staffing re-district changes.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in CERS. Submittal was not accepted for the following reason: Revise site map to include the location of the LPG and waste solids.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Annual Spill Bucket Test Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-12-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification for 4-19
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Shaukat Chaudhry

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

consented to this inspection. Facility generates the following hazardous wastes: fuel contaminated liquid and solids. Solids were observed to be stored on site at approximately 200 pounds. There were no liquids stored on site at the time of this inspection. Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000418950. There was no hazardous waste observed in the dumpster.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Kanti Malwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This fuel sales and convenience store site operates four USTs. On this date UST tank top sumps and fuel dispenser UDCs were open for scheduled "SB-989" secondary containment testing. The next UST leak detection monitoring system testing must be conducted before 6/27/2014. The previous annual UST inspection conducted by this agency was 4/22/2013. - on this date, Bonsall Petroleum Construction tank tester, Sergio Altamirano and crew, were onsite to conduct UST SB-989 testing. - ICC and Franklin (INCON) UST technician certs current. - I surveyed tank top sumps, and fuel dispenser UDCs. - except during secondary containment testing, UST sensors, test boot, and UDCs "floats & chains" were observed to be in "early leak detection positions". - except during testing, the Veeder-Root leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL" and all panel lites [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - contacted corporate compliance consultant for this site, Sandy Huff, to correct/confirm business site name. - Sandy confirmed legal name, site name as given in CERS portal. - CERS data corresponds with EHD data. Sandy reported that the "Valero" portion of the site name is part of a 5-year (transition) agreement.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed monitoring system, leak detector and spill bucket test reports dated 4/19/17. All components passed testing.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	05-07-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS Annual spill bucket testing has not been conducted. Spill buckets were last certified on 4/22/2014. Immediately conduct required testing and send a copy of the test report to this agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST submission package on CERS is under review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump/UDC. The UDC are also equipped float and chain assemblies. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for more than 30 seconds. Spill buckets were visually tested on 4/20/15. This Agency has already [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system and leak detector test reports dated 6/16/2016. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-24-2014
Violations Found:	No

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Type:	Routine done by local agency
Eval Notes:	Kanti Macwan (Store Manager) consented to/assisted with this routine, annual UST inspection. This automotive fuel sales and convenience store business operates four double-wall fuel USTs. Onsite this date with Confidence UST Services? tank tester, Bryan Self and crew, for a monitoring system certification and other annual UST testing. Bryan reported that the Corner Store organization utilizes another contractor to perform annuall spill bucket testing. Spill buckets passed "lake" hydrostatic testing on 4/22/2014. I used a UST compliance inspection checklist to survey UST hardware components and to review required record keeping: - Veeder Root (V-R) fuel leak detection monitoring panel indicated "ALL FUNCTIONS NORMAL". - V-R panel lites function properly; green ?power? lite replaced. - UST technician certifications reviewed and confirmed to be current (ICC, Veeder-Root, VMI). - UST sump, annular space, and dispenser UDC containments were free of feul residues. - [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed plans for repair to the T-1 87 and T-2 89 turbine sumps. Contractor will expose the exterior of the sump at the point of connection to the tank collar and re-fiberglass the connection. Per contractor, work is being conducted in preparation of the sale of this facility.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following forms have been reviewed and ACCEPTED on CERS: UST facility and tank pages (4 tanks) Monitoring plans Leak Response plan CFR and CFO Letter DO statement
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Notes:	- received a copy of ust monitoring system certification, and other annual testing, performed on 6/24/2014. - line testing conducted pro-actively at the direction of the owner. - spill buckets previously tested by another contractor. - all ust components that required testing, passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed monitoring system, leak detector and spill bucket test reports dated 6/18/2005. All components passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- no new ust data submitted to CERS.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0128525 Received final test report for secondary containment testing following completed repairs. The following components were tested and passed: 87 turbine sump 89 turbine sump Close SR0128525.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- UST CERS submittals confirmed/reviewed; review for on-line response. - (ID# 10407967)
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed new UST submittal to CERS. Facility has made no changes to its documents since previously accepted. CFR remains in compliance ? coverage period is 4/10/2015 to 4/30/2016. All forms were accepted.
Eval Division:	Orange County Environmental Health

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The facility has four double-walled tanks monitored by a Veeder Root TLS-350 system. The site has double-walled pressurized piping with mechanical line leak detector. Positive shutdown and fail safe programming were verified. ATG is used for overfill prevention. SB989 testing was last conducted on 4/19/17. Tester certifications were verified. CERS information requires the following correction within 30 days: TANK PAGES There are two tanks listed with tank contents as Regular Unleaded ? there are four products on site ? premium, diesel, 87 and 89. Please modify tank information to reflect the presence of 89 product. MONITORING PLAN ? Premium and 87 product: Sensors in the turbine sump for the premium and regular unleaded tank sumps are model 205 and not 208 MONITORING PLAN ? ALL TANKS UDC ? change UDC Monitoring to Electronic Stand Alone;;;remove information from the UDC Panel Manufacturer and UDC Panel Model fields;;;change responses to No for ?detection of leak [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- based upon UST test activity, and the "CST" name used by the contractor, I confirmed that the "Valero Corner Store #3749" DBA was correct for three EHD programs. - reviewed CERS database for current DBA and legal owner. - confirmed no new owner. - EC database info appears current.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-04-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed SB989 secondary containment test report dated 4/19/17. The following components were tested and passed: Tank annulars - 87, 89, 91, diesel Product piping - 87, 89, 91, diesel Turbine sumps - 87, 89, 91, diesel UDCs - 1/2, 3/4, 5/6, 7/8, 9/10, 11 Fill sumps - 87, 89, 91, diesel
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- received a copy ot sb989 testing for this site; work performed

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

4/22/2014. - all UST components that required testing, passed. - fuel fill spill buckets tested by precision hydrostatic means.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed spill bucket test report dated 4/20/15. All four test buckets = PASS Violation I004 is abated.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: - new data submittal in CERS. - financial responsibility documents updated. - comment entered "accepted".
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Propane - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Liquid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units Waste Solids - this material does not appear to meet the minimum threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	08-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	7-Eleven Reviewed UST submittal. Facility has submitted a change of ownership letter stating that as of 7/7/16, 7-Eleven will be the new owner and operator of this facility. UST facility form, leak response plan, designated operator form (new DO= Chukwuemeka Odunze of Belshire), certification of financial responsibility (coverage period = 12/18/15 to 12/18/16), and UST monitoring plans (contact information only) were updated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal. Facility has complied with 2017 annual reporting requirement. Facility has disclosed 3 chemicals. All forms were accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST electronic submittal. Facility has updated their financial assurance. Coverage period is 12/18/16 to 12/18/17.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-14-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in CERS. Not accepted. Revise site map to include the location of the carbon dioxide, evacuation staging area and onsite emergency shut offs.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	change status to issue permit per Gary
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval Date:	04-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification, and spill bucket testing. Facility is also conducting secondary containment testing on this date. The facility has four double walled tanks monitored by a Veeder Root system. Monitor is operational for audible and visual alarms. The panel reads "all functions normal." Positive shutdown and fail safe programming were verified. ATGs are installed for overfill prevention. All sump and UDC sensors were found to be located at the lowest point of each sump. The UDCs utilize stand alone sensors with the exception of UDC #9 which used a float and chain assembly. All sumps and UDCs appeared to be dry. Fail-safe system functioned properly. Fail-safe system was tested by cutting power to the Veeder Root control panel. Turbine engines shut down when the power was removed. ATGs and an external alarm were installed for overfill protection. ATGs were set to 90% and the external alarm sounded for [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Eval General Type:	Other/Unknown
Eval Date:	05-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert reschedule notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS: On site for a routine hazardous materials inspection. Facility has conducted annual training. The following materials were observed to be on site: - gasoline, ust - diesel, ust - CO2, cylinder Facility?s electronic submittal included the disclosure for propane. Verified that propane stored on site is for retail sale. Items offered for retail sale are not required to be included in your disclosure and should be removed from your submittal. The facility has submitted hazardous materials disclosure and business emergency plan documents electronically to the CERS database which were reviewed and not accepted. Please log in and update your submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed UST submission package on CERS. Package was declined and an email sent to the facility contact. The following corrections are needed: UST SITE MAP Tanks are not oriented correctly on the site map and north is incorrectly listed at the bottom of the map. In addition, UDC 9/10 and 10 Satellite are also inaccurately listed. Please move the ?north? to the top of the map, correct tank orientation, and correct the dispenser/UDC placement. Piping information (runs) must also be included on your map. TANK MONITORING PLANS Tanks 3749-1,

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

3749-2, and 3749-3 = please correct the model number in the Pipe Monitoring section ? model number should be 205 and not 208. Only the diesel tank uses a model 208 sensor.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Observed facility and inspected hazardous waste storage area. Facility generates the following hazardous wastes: fuel contaminated liquid and solids Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Manifests were available for review. Facility is assigned and using active EPA ID# CAL000384027. There was no hazardous waste observed in the dumpster.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Kanti Macwan (Store Manager) consented to/assisted with this routine, annual, hazardous waste inspection. This business generates fuel contaminated solids and liquids related to gas station sales and UST testing processes; no automotive repair/service processes. I used a hazardous waste compliance checklist to survey haz waste management and to review required record keeping: - steel drums are used to accumulate/store hazardous waste fuel contaminated solids and liquids. - hazardous wastes are stored along an outside wall of the convenience store. - hazardous waste drums marked with required information and closed to prevent spillage. - hazardous waste manifest history was reviewed. - employees are trained/supervised to the level of assigned haz waste management tasks. - haz waste disposed within allowable hazardous waste storage time limits. Contact this agency for haz waste compliance assistance.

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

Eval General Type: Other/Unknown
Eval Date: 07-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submittal on CERS. Package was declined and an email sent to the facility contact. The following corrections are still needed: CHEMICAL INVENTORY CO2 - the Physical State and Units do not match-either change Units to Cubic Feet or change Physical State to Solid and be sure that amounts entered under Maximum Daily Amount, Average Daily Amount and Largest Container are reported accurately with respect to the units ? materials must be reported in the state in which they are stored; complete the Fire code Hazard Classes field Waste Solids - this material does not appear to meet the minimum

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

threshold reporting quantity of 500 pounds for this material and should be removed from your disclosure unless the total volume stored on site meets or exceeds the 500 pound reporting threshold.

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

Eval General Type: Other/Unknown
Eval Date: 07-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SR0128525 On site to witness post repair testing. Tester Sergio Altamirano?s certifications were verified. Two consecutive 15 minute high precision hydrostatic tests were performed on the turbine sumps for the 87 and 89 products. Both tests passed. Submit test results to this agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Processed A21.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received final test report for secondary containment testing following completed repairs (SR0128525). The following components were tested and passed: 87 turbine sump 89 turbine sump
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed monitoring system certification following a cold start of the upgraded Veeder Root panel. System set-up was reviewed and does not appear to be consistent with facility’s monitoring plan (see violation). The premium tank is not programmed for failsafe as indicated on the monitoring plan for this tank. Add failsafe programming for the 91 product and send a copy of the system set-up to this Agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-18-2016

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and reviewed system set-up for the premium tank. Failsafe programming has been programmed in. Violation I188 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-05-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received a copy of a 6/27/2013 UST Monitoring Certification (marked in pencil "corrected"). 3 grades of gasoline + diesel pipeline leak detectors also tested; test report marked "Passed". notation that model 407 annular sensors were replaced on the diesel and 87-octane tanks. All Functions Normal notation..
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-07-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documents were received and ACCEPTED on CERS: Business Activities Form Business Owner/Operator Form Chemical Inventory for 3 chemicals Facility Site Map
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and accepted electronic UST forms. Site map has been re-submitted to indicated (2) 87 product tanks. Monitoring plan for diesel was also corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-23-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	discussed documents received with EHD's Arghavan for data input.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	165494
Facility Name:	7-ELEVEN INC. STORE# 37966
Env Int Type Code:	HWG
Program ID:	10407967

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.859530
Longitude: -117.882790

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 996-0170

Affiliation Type Desc: UST Property Owner Name
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Document Preparer

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Entity Name:	BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Property Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	UST Tank Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City:	DALLAS
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75221
Affiliation Phone:	(800) 828-0711
Affiliation Type Desc:	Parent Corporation
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	STEPHEN BOYD
Entity Title:	REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

7-ELEVEN INC. STORE# 37966 (Continued) **S113081880**

Affiliation Phone: (714) 771-5484

Affiliation Type Desc: UST Tank Operator
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 711 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Environmental Contact
Entity Name: JAMIL HERSHEWE
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: Not reported

AX290 **JET GAS STATION** **CA LUST** **S105954480**
East **818 ORANGETHORPE** **CA CERS** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.398 mi.
2103 ft. **Site 3 of 4 in cluster AX**

Relative:
Higher

Actual:
198 ft.

LUST:
Name: ULTRAMAR #3749
Address: 818 ORANGETHORPE
City,State,Zip: PLACENTIA, CA 92870
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901065
Global Id: T0605901065
Latitude: 33.8595566852031
Longitude: -117.882846572163
Status: Completed - Case Closed
Status Date: 10/11/2017
Case Worker: JW
RB Case Number: 083001410T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 01UT018
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:
Global Id: T0605901065
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP

JET GAS STATION (Continued) **S105954480**

Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605901065
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

LUST:

Global Id: T0605901065
Action Type: Other
Date: 07/10/2001
Action: Leak Discovery

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 09/20/2001
Action: Notice of Responsibility

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/11/2004
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/10/2006
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/04/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 07/27/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/25/2008
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/15/2003
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT

JET GAS STATION (Continued) **S105954480**

Date: 06/16/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/16/2007
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/16/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 08/31/2005
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 04/20/2006
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/19/2016
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/19/2016
Action: Notification - Public Participation Document

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/29/2016
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/02/2017
Action: Notification - Preclosure

Global Id: T0605901065
Action Type: Other
Date: 07/30/2001
Action: Leak Reported

Global Id: T0605901065
Action Type: RESPONSE
Date: 01/05/2015
Action: Remedial Investigation Workplan - Regulator Responded

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 05/16/2016
Action: File review

JET GAS STATION (Continued) **S105954480**

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 07/13/2009
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/19/2016
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: RESPONSE
Date: 05/25/2016
Action: Request for Closure - Regulator Responded

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 09/15/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 03/24/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 06/10/2011
Action: File review

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 06/13/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 02/11/2011
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 08/09/2017
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: RESPONSE
Date: 10/15/2001
Action: Other Report / Document

Global Id: T0605901065
Action Type: RESPONSE
Date: 01/19/2004
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE

JET GAS STATION (Continued) **S105954480**

Date: 03/15/2004
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 03/09/2005
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 06/30/2005
Action: Soil and Water Investigation Report

Global Id: T0605901065
Action Type: RESPONSE
Date: 07/20/2005
Action: Soil and Water Investigation Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 08/30/2005
Action: Other Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 12/21/2005
Action: Soil and Water Investigation Report

Global Id: T0605901065
Action Type: RESPONSE
Date: 04/12/2006
Action: Soil and Water Investigation Workplan

Global Id: T0605901065
Action Type: RESPONSE
Date: 08/07/2006
Action: Soil and Water Investigation Report

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Participation Document

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 12/05/2014
Action: Staff Letter

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 05/19/2014
Action: File review

JET GAS STATION (Continued) **S105954480**

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0605901065
Action Type: ENFORCEMENT
Date: 10/11/2017
Action: Closure/No Further Action Letter

Global Id: T0605901065
Action Type: REMEDIATION
Date: 07/10/2001
Action: Excavation

Global Id: T0605901065
Action Type: REMEDIATION
Date: 04/07/2015
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0605901065
Status: Completed - Case Closed
Status Date: 10/11/2017

Global Id: T0605901065
Status: Open - Case Begin Date
Status Date: 07/10/2001

Global Id: T0605901065
Status: Open - Eligible for Closure
Status Date: 04/15/2013

Global Id: T0605901065
Status: Open - Eligible for Closure
Status Date: 07/21/2016

Global Id: T0605901065
Status: Open - Remediation
Status Date: 12/05/2014

Global Id: T0605901065
Status: Open - Site Assessment
Status Date: 01/25/2002

Global Id: T0605901065
Status: Open - Site Assessment
Status Date: 06/11/2002

Global Id: T0605901065
Status: Open - Site Assessment
Status Date: 06/16/2005

Name: JET GAS STATION
Address: 818 ORANGETHORPE
City,State,Zip: PLACENTIA, CA 92670

JET GAS STATION (Continued) **S105954480**

Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605955728
Global Id:	T0605955728
Latitude:	33.859512
Longitude:	-117.882787
Status:	Completed - Case Closed
Status Date:	08/15/1991
Case Worker:	TE
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	90UT007
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605955728
Contact Type:	Regional Board Caseworker
Contact Name:	MIGUEL OVIEDO
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 Main Street, Suite 500
City:	RIVERSIDE
Email:	miguel.oviedo@waterboards.ca.gov
Phone Number:	9517823238

Global Id:	T0605955728
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

LUST:

Global Id:	T0605955728
Action Type:	Other
Date:	08/31/1989
Action:	Leak Discovery

Global Id:	T0605955728
Action Type:	Other
Date:	08/31/1989
Action:	Leak Reported

Global Id:	T0605955728
Action Type:	ENFORCEMENT
Date:	08/15/1991
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0605955728
Status:	Completed - Case Closed
Status Date:	08/15/1991

JET GAS STATION (Continued) **S105954480**

Global Id: T0605955728
Status: Open - Case Begin Date
Status Date: 08/31/1989

LUST REG 8:

Name:	JET GAS STATION
Address:	818 ORANGETHORPE
City:	PLACENTIA
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	90UT007
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605955728
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/31/1989
Enforcement Date:	Not reported
Close Date:	8/15/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	SK

JET GAS STATION (Continued) **S105954480**

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

CERS:

Name:	ULTRAMAR #3749
Address:	818 ORANGETHORPE
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	197384
CERS ID:	T0605901065
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336252

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 Main Street, Suite 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823238

Name:	JET GAS STATION
Address:	818 ORANGETHORPE
City,State,Zip:	PLACENTIA, CA 92670
Site ID:	198595
CERS ID:	T0605955728
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Affiliation Type Desc:	Regional Board Caseworker

JET GAS STATION (Continued) **S105954480**

Entity Name:	MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 Main Street, Suite 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823238

AX291 **ULTRAMAR #3749** **CA LUST** **S105954481**
East **818 ORANGETHORPE AVE W** **N/A**
1/4-1/2 **PLACENTIA, CA 92870**
0.398 mi.
2103 ft. **Site 4 of 4 in cluster AX**

Relative:
Higher

Actual:
198 ft.

LUST REG 8:

Name:	ULTRAMAR #3749
Address:	818 ORANGETHORPE AVE W
City:	PLACENTIA
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment underway
Case Number:	083001410T
Local Case Num:	01UT018
Case Type:	Undefined
Substance:	12034,800661
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	UM
How Stopped:	NPP
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901065
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	6/11/2002
Discover Date:	7/10/2001
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	1/25/2002
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860015

ULTRAMAR #3749 (Continued) **S105954481**

Longitude:	-117.882023
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	TME
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

292
NW
1/4-1/2
0.404 mi.
2132 ft.

Relative:
Lower

Actual:
182 ft.

KRAFT FOODS
1500 E WALNUT AVE
FULLERTON, CA 92831

CA ENVIROSTOR **S103973702**
CA CERS HAZ WASTE **N/A**
CA HAZNET
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Name:	KRAFT FOODS
Address:	1500 E. WALNUT AVE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001515
Status:	No Further Action
Status Date:	12/07/2012
Site Code:	401589
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	5.2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86785
Longitude:	-117.9012
APN:	NONE SPECIFIED
Past Use:	LANDFILL - DOMESTIC
Potential COC:	Benzene Chloroform Toluene
Confirmed COC:	Benzene Toluene Chloroform
Potential Description:	OTH, SOIL, WELL
Alias Name:	401589
Alias Type:	Project Code (Site Code)

KRAFT FOODS (Continued) **S103973702**

Alias Name: 60001515
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 12/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 10/31/2012
Comments: USEPA final and signed

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Site ID: 375657
CERS ID: 10518796
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 375657
Site Name: KRAFT FOOD GROUPS INC
Violation Date: 05-03-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/23/2016. 5-3-16 annual update required. 8-23-16 annual update accepted.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 375657
Site Name: KRAFT FOOD GROUPS INC
Violation Date: 01-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 11/20/2017. Facility's observed lube/hydraulic oil and waste oil inventory in excess of reported inventory. Facility shall reduce quantities to reflect reported quantities or revise/resubmit chemical inventory.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP

KRAFT FOODS (Continued) **S103973702**

Violation Source: CERS

Site ID: 375657
Site Name: KRAFT FOOD GROUPS INC
Violation Date: 01-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 11/20/2017. Facility's site map does not distinguish between parcel 1450 and 1500 E Walnut. Facility shall revise and resubmit site map that distinguishes between parcels.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS OBSERVED - Eps also performed the Life safety inspection
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Accept BA/OW pages
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-03-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 5-3-16 annual update required. 8-24-16 annual update accepted.
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Kraft and left a VM to discuss the outstanding violation from the last HW inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-12-2013
Violations Found: No

KRAFT FOODS (Continued) **S103973702**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Morales left a VM that he cannot make the 11-15-13 inspection. Called him back. Left more dates.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS OW/BA X 3
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Ownership change from Kraft Heinz to Kraft-Heinz. Submit change of ownership paperwork.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VM from Veronica (714-626-2766) returning my call regarding the past due violation. Called her back. Left a VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Morales. No need for inspection, just need to clarify the RCRA vs CALIF waste oil classification.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called Morales. Left VM.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-25-2013

KRAFT FOODS (Continued) **S103973702**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual hazardous waste (HW) inspection. Permission to inspect granted by Kraft/Carlos Morales. The facility is a packager of Kraft packaged meals. No food is processed at this site, only packaging. Most HWs are from machinery maintenance, refrigerant oil and E-wastes. The lead acid batteries and diesel fuel waste were one time wastes and are deleted on this inspection. This year had a one time generation of heavy metal liquid waste from a storage area clean out. Due to process changes and waste minimization, several HWs (waste oil and alcohol based inks have been reduced significantly). The facility is a small quantity generator (SQG) however, the facility maintains a 90 day disposal cycle. No SB 14 required. All manifests were reviewed and complete. All generator and TSDF copies were on site. All HW drums were stored closed, in secondary containment areas and labeled properly with accumulation dates. All HMBEP were submitted with [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-28-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect was given by Veronica Chaidez, ORM manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Manifests were available and reviewed. Employees are reported to be trained. Emergency plan is posted in the maintenance office. The dumpster/enclosure was observed, no signs of dumping.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for closeout inspection, notified by Orange County Wholesale Foods Department of facility closure. Business is closed and for sale signs are posted on property. Unable to obtain closure date, per Wholesale facility closed in 12/2018. Changing billing status to 02.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

KRAFT FOODS (Continued) **S103973702**

Eval General Type: Other/Unknown
Eval Date: 09-06-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation check shows the following violation(s) outstanding. Review file: Waste determination request on the 6-29-12 inspection appears not to have been completed. Will review with HCA/Sutphin to determine if this was done or not. Called Kraft/Morales EH&S. Left VM.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-15-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: VM from Morales. Wants the re set date for 11-20-13. I called back. That was not one of the dates I was available. Gave him 5 more possible dates and requested a call back. He called back. We set the date for 11-25-13/0900.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attempted to inspect, was informed plant shuts down for the week of thanksgiving and the week of christmas!
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 375657
Facility Name: KRAFT FOOD GROUPS INC
Env Int Type Code: HWG
Program ID: 10518796
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.867680
Longitude: -117.901270

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Veronica Chaidez
Entity Title: Not reported
Affiliation Address: 1500 East Walnut Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

KRAFT FOODS (Continued) **S103973702**

Entity Name:	Kraft Foods Group Inc.
Entity Title:	Not reported
Affiliation Address:	1500 E. Walnut Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 626-2776
Affiliation Type Desc:	Property Owner
Entity Name:	Kraft Heinz Company
Entity Title:	Not reported
Affiliation Address:	1500 E WALNUT AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 626-2766
Affiliation Type Desc:	Document Preparer
Entity Name:	Veronica Chaidez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Kraft Foods Group Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 626-2776
Affiliation Type Desc:	Parent Corporation
Entity Name:	KRAFT FOOD GROUPS INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611

KRAFT FOODS (Continued) **S103973702**

Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1500 East Walnut Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Veronica Chaidez
Entity Title: ORM Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HAZNET:
Name: KRAFT FOODS
Address: 1500 E WALNUT AVE
City,State,Zip: FULLERTON, CA 92831
Year: 2009
GEPAID: CAC002647481
Contact: BOB FOWLKES
Telephone: 7149366788
Mailing Name: Not reported
Mailing Address: 1500 E WALNUT AVE
Mailing City,St,Zip: FULLERTON, CA 92831
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Tons: 0.4587
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

NPDES:
Name: KRAFT FOODS
Address: 1500 E WALNUT AVE
City,State,Zip: FULLERTON, CA 92831
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I000607
Regulatory Measure Type: Industrial

KRAFT FOODS (Continued) **S103973702**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/16/1992
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208158
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kraft Foods
Discharge Address:	1500 E Walnut Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported

KRAFT FOODS (Continued) **S103973702**

Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208158
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008

KRAFT FOODS (Continued) **S103973702**

Processed Date:	03/16/1992
Status:	Active
Status Date:	03/16/1992
Place Size:	238648
Place Size Unit:	SqFt
Contact:	Veronica Chaidez
Contact Title:	SSE Manager
Contact Phone:	714-626-2776
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftfoods.com
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Victor Cortez
Operator Contact Title:	SSE Coordinator
Operator Contact Phone:	714-626-2710
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	victor.cortez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Veronica Chaidez
Certifier Title:	SSE Manager
Certification Date:	15-JUN-17
Primary Sic:	2013-Sausages and Other Prepared Meats
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

KRAFT FOODS (Continued) **S103973702**

Name:	KRAFT FOODS
Address:	1500 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208158
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I000607
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1500 E Walnut Ave
Discharge Name:	Kraft Foods
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208158
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I000607
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/16/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kraft Foods
Discharge Address:	1500 E Walnut Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

KRAFT FOODS (Continued) **S103973702**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208158
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

KRAFT FOODS (Continued) **S103973702**

WDID:	8 30I000607
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/16/1992
Status:	Active
Status Date:	03/16/1992
Place Size:	238648
Place Size Unit:	SqFt
Contact:	Veronica Chaidez
Contact Title:	SSE Manager
Contact Phone:	714-626-2776
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftfoods.com
Operator Name:	Kraft Foods
Operator Address:	1500 E Walnut Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Victor Cortez
Operator Contact Title:	SSE Coordinator
Operator Contact Phone:	714-626-2710
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	victor.cortez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

KRAFT FOODS (Continued) **S103973702**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Veronica Chaidez
Certifier Title:	SSE Manager
Certification Date:	15-JUN-17
Primary Sic:	2013-Sausages and Other Prepared Meats
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	KRAFT FOODS
Address:	1500 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Kraft Foods
Agency Address:	1500 E Walnut Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Sausages and Other Prepared Meats
SIC/NAICS:	2013
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I000607
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/16/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	6
Violations within 5 years:	5
Latitude:	33.86837
Longitude:	-117.9017

CERS:

Name:	KRAFT FOODS
Address:	1500 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	476122
CERS ID:	225557
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	476122
Site Name:	Kraft Foods
Violation Date:	07-02-2008
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 07-08 Annual Report by July 1 deadline.
Violation Division:	Water Boards
Violation Program:	INDSTW

KRAFT FOODS (Continued) **S103973702**

Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 12-19-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response. Employees allowed a spill to dry without attempting to clean it.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 07-02-2014
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Faliure to submit 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 01-20-1994
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 1992-1993 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014 - 2015 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 03-19-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to Pay Enforcement Fee
Violation Notes: Facility open and operational. Enforcement letter to be sent to address unpaid invoices.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 07-16-2016

KRAFT FOODS (Continued) **S103973702**

Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2015 - 2016 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 03-05-2019
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the Level 1 ERA Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 05-06-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: Unauthorized Discharge
Violation Notes: Compressor blow-down is plumbed to an oil-water separator located at back-central area of building. The separator discharges the treated water to the parking lot. Observed water dripping from the discharge line onto the asphalt.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 07-16-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2017 - 2018 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 08-23-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: Unauthorized Discharge
Violation Notes: Oberserve staining on asphalt leading from a mechanical room door where chiller equipment is located. Contact stated that the chillers

KRAFT FOODS (Continued) **S103973702**

had been maintained and washed down. Contact stated that City staff also told them that the discharge is not allowed: 'only storm water' is allowed. Contact stated that they would clean up the staining.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 05-06-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: One of three biocide cartidges found on roof, open to storm water. Track out of battery-acid found outside of ramp from enclosed charging station area. Emergency shower inside of charging area threatens to wash acid outside. Staining beneath trash compactor along with nearby roof drains and emergency shower threaten to wash the pollutants away.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 07-02-2011
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2010-2011 Annual Report by 7/1/11 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-19-2009
Violations Found: Yes
Eval Type: Construction Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a drive-by inspection of the above facility on March 19, 2009. All industrial activities seem to remain the same and the facility is open for business. An enforcement letter will be sent to the facility notifying them to pay any outstanding invoices or be administratively terminated.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2010

KRAFT FOODS (Continued) **S103973702**

Violations Found:	Yes
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Observed shed where electrical material handling equipment is charged. Bay door is open and inside is an emergency shower with no floor drain. Floor is corroded and dry battery acid is visible along with track-out to ramp leading outside. Contact indicated this area is to be remodeled. Observed 2 scrap metal bins; one with hinged lid, other with no lid. Hinged bin couldn't be closed since large oversized cardboard placed inside prevented this. Other bin contained an unidentified powder at the bottom. Outdoor trash compactor has much staining beneath it; used to wash this area but told not to by fire dept. inspectors. Area is still subject to rainfall, a roof downspout is nearby along with another emergency shower. Observed an oil-water separator dripping water onto parking area asphalt. Separator treats compressor blow-down. Three biocide cartridges on roof; one is open and exposed. SWPPP doesn't show all outdoor industrial process with related BMPs; needs to be updated according to Section A of Permit.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Case Development Inspection
Eval Date:	08-23-2010
Violations Found:	Yes
Eval Type:	Industrial Storm Water Enforcement Follow-up
Eval Notes:	Battery charging room and ramp are cleaner; contact explained that the floor had been washed and the rinsate collected for disposal. Trash compactor area is also cleaner; discussed relocating roof downdrain away from this area and removing the nearby emergency shower. Contact showed oil absorbent pads that had been purchased for leaking equipment. Scrap metal bins found with closed lids and air compressor has been plumbed to drain to a bucket for manual disposal; a sump/pump is planned for later. Found staining on asphalt leading from mechanical room containing chillers; contact stated that the chillers had been cleaned during routine maintenance. Contact stated that they had also been informed by City inspectors that this discharge was not allowed; Contact was informed that this was a prohibited discharge and a violation. Contact stated that they'll clean up the staining. Outside area is generally neat and orderly.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-20-2012
Violations Found:	Yes
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Weather: Sunny and cool. SWPPP dated 6/2/1991; updated 4/7/2010. Results for storm water samples taken 11/28/2012 show SC of 6100 and 5720 and pH of 2.03 and 2.07 respectively for discharges at the SE and SW drainage points. Contact was unable to explain the results. Inspection showed no obvious causes but potential pollutant sources are present. Site was found generally neat and orderly except for dried spill of white liquid at south-central personnel door.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

KRAFT FOODS (Continued) **S103973702**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The AR 99/00 did not include lab reports. The results were within the benchmark range. The facility was clean with no storage or activities outddor. Some minor housekeeping was needed at the sampling point near the rear of the facility.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 01-15-2015
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 2013-2014 Annual Report requires revision
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 01-20-1994
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 1992-1993 Annual Report requires revision
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-05-2019
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Issued a Notice of Violation for not submitting the Level 1 ERA Report by January 1st.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON

KRAFT FOODS (Continued) **S103973702**

Site Zip: 92831
Enf Action Date: 03-24-2009
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Facility open and operational. Enforcement letter to be sent to address unpaid invoices.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 05-11-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Requested to: implement BMPs to minimize exposure of biocide, battery acid, liquid wastes, oil, and scrap bin contents to storm water; eliminate compressor blow-down discharge; update SWPPP.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-31-2014
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Faliure to submit 2013-2014 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476122
Site Name: Kraft Foods
Site Address: 1500 E WALNUT AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-01-2008

KRAFT FOODS (Continued) **S103973702**

Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to submit 07-08 Annual Report by July 1 deadline.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2011
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2010-2011 Annual Report by 7/1/11 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2016
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2015-2016 Annual Report by due date
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-01-2018
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2017-2018 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-10-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division:	Water Boards

KRAFT FOODS (Continued) **S103973702**

Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-23-2010
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Explained that the discharge of wastewater from cleaning chillers is a violation under the Industrial SW Permit.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-30-2011
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2010-2011 Annual Report by July 1, 2011 due date. SECOND NOTICE
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-30-2016
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2015-2016 Annual Report by 7/15/16. SECOND NOTICE.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	09-03-2015
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2014-2015 Annual Report by due date
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

KRAFT FOODS (Continued) **S103973702**

Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-21-2012
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Contact was instructed that spills should be cleaned promptly, particularly during the wet season.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	476122
Site Name:	Kraft Foods
Site Address:	1500 E WALNUT AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	12-28-2012
Enf Action Type:	Notice of Violation
Enf Action Description:	Notice of Violation
Enf Action Notes:	Notice of violations of Basin Plan Prohibition on discharges of excessively saline waste and failure to reduce pollutants using BAT/BCT.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Kraft Foods
Entity Title:	Operator
Affiliation Address:	1500 E Walnut Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

BA293 **PLACENTIA STREET SWEEPER TRANSFERSTATION** **CA SWF/LF** **S109349403**
ESE **1561 NORTH PLACENTIA AVENUE** **CA CERS** **N/A**
1/4-1/2 **ANAHEIM, CA**
0.423 mi.
2232 ft. **Site 1 of 2 in cluster BA**

Relative:
Higher

Actual:
196 ft.

SWF/LF (SWIS):

Name:	PLACENTIA STREET SWEEPER TRANSFERSTATION
Address:	1561 NORTH PLACENTIA AVENUE
City,State,Zip:	ANAHEIM, CA
Facility ID:	30-AB-0432
Lat/Long:	33.85736 / -117.8842
Owner Name:	City of Anaheim, Finance Department
Owner Telephone:	7147655119
Owner Address:	Not reported
Owner Address2:	200 South Anaheim Blvd.

PLACENTIA STREET SWEEPER TRANSFERSTATION (Continued) **S109349403**

Owner City,St,Zip:	Anaheim, CA 92805
Operational Status:	Active
Operator:	City of Anaheim, Public Works Operations
Operator Phone:	7147656860
Operator Address:	Not reported
Operator Address2:	400 East Vermont Avenue
Operator City,St,Zip:	Anaheim, CA 92805
Permit Date:	06/20/2008
Permit Status:	Notification
Permitted Acreage:	$0.10
Activity:	Limited Volume Transfer Operation
Regulation Status:	Notification
Landuse Name:	Open Space - Nonirrigated,Industrial,Commercial
GIS Source:	Map
Category:	Transfer/Processing
Unit Number:	01
Inspection Frequency:	Annual
Accepted Waste:	Inert,Mixed municipal
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	Not reported
SWIS Num:	30-AB-0432
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	4
Actual Throughput with Units:	Tons/day
Permitted Capacity with Units:	920
Remaining Capacity:	Not reported
Remaining Capacity with Units:	Tons/year
Lat/Long:	33.85736 / -117.8842

CERS:

Name:	PLACENTIA STREET SWEEPER TRANSFERSTATION
Address:	1561 NORTH PLACENTIA AVENUE
City,State,Zip:	ANAHEIM, CA
Site ID:	511013
CERS ID:	30-AB-0432
CERS Description:	Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc:	Legal Operator
Entity Name:	City of Anaheim, Public Works Operations
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	7147656860

Affiliation Type Desc:	Legal Owner
Entity Name:	City of Anaheim, Finance Department
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported

PLACENTIA STREET SWEEPER TRANSFERSTATION (Continued) **S109349403**

Affiliation Zip: 92805
Affiliation Phone: 7147655119

294
WSW
1/4-1/2
0.426 mi.
2249 ft.

WESTERN MULTI TEX INC
1232 E ORANGETHORP E AVE
FULLERTON, CA 92831

CA ENVIROSTOR **S100948342**
CA Orange Co. Industrial Site **N/A**

Relative:
Lower

Actual:
176 ft.

ENVIROSTOR:

Name:	WESTERN MULTITEX INC. SITE
Address:	1232 E. ORANGETHORPE AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	30500023
Status:	Refer: 1248 Local Agency
Status Date:	08/04/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	ORANGE COUNTY
Lead Agency:	ORANGE COUNTY
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.85907
Longitude:	-117.9052
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	30500023
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	SB 1248 Notification
Completed Date:	08/04/2000
Comments:	DTSC is not involved with this project.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

WESTERN MULTI TEX INC (Continued) **S100948342**

Schedule Revised Date: Not reported

Orange Co. Industrial Site:
Name: WESTERN MULTI TEX INC
Address: 1232 E ORANGETHORP E AVE
City,State,Zip: FULLERTON, CA 92831
Case ID: 00IC017
Record ID: RO0000010
Current Status: CLOSED 10/19/2000
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

AZ295 **VEECO ELECTRO FAB, INC. - FULLERTON** **CA ENVIROSTOR** **S110494444**
NE **2488 E. FENDER AVENUE #F** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.428 mi.
2260 ft. **Site 2 of 2 in cluster AZ**

Relative:
Higher

Actual:
206 ft.

ENVIROSTOR:
Name: VEECO ELECTRO FAB, INC. - FULLERTON
Address: 2488 E. FENDER AVENUE #F
City,State,Zip: FULLERTON, CA 92631
Facility ID: 71003413
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86765
Longitude: -117.8848
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL922265516
Alias Type: EPA Identification Number
Alias Name: 71003413
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported

VEECO ELECTRO FAB, INC. - FULLERTON (Continued) **S110494444**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

BB296 **UNIT DESIGN, INC.** **CA ENVIROSTOR** **S118757258**
WNW **1234 E. ASH AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.432 mi.
2280 ft. **Site 1 of 4 in cluster BB**

Relative:
Lower

Actual:
171 ft.

ENVIROSTOR:
Name: UNIT DESIGN, INC.
Address: 1234 E. ASH AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001796
Status: No Action Required
Status Date: 04/12/2013
Site Code: 401625
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Christine Chiu
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 72
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86529
Longitude: -117.9049
APN: NONE SPECIFIED
Past Use: METAL FINISHING, METAL PLATING - OTHER
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Acetone Methylene chloride Toluene Xylenes
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: 401625
Alias Type: Project Code (Site Code)
Alias Name: 60001796
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening

UNIT DESIGN, INC. (Continued) **S118757258**

Completed Date: 04/05/2013
Comments: Final USEPA signature page uploaded.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

BB297 **WESTERN ROTO ENGRAVERS** **SEMS-ARCHIVE** **1000403003**
WNW **1224 E ASH ST** **RCRA-SQG** **CAT080025018**
1/4-1/2 **FULLERTON, CA 92831** **FINDS**
0.451 mi. **ECHO**
2379 ft. **Site 2 of 4 in cluster BB**

Relative:
Lower

Actual:
171 ft.

SEMS Archive:
Site ID: 0902695
EPA ID: CAT080025018
Cong District: 39
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0902695
EPA ID: CAT080025018
Site Name: WESTERN ROTO ENGRAVERS INC
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1985-08-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0902695
EPA ID: CAT080025018
Site Name: WESTERN ROTO ENGRAVERS INC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1981-01-01 05:00:00
Finish Date: 1981-01-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

WESTERN ROTO ENGRAVERS (Continued) **1000403003**

Region:	09
Site ID:	0902695
EPA ID:	CAT080025018
Site Name:	WESTERN ROTO ENGRAVERS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-03-01 06:00:00
Finish Date:	1985-08-01 05:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	WESTERN ROTO ENGRAVERS
Facility address:	1224 E ASH ST FULLERTON, CA 92831
EPA ID:	CAT080025018
Mailing address:	1224 EAST ASH STREET FULLERTON, CA 92631
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1224 EAST ASH STREET FULLERTON, CA 92631
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

WESTERN ROTO ENGRAVERS (Continued) **1000403003**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/19/1981
Site name: WESTERN ROTO ENGRAVERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006487462

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

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

ECHO:
Envid: 1000403003
Registry ID: 110006487462
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006487462

BC298 **WEYERHAUSER PROPERTY** **CA ENVIROSTOR** **S105502124**
WNW **1300 E VALENCIA DR** **CA CPS-SLIC** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA Orange Co. Industrial Site**
0.452 mi. **CA CERS**
2386 ft. **Site 1 of 2 in cluster BC**

Relative:
Lower

Actual:
173 ft.

ENVIROSTOR:

Name:	MONOGRAM SYSTEMS, FULLERTON
Address:	1300 E. VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA 92631
Facility ID:	71002308
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401566
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86564
Longitude:	-117.9035
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	SCIF Fullerton
Alias Type:	Alternate Name
Alias Name:	CAD009608894
Alias Type:	EPA Identification Number
Alias Name:	401566
Alias Type:	Project Code (Site Code)
Alias Name:	71002308
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	03/09/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

WEYERHAUSER PROPERTY (Continued) **S105502124**

Schedule Revised Date: Not reported

SLIC REG 8:
Name: WEYERHAESER COMPANY
Address: 1300 E VALENCIA AVENUE
City: FULLERTON
Type: Soil and Groundwater
Facility Status: Closed
Staff: XXX
Substance: PCE,TCE
Lead Agency: Regional Board
Location Code: F-14
Thomas Bros Code: 739-A7

Name: WEBER AIRCRAFT FACILITY
Address: 1300 E VALENCIA DR.
City: FULLERTON
Type: Soil and Groundwater
Facility Status: Closed
Staff: Kamron Saremi, Tel 909-782-4303, SLIC
Substance: PCE,TCE
Lead Agency: Regional Board
Location Code: Not reported
Thomas Bros Code: Not reported

Orange Co. Industrial Site:
Name: WEYERHAUSER PROPERTY
Address: 1300 E VALENCIA DR
City,State,Zip: FULLERTON, CA 92631
Case ID: 93IC005
Record ID: RO0000447
Current Status: CLOSED 10/16/1995
Closure Type: Closure certification issued
Released Chemical: PERCHLOROETHYLENE

CERS:
Name: WEBER AIRCRAFT INC.
Address: 1300 EAST VALENCIA DRIVE
City,State,Zip: FULLERTON, CA 92831-4732
Site ID: 504412
CERS ID: 110000862521
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JEANETTE PARR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: CINDY SAMARIN

WEYERHAUSER PROPERTY (Continued) **S105502124**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

BC299 **WEYERHAESER COMPANY** **CA CPS-SLIC** **S106486992**
WNW **1300 EAST VALENCIA AVENUE** **CA CERS** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.452 mi.
2386 ft. **Site 2 of 2 in cluster BC**

Relative:
Lower

Actual:
173 ft.

CPS-SLIC:

Name:	WEBER AIRCRAFT FACILITY, FORMER
Address:	1300 EAST VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/02/2003
Global Id:	SL605992769
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8668
Longitude:	-117.906005
Case Type:	Cleanup Program Site
Case Worker:	KS
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Name:	WEYERHAESER COMPANY
Address:	1300 EAST VALENCIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/02/2003
Global Id:	SLT8R2264004
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.8666205928404
Longitude:	-117.906024456024
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	SLT8R226
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

WEYERHAESER COMPANY (Continued) **S106486992**

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	WEBER AIRCRAFT FACILITY, FORMER
Address:	1300 EAST VALENCIA DRIVE
City,State,Zip:	FULLERTON, CA
Site ID:	192574
CERS ID:	SL605992769
CERS Description:	Cleanup Program Site

Name:	WEYERHAESER COMPANY
Address:	1300 EAST VALENCIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	191206
CERS ID:	SLT8R2264004
CERS Description:	Cleanup Program Site

BA300 **PLACENTIA AVENUE SCHOOL SITE** **CA ENVIROSTOR** **S107737034**
ESE **990 SOUTH PLACENTIA AVENUE** **CA SCH** **N/A**
1/4-1/2 **PLACENTIA, CA 92870** **CA CERS**
0.453 mi.
2394 ft. **Site 2 of 2 in cluster BA**

Relative:
Higher

Actual:
197 ft.

ENVIROSTOR:

Name:	PLACENTIA AVENUE SCHOOL SITE
Address:	990 SOUTH PLACENTIA AVENUE
City,State,Zip:	PLACENTIA, CA 92870
Facility ID:	30820001
Status:	Inactive - Needs Evaluation
Status Date:	04/17/2001
Site Code:	400744
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	55
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.85640
Longitude:	-117.8830
APN:	NONE SPECIFIED
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	* WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PLACENTIA AVENUE SCHOOL SITE (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.

PLACENTIA AVENUE SCHOOL SITE (Continued) **S107737034**

Alias Type: Alternate Name
Alias Name: PLACENTIA-YORBA LINDA USD/PROP SCHL SITE
Alias Type: Alternate Name
Alias Name: 400744
Alias Type: Project Code (Site Code)
Alias Name: 30820001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/22/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/03/2002
Comments: Site abandoned by school district.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 02/27/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: PLACENTIA AVENUE SCHOOL SITE
Address: 990 SOUTH PLACENTIA AVENUE
City,State,Zip: PLACENTIA, CA 92870
Facility ID: 30820001
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program

PLACENTIA AVENUE SCHOOL SITE (Continued) **S107737034**

Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	400744
Assembly:	55
Senate:	29
Special Program Status:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	04/17/2001
Restricted Use:	NO
Funding:	School District
Latitude:	33.85640
Longitude:	-117.8830
APN:	NONE SPECIFIED
Past Use:	* EDUCATIONAL SERVICES
Potential COC:	* WASTE OIL & MIXED OIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PLACENTIA AVENUE SCHOOL SITE (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type:	Alternate Name
Alias Name:	PLACENTIA-YORBA LINDA USD/PROP SCHL SITE
Alias Type:	Alternate Name
Alias Name:	400744
Alias Type:	Project Code (Site Code)
Alias Name:	30820001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	10/22/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	09/09/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	01/03/2002
Comments:	Site abandoned by school district.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	02/27/2001
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

PLACENTIA AVENUE SCHOOL SITE (Continued) **S107737034**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:
Name: PLACENTIA AVENUE SCH
Address: 990 SOUTH PLACENTIA AVENUE
City,State,Zip: PLACENTIA, CA 92870
Site ID: 341504
CERS ID: 30820001
CERS Description: School Investigation

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: JAVIER HINOJOSA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BD301 **JACK IN THE BOX** **CA LUST** **S120834750**
East **805 W ORANGETHORPE AVE** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.455 mi.
2400 ft. **Site 1 of 4 in cluster BD**

Relative: **Higher**
Actual: **199 ft.**

ORANGE CO. LUST:
Name: JACK IN THE BOX
Address: 805 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 92670
Region: ORANGE
Facility Id: 88UT131
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 02/23/2004
Record ID: RO0002019

BD302 **JACK IN THE BOX** **CA LUST** **S106163271**
East **805 ORANGETHORPE AVE W** **CA CERS** **N/A**
1/4-1/2 **PLACENTIA, CA 92670**
0.455 mi.
2400 ft. **Site 2 of 4 in cluster BD**

Relative: **Higher**
Actual: **199 ft.**

LUST:
Name: JACK IN THE BOX
Address: 805 ORANGETHORPE AVE W
City,State,Zip: PLACENTIA, CA 92670
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900788

JACK IN THE BOX (Continued) **S106163271**

Global Id: T0605900788
Latitude: 33.860093
Longitude: -117.882702
Status: Open - Eligible for Closure
Status Date: 10/11/2018
Case Worker: MAO
RB Case Number: 083000994T
Local Agency: ORANGE COUNTY LOP
File Location: Regional Board
Local Case Number: 88UT131
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: First RP deceased.

LUST:
Global Id: T0605900788
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

Global Id: T0605900788
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:
Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Discovery

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/22/2016
Action: Other Workplan

Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Stopped

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 12/20/2016
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/22/2004

JACK IN THE BOX (Continued) **S106163271**

Action: * Historical Enforcement

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 11/10/2008
Action: File review

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/29/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: Other
Date: 07/20/1988
Action: Leak Reported

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 05/19/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: RESPONSE
Date: 12/16/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 02/16/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/22/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 03/14/2016
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605900788
Action Type: RESPONSE
Date: 06/12/2016
Action: Other Workplan - Regulator Responded

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 04/06/2016
Action: Staff Letter

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 01/01/1990
Action: Staff Letter

JACK IN THE BOX (Continued) **S106163271**

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/02/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 06/09/2011
Action: Staff Letter

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 10/06/2010
Action: File review

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 05/15/2012
Action: File Review - Closure

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 10/09/2018
Action: Closure/No Further Action Letter

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 03/27/2018
Action: Closure Summary

Global Id: T0605900788
Action Type: ENFORCEMENT
Date: 08/06/2018
Action: Notification - Preclosure

Global Id: T0605900788
Action Type: Other
Date: 06/10/1988
Action: Leak Began

LUST:
Global Id: T0605900788
Status: Completed - Case Closed
Status Date: 10/09/2018

Global Id: T0605900788
Status: Open - Case Begin Date
Status Date: 06/10/1988

Global Id: T0605900788
Status: Open - Eligible for Closure
Status Date: 10/11/2018

Global Id: T0605900788
Status: Open - Reopen Case
Status Date: 10/11/2018

JACK IN THE BOX (Continued) **S106163271**

Global Id:	T0605900788
Status:	Open - Site Assessment
Status Date:	06/10/1988

Global Id:	T0605900788
Status:	Open - Site Assessment
Status Date:	08/25/1988

LUST REG 8:

Name:	JACK IN THE BOX
Address:	805 ORANGETHORPE AVE W
City:	PLACENTIA
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Pollution Characterization
Case Number:	083000994T
Local Case Num:	88UT131
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	VEFP
Cross Street:	DUNN
Enf Type:	LFOR
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900788
How Stopped Date:	Not reported
Enter Date:	8/24/1988
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	6/10/1988
Discover Date:	6/10/1988
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	8/25/1988
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/24/1988
GW Qualifies:	<
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.860093
Longitude:	-117.882702
MTBE Date:	1/1/1965
Max MTBE GW:	50
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	1

JACK IN THE BOX (Continued) **S106163271**

MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	C
Staff:	RS
Staff Initials:	SK
Lead Agency:	Regional Board
Local Agency:	30000L
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	1A
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CERS:

Name:	JACK IN THE BOX
Address:	805 ORANGETHORPE AVE W
City,State,Zip:	PLACENTIA, CA 92670
Site ID:	205222
CERS ID:	T0605900788
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 Main Street, Suite 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517823238

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

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303 **MDC CENTER(FORMER)** **CA ENVIROSTOR** **S106893786**
ENE **601-629 S. PLACENTIA AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.461 mi.
2432 ft.

Relative:
Higher

Actual:
206 ft.

ENVIROSTOR:

Name:	MDC CENTER(FORMER)
Address:	601-629 S. PLACENTIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	30000012
Status:	Refer: 1248 Local Agency
Status Date:	01/26/2000
Site Code:	Not reported
Site Type:	Evaluation

MDC CENTER(FORMER) (Continued) **S106893786**

Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	ORANGE COUNTY
Lead Agency:	ORANGE COUNTY
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.87578
Longitude:	-117.8790
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	30000012
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	SB 1248 Notification
Completed Date:	01/21/2000
Comments:	DTSC is not involved with this project.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

BD304 **DON A VEE JEEP EAGLE PLACENTIA** **RCRA-SQG 1000596266**
East **777 W ORANGETHORPE AVE** **CA LUST CAD983602319**
1/4-1/2 **PLACENTIA, CA 92870** **CA HAZNET**
0.461 mi.
2435 ft. **Site 3 of 4 in cluster BD**

Relative:
Higher

Actual:
200 ft.

RCRA-SQG:

Date form received by agency:	08/17/1994
Facility name:	DON A VEE JEEP EAGLE PLACENTIA
Facility address:	777 W ORANGETHORPE AVE PLACENTIA, CA 92870
EPA ID:	CAD983602319
Contact:	TOM MELLOR
Contact address:	777 W ORANGETHORPE AVE PLACENTIA, CA 92670
Contact country:	US
Contact telephone:	714-879-5337

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CLIVE SKILTON
Owner/operator address: 777 W ORANGETHORPE
PLACENTIA, CA 92670
Owner/operator country: Not reported
Owner/operator telephone: 714-528-5337
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

ORANGE CO. LUST:
Name: BRIAN CHUCHUA JEEP
Address: 777 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 92870
Region: ORANGE
Facility Id: 88UT111
Released Substance: Jet Fuel and additives: A (kerosene type), A-1 (kerosene type), B (wide cut or naphtha)
Date Closed: Not reported
Record ID: RO0001495

HAZNET:
Name: EXTREME AUTOMOTIVE GROUP DBA DON A VEE CHRYSLER JEEP
Address: 777 W ORANGETHORPE AVE

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

City,State,Zip: PLACENTIA, CA 926700000
Year: 2012
GEPAID: CAD983602319
Contact: MOE JURBAN
Telephone: 7148795337
Mailing Name: Not reported
Mailing Address: 17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip: CERRITOS, CA 907030000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.6255
CA Waste Code: 222-Oil/water separation sludge
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: EXTREME AUTOMOTIVE GROUP DBA DON A VEE CHRYSLER JEEP
Address: 777 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 926700000
Year: 2010
GEPAID: CAD983602319
Contact: MOE JURBAN
Telephone: 7148795337
Mailing Name: Not reported
Mailing Address: 17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip: CERRITOS, CA 907030000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.56295
CA Waste Code: 222-Oil/water separation sludge
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: EXTREME AUTOMOTIVE GROUP DBA DON A VEE CHRYSLER JEEP
Address: 777 W ORANGETHORPE AVE
City,State,Zip: PLACENTIA, CA 926700000
Year: 2007
GEPAID: CAD983602319
Contact: MOE JURBAN
Telephone: 7148795337
Mailing Name: Not reported
Mailing Address: 17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip: CERRITOS, CA 907030000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.25854
CA Waste Code: 222-Oil/water separation sludge
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: EXTREME AUTOMOTIVE GROUP DBA DON A VEE CHRYSLER JEEP
Address: 777 W ORANGETHORPE AVE

DON A VEE JEEP EAGLE PLACENTIA (Continued) **1000596266**

City,State,Zip:	PLACENTIA, CA 926700000
Year:	2006
GEPAID:	CAD983602319
Contact:	MOE JURBAN
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.24603
CA Waste Code:	222-Oil/water separation sludge
Method:	R01-Recycler
Facility County:	Orange

Name:	EXTREME AUTOMOTIVE GROUP DBA DON A VEE CHRYSLER JEEP
Address:	777 W ORANGETHORPE AVE
City,State,Zip:	PLACENTIA, CA 926700000
Year:	2004
GEPAID:	CAD983602319
Contact:	MOE JURBAN
Telephone:	7148795337
Mailing Name:	Not reported
Mailing Address:	17785 CENTER COURT DRIVE STE 600
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	2.1924
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

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

BD305 **BRIAN CHUCHUA JEEP** **CA LUST** **S101299926**
East **777 ORANGETHORPE** **CA Cortese** **N/A**
1/4-1/2 **PLACENTIA, CA 92870** **CA CERS**
0.461 mi.
2435 ft. **Site 4 of 4 in cluster BD**

Relative: **Higher**

Actual: **200 ft.**

LUST:

Name:	BRIAN CHUCHUA JEEP
Address:	777 ORANGETHORPE
City,State,Zip:	PLACENTIA, CA 92870
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900698
Global Id:	T0605900698
Latitude:	33.86031
Longitude:	-117.881902
Status:	Open - Eligible for Closure
Status Date:	07/25/2018
Case Worker:	OT
RB Case Number:	083000883T
Local Agency:	ORANGE COUNTY LOP

BRIAN CHUCHUA JEEP (Continued) **S101299926**

File Location: Local Agency
Local Case Number: 88UT111
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Aviation
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:
Global Id: T0605900698
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605900698
Contact Type: Local Agency Caseworker
Contact Name: OSMAN TABAN
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: otaban@ochca.com
Phone Number: 7144336254

LUST:
Global Id: T0605900698
Action Type: Other
Date: 04/29/1988
Action: Leak Discovery

Global Id: T0605900698
Action Type: RESPONSE
Date: 06/19/2018
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0605900698
Action Type: RESPONSE
Date: 01/26/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: Notice to Comply

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 06/05/2007
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 09/30/2005

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Action: Warning Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 06/15/2005
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 12/19/2006
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 03/21/2008
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/23/2006
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 12/07/2004
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/24/2017
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 09/04/2018
Action: Other Report / Document

Global Id: T0605900698
Action Type: RESPONSE
Date: 04/12/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900698
Action Type: Other
Date: 04/29/1988
Action: Leak Reported

Global Id: T0605900698
Action Type: RESPONSE
Date: 01/29/2015
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605900698
Action Type: RESPONSE
Date: 04/23/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/05/2015
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/12/2015
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 05/12/2016
Action: File review

Global Id: T0605900698
Action Type: RESPONSE
Date: 12/15/2017
Action: Request for Closure - Regulator Responded

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/04/2018
Action: Request for Closure - Regulator Responded

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 07/07/2009
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 07/25/2018
Action: Notification - Preclosure

Global Id: T0605900698
Action Type: RESPONSE
Date: 05/14/2018
Action: Request for Closure - Regulator Responded

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: File review

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 10/05/2017
Action: File review

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 03/23/2018
Action: Staff Letter

Global Id: T0605900698
Action Type: ENFORCEMENT

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Date: 03/15/2018
Action: Staff Letter

Global Id: T0605900698
Action Type: RESPONSE
Date: 11/29/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: RESPONSE
Date: 01/11/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900698
Action Type: RESPONSE
Date: 07/18/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: RESPONSE
Date: 10/31/2005
Action: Soil and Water Investigation Report

Global Id: T0605900698
Action Type: ENFORCEMENT
Date: 02/05/2018
Action: Staff Letter

LUST:
Global Id: T0605900698
Status: Open - Case Begin Date
Status Date: 04/29/1988

Global Id: T0605900698
Status: Open - Eligible for Closure
Status Date: 07/25/2018

Global Id: T0605900698
Status: Open - Site Assessment
Status Date: 01/01/1992

LUST REG 8:
Name: BRIAN CHUCHUA JEEP
Address: 777 ORANGETHORPE AVE W
City: PLACENTIA
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Pollution Characterization
Case Number: 083000883T
Local Case Num: 88UT111
Case Type: Other ground water affected
Substance: Jet Fuel
Qty Leaked: 0
Abate Method: Not reported

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900698
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	4/29/1988
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	1/1/1992
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	ND
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.86031
Longitude:	-117.881902
MTBE Date:	9/3/2003
Max MTBE GW:	0
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	GWR
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CORTESE:

Name:	BRIAN CHUCHUA JEEP
Address:	777 ORANGETHORPE
City,State,Zip:	PLACENTIA, CA 92870
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605900698
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - ELIGIBLE FOR CLOSURE
Status Date:	Not reported

BRIAN CHUCHUA JEEP (Continued) **S101299926**

Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	BRIAN CHUCHUA JEEP
Address:	777 ORANGETHORPE
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	204719
CERS ID:	T0605900698
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	OSMAN TABAN - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336254

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517824495

BE306 **ALL-ROADS MOVING AND STORAGE** **CA LUST** **U001576987**
NW **1400 E WALNUT AVE** **CA HIST UST** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA CERS**
0.478 mi.
2526 ft. **Site 1 of 4 in cluster BE**

Relative:
Lower

Actual:
175 ft.

LUST:

Name:	ALL-ROADS MOVING AND STORAGE
Address:	1400 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92631
Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site

ALL-ROADS MOVING AND STORAGE (Continued) **U001576987**

Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900546
Global Id:	T0605900546
Latitude:	33.867661
Longitude:	-117.904129
Status:	Completed - Case Closed
Status Date:	10/01/1991
Case Worker:	SRL
RB Case Number:	083000690T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605900546
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

LUST:

Global Id:	T0605900546
Action Type:	Other
Date:	09/30/1987
Action:	Leak Reported

Global Id:	T0605900546
Action Type:	Other
Date:	09/30/1987
Action:	Leak Discovery

LUST:

Global Id:	T0605900546
Status:	Completed - Case Closed
Status Date:	10/01/1991

Global Id:	T0605900546
Status:	Open - Case Begin Date
Status Date:	09/30/1987

Global Id:	T0605900546
Status:	Open - Site Assessment
Status Date:	12/18/1987

ORANGE CO. LUST:

Name:	ALL ROADS MOVING
Address:	1400 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92631
Region:	ORANGE
Facility Id:	87UT213

ALL-ROADS MOVING AND STORAGE (Continued) **U001576987**

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 04/01/1991
Record ID: RO0001232

HIST UST:

Name:	ROBT YOUNG AND VERN CAUMIANT PA
Address:	1400 E WALNUT
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002ED4B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ED4B.pdf
Region:	STATE
Facility ID:	00000040153
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	7145253571
Owner Name:	ROBT YOUNG & VERN CAUMIANT (PA
Owner Address:	1400 E. WALNUT
Owner City,St,Zip:	FULLERTON, CA 92631
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CERS:

Name:	ALL-ROADS MOVING AND STORAGE
Address:	1400 E WALNUT AVE
City,State,Zip:	FULLERTON, CA 92631
Site ID:	190784
CERS ID:	T0605900546
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	STEPHEN LONG - FULLERTON, CITY OF
Entity Title:	Not reported
Affiliation Address:	312 E. COMMONWEALTH AVE.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160

BE307 **ALL-ROADS MOVING AND STOR** **CA LUST** **S102423863**
NW **1400 WALNUT** **CA HIST CORTESE** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.478 mi.
2526 ft. **Site 2 of 4 in cluster BE**

Relative: **Lower**
Actual: **175 ft.**

LUST REG 8:

Name:	ALL-ROADS MOVING AND STORAGE
Address:	1400 WALNUT AVE
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000690T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	EDOT
Cross Street:	RAYMOND
Enf Type:	Not reported
Funding:	State Funds
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Tank
Global ID:	T0605900546
How Stopped Date:	Not reported
Enter Date:	12/18/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	9/30/1987
Enforcement Date:	Not reported
Close Date:	10/1/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	12/18/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/18/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8685508
Longitude:	-117.9043609
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	SRL
Lead Agency:	Local Agency

ALL-ROADS MOVING AND STOR (Continued) **S102423863**

Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	ALL-ROADS MOVING AND STOR
edr_fadd1:	1400 WALNUT
City,State,Zip:	FULLERTON, CA 92631
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000690T

308
ESE
1/4-1/2
0.479 mi.
2531 ft.

U-HAUL CENTER
860 S PLACENTIA AVE
PLACENTIA, CA 92632

CA LUST **U001577041**
CA SWEEPS UST **N/A**
CA HIST UST
CA CERS

Relative:
Higher

Actual:
197 ft.

ORANGE CO. LUST:

Name:	PLACENTIA REPAIRS (U-HAUL)
Address:	860 S PLACENTIA AVE
City,State,Zip:	PLACENTIA, CA 92670
Region:	ORANGE
Facility Id:	92UT038
Released Substance:	Waste oil/Used oil
Date Closed:	02/10/2006
Record ID:	RO0001849

SWEEPS UST:

Name:	U HAUL RENTAL
Address:	860 S PLACENTIA AVE
City:	PLACENTIA
Status:	Not reported
Comp Number:	4278
Number:	Not reported
Board Of Equalization:	44-007810
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-004278-000001
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	1

HIST UST:

Name:	U-HAUL CENTER

U-HAUL CENTER (Continued) **U001577041**

Address:	860 S PLACENTIA AVE
City,State,Zip:	PLACENTIA, CA 92632
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000002504
Facility Type:	Other
Other Type:	U-HAUL
Contact Name:	AL PATTON
Telephone:	7146306920
Owner Name:	U-HAUL CO. OF ORANGE COUNTY
Owner Address:	920 W. COMMONWEALTH AVE.
Owner City,St,Zip:	FULLERTON, CA 92632
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1978
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	10
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1978
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

CERS:

Name:	U-HAUL OF PLACENTIA
Address:	860 S PLACENTIA AVE
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	383382
CERS ID:	10547419
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-09-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility has complied with the 2018 reporting requirement. Reviewed and accepted HMBEP submittal. Facility has disclosed 1 chemical.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-30-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed hazmat disclosure submittal in Esubmit. Accepted.

U-HAUL CENTER (Continued) **U001577041**

Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	haz mat disclosure inquiry
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-submit disclosure reviewed and accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed HMBEP submittal. Facility has complied with 2017 annual reporting requirement. Facility has submitted corrected data. All forms were accepted. Facility has disclosed 1 chemical.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-27-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- inquiry from Luisa Guerra (U-Haul of Placentia). - survey E- Submit haz waste documents.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-14-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	review all necessary information
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-18-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	- hazmat data detected as submitted to E-Submit.

U-HAUL CENTER (Continued) **U001577041**

Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-14-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Daniel Williams, general manager. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -Propane, one, 500 gallon tank Business emergency plan maintained on site. Annual employee training conducted. Site map is confirmed to be accurate on-site. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following documents have been reviewed and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical inventory for (1) Facility Map If there are any questions, please contact Shruthi Sill at ssill@ochca.com. Thank You.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	715 MCO President
Entity Title:	Not reported
Affiliation Address:	920 W Commonwealth Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported

U-HAUL CENTER (Continued) **U001577041**

Affiliation Type Desc:	Legal Owner
Entity Name:	U-Haul Co. of California
Entity Title:	Not reported
Affiliation Address:	c/o U-Haul Co. of Orange County, 920 W Commonwealth Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92832
Affiliation Phone:	(714) 525-4701

Affiliation Type Desc:	Parent Corporation
Entity Name:	U-Haul of Placentia
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	920 W Commonwealth Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92832
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Brandon Williams
Entity Title:	Marketing Company President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Luisa Guerra
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	U-Haul of Placentia
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

U-HAUL CENTER (Continued) **U001577041**

Affiliation Zip:	Not reported
Affiliation Phone:	(714) 525-4701
Affiliation Type Desc:	Property Owner
Entity Name:	Amerco Real Estate Company
Entity Title:	Not reported
Affiliation Address:	2727 N Central Ave
Affiliation City:	Phoenix
Affiliation State:	AZ
Affiliation Country:	United States
Affiliation Zip:	85004
Affiliation Phone:	(602) 263-6555

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309 NW 1/4-1/2 0.484 mi. 2556 ft. **ALLERGAN** **CA LUST S102423871**
1410 WALNUT **CA HIST CORTESE N/A**
FULLERTON, CA 92631 **CA CERS**

Relative: Lower
Actual: 177 ft.

LUST:

Name:	ALLERGAN
Address:	1410 WALNUT
City,State,Zip:	FULLERTON, CA 92631
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901018
Global Id:	T0605901018
Latitude:	33.8683465
Longitude:	-117.9034509
Status:	Completed - Case Closed
Status Date:	02/14/1990
Case Worker:	AM
RB Case Number:	083001333T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	89UT179
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0605901018
Contact Type:	Local Agency Caseworker
Contact Name:	ANTHONY MARTINEZ
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. DYER ROAD SUITE 120
City:	SANTA ANA
Email:	amartinez@ochca.com
Phone Number:	7144336011

LUST:

Global Id:	T0605901018
Action Type:	Other
Date:	08/04/1989
Action:	Leak Discovery
Global Id:	T0605901018

ALLERGAN (Continued) **S102423871**

Action Type: Other
Date: 08/04/1989
Action: Leak Reported

LUST:
Global Id: T0605901018
Status: Completed - Case Closed
Status Date: 02/14/1990

Global Id: T0605901018
Status: Open - Case Begin Date
Status Date: 08/04/1989

LUST REG 8:

Name:	ALLERGAN
Address:	1410 WALNUT
City:	FULLERTON
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001333T
Local Case Num:	89UT179
Case Type:	Soil only
Substance:	Waste Water
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901018
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/4/1989
Enforcement Date:	Not reported
Close Date:	2/14/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8685508

ALLERGAN (Continued) **S102423871**

Longitude:	-117.9042839
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

edr_fname:	ALLERGAN INC. (FORMER BEC
edr_fadd1:	1410 WALNUT
City,State,Zip:	FULLERTON, CA
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001333T

CERS:

Name:	ALLERGAN
Address:	1410 WALNUT
City,State,Zip:	FULLERTON, CA 92631
Site ID:	248957
CERS ID:	T0605901018
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

BB310 **ATLAS COPCO RENTAL INC.** **CA LUST** **S104575605**
WNW **1212 E ASH ST** **CA CERS** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.485 mi.
2563 ft. **Site 3 of 4 in cluster BB**

Relative:
Lower

Actual:
170 ft.

LUST:

Name:	ATLAS COPCO RENTAL INC.
Address:	1212 E ASH ST
City,State,Zip:	FULLERTON, CA 92831
Lead Agency:	FULLERTON, CITY OF
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902049
Global Id:	T0605902049
Latitude:	33.865287
Longitude:	-117.905872
Status:	Completed - Case Closed
Status Date:	09/20/2004
Case Worker:	SRL
RB Case Number:	083002996T
Local Agency:	FULLERTON, CITY OF
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605902049
Contact Type:	Local Agency Caseworker
Contact Name:	STEPHEN LONG
Organization Name:	FULLERTON, CITY OF
Address:	312 E. COMMONWEALTH AVE.
City:	FULLERTON
Email:	stevel@fullertonfire.org
Phone Number:	7147383160

Global Id:	T0605902049
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605902049
Action Type:	Other
Date:	03/19/1997
Action:	Leak Discovery

Global Id:	T0605902049
Action Type:	Other
Date:	03/19/1997
Action:	Leak Stopped

Global Id:	T0605902049
Action Type:	Other

ATLAS COPCO RENTAL INC. (Continued) **S104575605**

Date: 05/08/1997
Action: Leak Reported

Global Id: T0605902049
Action Type: ENFORCEMENT
Date: 09/20/2004
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605902049
Status: Completed - Case Closed
Status Date: 09/20/2004

Global Id: T0605902049
Status: Open - Case Begin Date
Status Date: 03/19/1997

Global Id: T0605902049
Status: Open - Site Assessment
Status Date: 03/19/1997

CERS:
Name: ATLAS COPCO RENTAL INC.
Address: 1212 E ASH ST
City,State,Zip: FULLERTON, CA 92831
Site ID: 189826
CERS ID: T0605902049
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: STEPHEN LONG - FULLERTON, CITY OF
Entity Title: Not reported
Affiliation Address: 312 E. COMMONWEALTH AVE.
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7147383160

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

BB311 **BC2 ENVIRONMENTAL RENTAL** **CA ENVIROSTOR** **S118757284**
WNW **1212 EAST ASH AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.485 mi.
2563 ft. **Site 4 of 4 in cluster BB**

Relative:
Lower

Actual:
170 ft.

ENVIROSTOR:

Name:	BC2 ENVIRONMENTAL RENTAL
Address:	1212 EAST ASH AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002055
Status:	No Action Required
Status Date:	07/30/2015
Site Code:	401689
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Willard Garrett
Supervisor:	Manny Alonzo
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86539
Longitude:	-117.9059
APN:	NONE SPECIFIED
Past Use:	UNDERGROUND STORAGE TANKS
Potential COC:	Benzene TPH-gas Toluene
Confirmed COC:	Benzene TPH-gas Toluene
Potential Description:	SOIL
Alias Name:	401689
Alias Type:	Project Code (Site Code)
Alias Name:	60002055
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/26/2014
Comments:	Information Request Letter sent 8/26/2014
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

BC2 ENVIRONMENTAL RENTAL (Continued) **S118757284**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

312
WNW
1/4-1/2
0.488 mi.
2579 ft.

Relative:
Lower

Actual:
170 ft.

KRYLER CORP
1217 E ASH AVE
FULLERTON, CA 92831

RCRA-LQG **1000280929**
CA ENVIROSTOR **CAD981452915**
CA CERS HAZ WASTE
FINDS
ECHO
CA EMI
CA NPDES
CA WDS
CA CIWQS
CA CERS

RCRA-LQG:
Date form received by agency: 02/19/2016
Facility name: KRYLER CORP.
Facility address: 1217 E. ASH AVE.
FULLERTON, CA 92831
EPA ID: CAD981452915
Mailing address: E. ASH AVE.
FULLERTON, CA 92831
Contact: CHET JR. KRYGIER
Contact address: E. ASH AVE.
FULLERTON, CA 92831
Contact country: US
Contact telephone: 714-871-9611
Contact email: KRYLERCORP@AOL.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: J. RASER
Owner/operator address: SAME
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

KRYLER CORP (Continued) **1000280929**

Owner/Operator Type: Owner
Owner/Op start date: 01/01/1964
Owner/Op end date: Not reported

Owner/operator name: KRYLER CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/19/1977
Owner/Op end date: Not reported

Owner/operator name: KRYLER CORP.
Owner/operator address: E. ASH AVE.
FULLERTON, CA 92831
Owner/operator country: US
Owner/operator telephone: 714-871-9611
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/19/1977
Owner/Op end date: Not reported

Owner/operator name: KRYLER CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/1977
Owner/Op end date: Not reported

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

KRYLER CORP (Continued) **1000280929**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/2014
Site name: KRYLER CORP
Classification: Large Quantity Generator

Date form received by agency: 05/22/2012
Site name: KRYLER CORP
Classification: Large Quantity Generator

Date form received by agency: 03/15/2010
Site name: KRYLER CORP.
Classification: Large Quantity Generator

Date form received by agency: 02/29/2008
Site name: KRYLER CORP.
Classification: Large Quantity Generator

Date form received by agency: 02/24/2006
Site name: KRYLER CORP.
Classification: Large Quantity Generator

Date form received by agency: 02/27/2004
Site name: KRYLER CORP
Classification: Large Quantity Generator

Date form received by agency: 02/25/2002
Site name: KRYLER CORP
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: KRYLER CORP.
Classification: Large Quantity Generator

Date form received by agency: 03/07/2000
Site name: KRYLER CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 123
. Waste name: Unspecified alkaline solution

. Waste code: 171
. Waste name: Metal sludge (see 121)

. Waste code: 181
. Waste name: Other inorganic solid waste

KRYLER CORP (Continued) **1000280929**

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 711
. Waste name: Liquids with cyanides > 1000 mg/l

. Waste code: 722
. Waste name: Liquids with cadmium > 100 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

KRYLER CORP (Continued) **1000280929**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 5854.6

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 6834.9

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 6834.9

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 17264.9

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 19614.9

Waste code: D008
Waste name: LEAD
Amount (Lbs): 8500

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

KRYLER CORP (Continued) **1000280929**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1574.6

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 1574.6

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/02/2017
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/02/2017
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/02/2017
Date achieved compliance: 05/02/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

KRYLER CORP (Continued) **1000280929**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/26/2007
Date achieved compliance: 04/04/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/26/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/02/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/02/2017
Evaluation lead agency: State

Evaluation date: 07/06/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

KRYLER CORP (Continued) **1000280929**

Evaluation date: 05/12/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/04/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/17/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/25/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/16/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/05/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

KRYLER CORP (Continued) **1000280929**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/07/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/02/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/26/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2007
Evaluation lead agency: State

Evaluation date: 04/12/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 06/27/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/03/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Name: KRYLER CORP
Address: 1217 E. ASH AVE
City,State,Zip: FULLERTON, CA 92821
Facility ID: 60001516
Status: Refer: Local Agency
Status Date: 02/08/2013
Site Code: 401590
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP

KRYLER CORP (Continued) **1000280929**

Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.86583
Longitude: -117.9057
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401590
Alias Type: Project Code (Site Code)
Alias Name: 60001516
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/15/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Site ID: 42155
CERS ID: 10151967
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 08-15-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/11/2017. update chemical inventory
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP

KRYLER CORP (Continued) **1000280929**

Violation Date:	05-02-2017
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly areas where hazardous waste containers are stored. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 04/23/2018. -Weekly inspection log did not have a specific section for the hazardous waste containers. -Revise records to document that the hazardous waste containers are being inspected.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail was not labeled with a HW label. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a HW label. This violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	08-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/11/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/23/2018. -Dilute chrome tank was taken off line, but the tank remains still in the plating area, with some liquid still in the bottom. -Since the tank was taken off line over 90 days ago, the remaining liquid and debris in the tank must be hauled

KRYLER CORP (Continued) **1000280929**

away as hazardous waste. -Cadmium filters were left on the drying racks and are not in a hazardous waste container. -Store hazardous waste in a proper hazardous waste container with labeling.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 05-02-2017
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 04/23/2018. -Sand blast media with Cadmium and Chrome heavy metals waste is ot being swept up from below the air compressor. -Regularly sweep up the heavy metal sand blast waste from under the air compressor.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 05-02-2017
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 05/02/2017. -Deox 275 gallon tote was not closed while not in use, the was a funnel in the top of the tote. -Funnel was removed and tote was closed on-site, no further corrective action necessary. -Chrome debris waste container did not have a lid on while not actively in use. -Maintain lid on container while not actively in use.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 09-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/21/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP

KRYLER CORP (Continued) **1000280929**

Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/21/2014. The one 55 gallon drum of abrasive blast waste was properly labeled. The 55 gallon drum that was connected to the abrasive blast collection system did not have a HW label. Immediately properly label this drum. Submit a photograph of the drum properly labeled before 5-7-14 in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	09-14-2018
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 01/21/2019. Business shall provide grid numbers on chemical inventory pages, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail had no lid. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a lid. This violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-23-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

KRYLER CORP (Continued) **1000280929**

Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 04/23/2018. Observed two 55 gallon drums of waste water to be open while not in use. Containers were closed with liquid tight lids during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/23/2018. -Chrome debris waste container has no labeling, the container did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. -Properly label the waste container with the information above.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	08-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 05/11/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-23-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/23/2018. Observed two containers of hazardous waste (sandblast with chrome) to be missing required labeling information (hazardous characteristic). Labels were completed during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health

KRYLER CORP (Continued) **1000280929**

Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 03-26-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/04/2007.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called to reschedule the HW inspection. Chet is out of town and will call back next Monday.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility produces aerospace parts and generates waste debris from painting, rags contaminated with acetone and acid waste. As a RCRA LQG of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest -do not store hazardous waste on site greater than 90 days -maintain an EPA ID number -maintain contingency plan -complete annual employee training and maintain records -complete SB 14 every 4 years, next SB 14 is due 09/01/2019 -Complete and submit Biennial report by March 1st of every even numbered year, next biennial due 03/01/2020
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: FA0027330 Kryler Corp. 1217 E. Ash Ave. Fullerton, CA 92831 On site to conduct the annual RCRA LQG hazardous waste inspection. Permission to inspect granted by Kryler/Krygier Jr. During the HW inspection, I determined that the facility has on site: 220 lbs of sodium cyanide. It is exempt from CAL ARP because it is not in a dust form. 50 lbs of cadmium oxide. It is exempt from CAL ARP because it is not in a dust form and is < 100 lbs. A 336 gallon cadmium plating tank (tank # 6) which currently has 16 oz/gallon of sodium cyanide and 5.5 oz/gallon of cadmium oxide. This calculates to 336 lbs of sodium cyanide and 115

KRYLER CORP (Continued) **1000280929**

lbs of cadmium oxide in this tank. Both of these chemicals exceed the 100 lbs reporting limit for the California Accidental Release Prevention Program (CAL ARP). You may either submit a RiskManagement Plan (RMP) within 1 year (4-7-2015) or you may reduce your plating tank to < 100 lbs of cadmium oxide and sodium cyanide (each).
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Kryler/Chet Kreiger. This facility is a RCRA Large Quantity Generator (LQG). All HWs are hauled away on a 90 day cycle. Manifests were on site and reviewed. OK. Confirmed in HWTS. All HW tanks/totes/drums were properly labeled and stored closed. No leaks. **NOTE** the rear alley way (rear of 500 block of S. Raymond) had a noticeable amount of powder in the alley. It appears to originate from the auto repair shops and not Kryler. Notified FFD for storm water issues. EPA ID # is correct. Annual training held 5-2015. OC Sanitation District permit is valid. HMBEP has been submitted to FFD but not yet reviewed. Review of facility trash dumpster and facility perimeter were made. No dumping of HW. All wet floors were clean and dry. Updated OCHCA database with CNC machine coolant.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: All previous violations have been corrected. Facility was in compliance with this agency at the end of on-site inspection.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Add "classification" for violation.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2012
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall update chemical inventory, business is currently in OCHCA portal- esubmit. Business shall set up username & password for state portal CERS and make adjustments once esubmit files have been transferred to CERS system.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Left message with secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rescheduled HW inspection for 4-7-14/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2007
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct follow-up inspection, met with Chet to conduct follow-up walk through. Facility has updated their inspection log sheet to include the hazardous waste secondary containment areas and the hazardous waste storage areas. The liquid in the tank that was taken offline has been emptied and hauled away as hazardous waste, the manifest was available for review. Chrome debris waste was placed in a properly closed and labeled drum. All waste containers are closed and properly labeled. All dust from the san blasting unit outside is being swept daily and the area under the air compressor was clean. Violations I316, I333, I070, and violation I562 have all been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Chet Krygier/owner had a question about management of old paint cans. Explained that 5 gallons or less and no pour able liquids, no scrap able solids are oK for the trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall include hazardous waste in inventory. Business shall update site map to include tank size for each tank, include chemical storage shed on map and put on alpha numeric grid. business is currently in esubmit. business shall set up a username/password with CERS once the transfer from OCHCA to CERS is complete, business shall make changes and submit.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency

KRYLER CORP (Continued) **1000280929**

Eval Notes:	Walked facility with Chet Krygier and Elizabeth. Business shall provide grid numbers on chemical inventory pages, include hazardous waste in chemical inventory, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file for 4-7-14 inspection. Last violation on 2008. RCRA LQG.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual RCRA Large Quantity Generator (LQG) inspection. Permission to inspect granted by Kryler/Chet Krygier Jr. Facility is a RCRA LQG. Federal EPA ID #. Facility plates chrome, cadmium and type I/II anodizing. Reviewed manifests over the last 3 years. All Hazardous wastes (HW) managed under manifest every 90 days. Most HW drums/totes were properly labeled. See violations. Training is monthly. Krygier Jr. is the only staff who handle the HWs. Two other staff have been recently trained. Weekly review of HW storage areas reviewed and OK. Perimeter is fenced and clean. Municipal trash was reviewed and had only normal trash, no HW. Biennial report on file. FFD HMBEP on site. OC Sanitation permit is on site. Facility does not treat any HWs, all are hauled away under manifest.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo for the abrasive blast dust collection system/drum. It is now properly labeled with a hazardous waste label, with accumulation date. Violation # W013 on the 5-7-14 inspection report is abated. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Chet

KRYLER CORP (Continued) **1000280929**

Krygier, quality assurance. Walked throughout the facility. Observed hazardous waste storage areas. A dilute chrome tank was found still located on the plating line, but no longer in service, but liquid was present still within the tank. Spoke with Chet about how once he takes a tank off line, he has 90 days to either drum up the liquid and store it for later use, put it back online, or have it hauled away as hazardous waste. Sand Blast media with Cadmium was behind the air compressor and in some spots around the back area, Chet states that he sweeps up the sand blast at the end of the day, but the sand blast under the air compressor has been accumulating. There was a container that the facility had dumped some chrome debris sludge that Chet stated that they were drying to have hauled away. Spoke with Chet about how drying the [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Mark Sutphin
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received RS reporting forms for CdOx (claim 84 lbs) and NaCN (294 lbs). Placed into HCA file.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

KRYLER CORP (Continued) **1000280929**

Eval Date: 06-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual California Accidental Release Prevention (CALARP) inspection. Permission to inspect granted by Kryler/Chet Krygier. This facility was placed into the CAL ARP inspection program last year for sodium cyanide and cadmium oxide for tank #6. Since then, Kryler has decided to reduce the tank volume to 99 gallons. Lab tests showed the concentrations for NaCn @ 14 oz/gal and CDOx @ 4 oz/gal. This calculates out to 86 lbs of NaCN and 25 lbs. of CDOx. Tank volume was verified during the inspection. Both chemicals are below the TQ and therefore this site is not subject to the CAL ARP inspection program. RUR to remove this from the OCHCA inspection database.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forgot to mail business the CAL ARP forms. Mailed out today.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 42155
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831-5019
Enf Action Date: 03-26-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Chet Krygier Jr
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kryler Corp.
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave

KRYLER CORP (Continued) **1000280929**

Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92831
Affiliation Phone:	(714) 871-9611
Affiliation Type Desc:	Operator
Entity Name:	Chet Krygier
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 871-9611
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1217 E ASH AVE
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	KRYLER CORP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Chet Krygier Jr
Entity Title:	Quality Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

KRYLER CORP (Continued) **1000280929**

Site ID: 42155
CERS ID: 10151967
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 08-15-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/11/2017. update chemical inventory
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 05-02-2017
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly areas where hazardous waste containers are stored. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes: Returned to compliance on 04/23/2018. -Weekly inspection log did not have a specific section for the hazardous waste containers. -Revise records to document that the hazardous waste containers are being inspected.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 04-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail was not labeled with a HW label. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a HW label. This violation was abated during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 08-15-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site

KRYLER CORP (Continued) **1000280929**

	at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/11/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/23/2018. -Dilute chrome tank was taken off line, but the tank remains still in the plating area, with some liquid still in the bottom. -Since the tank was taken off line over 90 days ago, the remaining liquid and debris in the tank must be hauled away as hazardous waste. -Cadmium filters were left on the drying racks and are not in a hazardous waste container. -Store hazardous waste in a proper hazardous waste container with labeling.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 04/23/2018. -Sand blast media with Cadmium and Chrome heavy metals waste is ot being swept up from below the air compressor. -Regularly sweep up the heavy metal sand blast waste from under the air compressor.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 05/02/2017. -Deox 275 gallon tote was not closed while not in use, the was a funnel in the top of the tote. -Funnel was removed and tote was closed on-site, no further corrective action necessary. -Chrome debris waste container did not have a lid on

KRYLER CORP (Continued) **1000280929**

	while not actively in use. -Maintain lid on container while not actively in use.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	09-14-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 01/21/2019.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/21/2014. The one 55 gallon drum of abrasive blast waste was properly labeled. The 55 gallon drum that was connected to the abrasive blast collection system did not have a HW label. Immediately properly label this drum. Submit a photograph of the drum properly labeled before 5-7-14 in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	09-14-2018
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 01/21/2019. Business shall provide grid numbers on chemical inventory pages, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22,

KRYLER CORP (Continued) **1000280929**

	Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail had no lid. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a lid. This violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-23-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 04/23/2018. Observed two 55 gallon drums of waste water to be open while not in use. Containers were closed with liquid tight lids during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/23/2018. -Chrome debris waste container has no labeling, the container did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. -Properly label the waste container with the information above.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	08-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 05/11/2017.
Violation Division:	Fullerton City Fire Department

KRYLER CORP (Continued) **1000280929**

Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-23-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/23/2018. Observed two containers of hazardous waste (sandblast with chrome) to be missing required labeling information (hazardous characteristic). Labels were completed during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	03-26-2007
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 04/04/2007.
Violation Division:	California Environmental Protection Agency
Violation Program:	HWLQG
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	03-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to reschedule the HW inspection. Chet is out of town and will call back next Monday.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility produces aerospace parts and generates waste debris from painting, rags contaminated with acetone and acid waste. As a RCRA LQG of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest -do not store hazardous waste on site greater than 90 days -maintain an EPA ID number -maintain contingency plan -complete annual employee training and maintain records -complete SB 14 every 4 years, next SB 14 is due 09/01/2019 -Complete and submit Biennial report by March 1st of every even numbered year, next biennial due 03/01/2020

KRYLER CORP (Continued) **1000280929**

Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	FA0027330 Kryler Corp. 1217 E. Ash Ave. Fullerton, CA 92831 On site to conduct the annual RCRA LQG hazardous waste inspection. Permission to inspect granted by Kryler/Krygier Jr. During the HW inspection, I determined that the facility has on site: 220 lbs of sodium cyanide. It is exempt from CAL ARP because it is not in a dust form. 50 lbs of cadmium oxide. It is exempt from CAL ARP because it is not in a dust form and is < 100 lbs. A 336 gallon cadmium plating tank (tank # 6) which currently has 16 oz/gallon of sodium cyanide and 5.5 oz/gallon of cadmium oxide. This calculates to 336 lbs of sodium cyanide and 115 lbs of cadmium oxide in this tank. Both of these chemicals exceed the 100 lbs reporting limit for the California Accidental Release Prevention Program (CAL ARP). You may either submit a RiskManagement Plan (RMP) within 1 year (4-7-2015) or you may reduce your plating tank to < 100 lbs of cadmium oxide and sodium cyanide (each).
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Kryler/Chet Kreiger. This facility is a RCRA Large Quantity Generator (LQG). All HWs are hauled away on a 90 day cycle. Manifests were on site and reviewed. OK. Confirmed in HWTS. All HW tanks/totes/drums were properly labeled and stored closed. No leaks. **NOTE** the rear alley way (rear of 500 block of S. Raymond) had a noticeable amount of powder in the alley. It appears to originate from the auto repair shops and not Kryler. Notified FFD for storm water issues. EPA ID # is correct. Annual training held 5-2015. OC Sanitation District permit is valid. HMBEP has been submitted to FFD but not yet reviewed. Review of facility trash dumpster and facility perimeter were made. No dumping of HW. All wet floors were clean and dry. Updated OCHCA database with CNC machine coolant.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-23-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	All previous violations have been corrected. Facility was in compliance with this agency at the end of on-site inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Add "classification" for violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall update chemical inventory, business is currently in OCHCA portal- esubmit. Business shall set up username & password for state portal CERS and make adjustments once esubmit files have been transferred to CERS system.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Left message with secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rescheduled HW inspection for 4-7-14/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2007
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct follow-up inspection, met with Chet to conduct follow-up walk through. Facility has updated their inspection log sheet to include the hazardous waste secondary containment areas and the hazardous waste storage areas. The liquid in the tank that was taken offline has been emptied and hauled away as hazardous waste, the manifest was available for review. Chrome debris waste was placed in a properly closed and labeled drum. All waste containers are closed and properly labeled. All dust from the san blasting unit outside is being swept daily and the area under the air compressor was clean. Violations I316, I333, I070, and violation I562 have all been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Chet Krygier/owner had a question about management of old paint cans. Explained that 5 gallons or less and no pour able liquids, no scrap able solids are oK for the trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall include hazardous waste in inventory. Business shall update site map to include tank size for each tank, include chemical storage shed on map and put on alpha numeric grid. business is currently in esubmit. business shall set up a username/password with CERS once the transfer from OCHCA to CERS is complete, business shall make changes and submit.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Chet Krygier and Elizabeth. Business shall provide grid numbers on chemical inventory pages, include hazardous waste in chemical inventory, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file for 4-7-14 inspection. Last violation on 2008. RCRA LQG.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual RCRA Large Quantity Generator (LQG) inspection. Permission to inspect granted by Kryler/Chet Krygier Jr. Facility is a RCRA LQG. Federal EPA ID #. Facility plates chrome, cadmium and type I/II anodizing. Reviewed manifests over the last 3 years. All Hazardous wastes (HW) managed under manifest every 90 days. Most HW drums/totes were properly labeled. See violations. Training is monthly. Krygier Jr. is the only staff who handle the HWs. Two other staff have been recently trained. Weekly review of HW storage areas reviewed and OK. Perimeter is fenced and clean. Municipal trash was reviewed and had only normal trash, no HW. Biennial report on file. FFD HMBEP on site. OC Sanitation permit is on site. Facility does not treat any HWs, all are hauled away under manifest.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

KRYLER CORP (Continued) **1000280929**

Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo for the abrasive blast dust collection system/drum. It is now properly labeled with a hazardous waste label, with accumulation date. Violation # W013 on the 5-7-14 inspection report is abated. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Chet Krygier, quality assurance. Walked throughout the facility. Observed hazardous waste storage areas. A dilute chrome tank was found still located on the plating line, but no longer in service, but liquid was present still within the tank. Spoke with Chet about how once he takes a tank off line, he has 90 days to either drum up the liquid and store it for later use, put it back online, or have it hauled away as hazardous waste. Sand Blast media with Cadmium was behind the air compressor and in some spots around the back area, Chet states that he sweeps up the sand blast at the end of the day, but the sand blast under the air compressor has been accumulating. There was a container that the facility had dumped some chrome debris sludge that Chet stated that they were drying to have hauled away. Spoke with Chet about how drying the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received RS reporting forms for CdOx (claim 84 lbs) and NaCN (294 lbs). Placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-12-2015
Violations Found:	No

KRYLER CORP (Continued) **1000280929**

Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual California Accidental Release Prevention (CALARP) inspection. Permission to inspect granted by Kryler/Chet Krygier. This facility was placed into the CAL ARP inspection program last year for sodium cyanide and cadmium oxide for tank #6. Since then, Kryler has decided to reduce the tank volume to 99 gallons. Lab tests showed the concentrations for NaCn @ 14 oz/gal and CDOx @ 4 oz/gal. This calculates out to 86 lbs of NaCN and 25 lbs. of CDOx. Tank volume was verified during the inspection. Both chemicals are below the TQ and therefore this site is not subject to the CAL ARP inspection program. RUR to remove this from the OCHCA inspection database.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forgot to mail business the CAL ARP forms. Mailed out today.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 42155
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831-5019
Enf Action Date: 03-26-2007
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG

KRYLER CORP (Continued) **1000280929**

Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Chet Krygier Jr
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kryler Corp.
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 871-9611

Affiliation Type Desc: Operator
Entity Name: Chet Krygier
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-9611

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1217 E ASH AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: KRYLER CORP
Entity Title: Not reported
Affiliation Address: Not reported

KRYLER CORP (Continued) **1000280929**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Chet Krygier Jr
Entity Title:	Quality Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

FINDS:

Registry ID: 110002417297

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

RISK AND TECHNOLOGY REVIEW

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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

ECHO:

KRYLER CORP (Continued) **1000280929**

Envid: 1000280929
Registry ID: 110002417297
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002417297

EMI:

Name: KRYLER CORP
Address: 1217 E ASH AV
City,State,Zip: FULLERTON, CA 926310000
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 17168
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: KRYLER CORP
Address: 1217 E ASH AV
City,State,Zip: FULLERTON, CA 926310000
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 17168
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: KRYLER CORP
Address: 1217 E ASH AV
City,State,Zip: FULLERTON, CA 926310000
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 17168
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

KRYLER CORP (Continued) **1000280929**

Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471

KRYLER CORP (Continued) **1000280929**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 926310000
Year:	2001
County Code:	30
Air Basin:	SC

KRYLER CORP (Continued) **1000280929**

Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000

KRYLER CORP (Continued) **1000280929**

Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.456215
Reactive Organic Gases Tons/Yr:	1.71
Carbon Monoxide Emissions Tons/Yr:	0.000875
NOX - Oxides of Nitrogen Tons/Yr:	0.00325
SOX - Oxides of Sulphur Tons/Yr:	0.0000207
Particulate Matter Tons/Yr:	0.002868
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.74675
Reactive Organic Gases Tons/Yr:	1.43719741
Carbon Monoxide Emissions Tons/Yr:	.00175
NOX - Oxides of Nitrogen Tons/Yr:	.0065
SOX - Oxides of Sulphur Tons/Yr:	.00003
Particulate Matter Tons/Yr:	.003365
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00320355

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 926310000
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.668663579309646725
Reactive Organic Gases Tons/Yr:	1.945
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00192

KRYLER CORP (Continued) **1000280929**

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 95035
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.668663579309646725
Reactive Organic Gases Tons/Yr:	1.945
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00192

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.053519862481933815
Reactive Organic Gases Tons/Yr:	.970245
Carbon Monoxide Emissions Tons/Yr:	.001225
NOX - Oxides of Nitrogen Tons/Yr:	.00455
SOX - Oxides of Sulphur Tons/Yr:	.000021
Particulate Matter Tons/Yr:	.0046531932
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.004284141708

Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.94180126948583
Reactive Organic Gases Tons/Yr:	0.85985999999999996
Carbon Monoxide Emissions Tons/Yr:	1.0499999999999999E-3
NOX - Oxides of Nitrogen Tons/Yr:	3.8999999999999998E-3
SOX - Oxides of Sulphur Tons/Yr:	0.000018

KRYLER CORP (Continued) **1000280929**

Particulate Matter Tons/Yr:	2.9082999999999999E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002759718
Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.4097311384478801
Reactive Organic Gases Tons/Yr:	1.0466
Carbon Monoxide Emissions Tons/Yr:	8.7000000000000001E-4
NOX - Oxides of Nitrogen Tons/Yr:	3.2499999999999999E-3
SOX - Oxides of Sulphur Tons/Yr:	1.0000000000000001E-5
Particulate Matter Tons/Yr:	0.00247
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.3394000000000002E-3
Name:	KRYLER CORP
Address:	1217 E ASH AV
City,State,Zip:	FULLERTON, CA 92631
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.3670394875
Reactive Organic Gases Tons/Yr:	1.00443
Carbon Monoxide Emissions Tons/Yr:	0.00087
NOX - Oxides of Nitrogen Tons/Yr:	0.00325
SOX - Oxides of Sulphur Tons/Yr:	1e-005
Particulate Matter Tons/Yr:	0.00197
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0018494
Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.4829179627
Reactive Organic Gases Tons/Yr:	0.66447

KRYLER CORP (Continued) **1000280929**

Carbon Monoxide Emissions Tons/Yr:	0.00099
NOX - Oxides of Nitrogen Tons/Yr:	0.0037
SOX - Oxides of Sulphur Tons/Yr:	1e-005
Particulate Matter Tons/Yr:	0.000619858
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00055296368

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.4962836536
Reactive Organic Gases Tons/Yr:	1.51347
Carbon Monoxide Emissions Tons/Yr:	0.00173
NOX - Oxides of Nitrogen Tons/Yr:	0.00643
SOX - Oxides of Sulphur Tons/Yr:	2e-005
Particulate Matter Tons/Yr:	0.000805298
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00068048608

Name:	KRYLER C30P
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1792844673
Reactive Organic Gases Tons/Yr:	1.461335612
Carbon Monoxide Emissions Tons/Yr:	0.001531055
NOX - Oxides of Nitrogen Tons/Yr:	0.0056868
SOX - Oxides of Sulphur Tons/Yr:	2.62e-005
Particulate Matter Tons/Yr:	0.011800677235
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.011458696706

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	17168
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

KRYLER CORP (Continued) **1000280929**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2851419421
Reactive Organic Gases Tons/Yr:	0.750315
Carbon Monoxide Emissions Tons/Yr:	0.00157
NOX - Oxides of Nitrogen Tons/Yr:	0.00585
SOX - Oxides of Sulphur Tons/Yr:	2.7e-005
Particulate Matter Tons/Yr:	0.010637745045
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010195715243

NPDES:

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I003989
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/03/1992
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	208432
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kryler Corp
Discharge Address:	1217 E Ash Ave

KRYLER CORP (Continued) **1000280929**

Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

KRYLER CORP (Continued) **1000280929**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208432
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/03/1992
Status:	Active
Status Date:	04/03/1992
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Chet Krygier
Contact Title:	Not reported
Contact Phone:	714-871-9611
Contact Phone Ext:	Not reported
Contact Email:	krylercorp@aol.com
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Chet Krygier
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-9611
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	krylercorp@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-9611
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

KRYLER CORP (Continued) **1000280929**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Chet Krygier
Certifier Title:	Quality Manager
Certification Date:	26-MAY-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	208432
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I003989
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1217 E Ash Ave
Discharge Name:	Kryler Corp
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8

KRYLER CORP (Continued) **1000280929**

Regulatory Measure ID:	208432
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Kryler Corp
Discharge Address:	1217 E Ash Ave
Discharge City:	Fullerton
Discharge State:	California
Discharge Zip:	92831
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

KRYLER CORP (Continued) **1000280929**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208432
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I003989
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/03/1992
Status:	Active
Status Date:	04/03/1992
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Chet Krygier
Contact Title:	Not reported
Contact Phone:	714-871-9611
Contact Phone Ext:	Not reported
Contact Email:	krylercorp@aol.com
Operator Name:	Kryler Corp
Operator Address:	1217 E Ash Ave
Operator City:	Fullerton
Operator State:	California
Operator Zip:	92831
Operator Contact:	Chet Krygier
Operator Contact Title:	Not reported
Operator Contact Phone:	714-871-9611
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	krylercorp@aol.com
Operator Type:	Private Business
Developer:	Not reported

KRYLER CORP (Continued) **1000280929**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-871-9611
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Chet Krygier
Certifier Title:	Quality Manager
Certification Date:	26-MAY-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	KRYLER CORP.
Address:	1217 E ASH AVE
City:	FULLERTON
Facility ID:	Santa Ana River 30I003989
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148719611
Facility Contact:	CHET KRYGIER
Agency Name:	KRYLER CORP.
Agency Address:	1217 E. ASH AVE
Agency City,St,Zip:	FULLERTON 926315019
Agency Contact:	CHET KRYGIER

KRYLER CORP (Continued) **1000280929**

Agency Telephone:	7148719611
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	KRYLER CORP
Address:	1217 E ASH AVE
City,State,Zip:	FULLERTON, CA 92831
Agency:	Kryler Corp
Agency Address:	1217 E Ash Ave, Fullerton, CA 92831
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I003989
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/03/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.86559
Longitude:	-117.9065

KRYLER CORP (Continued) **1000280929**

CERS:
Name: KRYLER CORP
Address: 1217 E ASH AVE
City,State,Zip: FULLERTON, CA 92831-5019
Site ID: 42155
CERS ID: 10151967
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 08-15-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/11/2017. update chemical inventory
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 05-02-2017
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly areas where hazardous waste containers are stored. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes: Returned to compliance on 04/23/2018. -Weekly inspection log did not have a specific section for the hazardous waste containers. -Revise records to document that the hazardous waste containers are being inspected.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 04-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail was not labeled with a HW label. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a HW label. This violation was abated during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP

KRYLER CORP (Continued) **1000280929**

Violation Date:	08-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/11/2017.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	RCRA Large Quantity Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 04/23/2018. -Dilute chrome tank was taken off line, but the tank remains still in the plating area, with some liquid still in the bottom. -Since the tank was taken off line over 90 days ago, the remaining liquid and debris in the tank must be hauled away as hazardous waste. -Cadmium filters were left on the drying racks and are not in a hazardous waste container. -Store hazardous waste in a proper hazardous waste container with labeling.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	Returned to compliance on 04/23/2018. -Sand blast media with Cadmium and Chrome heavy metals waste is ot being swept up from below the air compressor. -Regularly sweep up the heavy metal sand blast waste from under the air compressor.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to

KRYLER CORP (Continued) **1000280929**

leak.
Violation Notes: Returned to compliance on 05/02/2017. -Deox 275 gallon tote was not closed while not in use, the was a funnel in the top of the tote. -Funnel was removed and tote was closed on-site, no further corrective action necessary. -Chrome debris waste container did not have a lid on while not actively in use. -Maintain lid on container while not actively in use.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 09-14-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/21/2019.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 04-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/21/2014. The one 55 gallon drum of abrasive blast waste was properly labeled. The 55 gallon drum that was connected to the abrasive blast collection system did not have a HW label. Immediately properly label this drum. Submit a photograph of the drum properly labeled before 5-7-14 in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 09-14-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 01/21/2019. Business shall provide grid numbers on chemical inventory pages, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

KRYLER CORP (Continued) **1000280929**

Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-07-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 04/07/2014. During the inspection, I located (1) 5 gallon pail that held a chrome grinding filter. It was awaiting transfer to the main HW box. The pail had no lid. Krygier elected to immediately transfer the filter to the main HW box and thereby not require a lid. This violation was abated during the inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	04-23-2018
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 04/23/2018. Observed two 55 gallon drums of waste water to be open while not in use. Containers were closed with liquid tight lids during inspection. Violation corrected on site.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	05-02-2017
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/23/2018. -Chrome debris waste container has no labeling, the container did not have the word hazardous waste, generator information, content composition, physical state hazardous properties, and accumulation start date. -Properly label the waste container with the information above.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	42155
Site Name:	KRYLER CORP
Violation Date:	08-15-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

KRYLER CORP (Continued) **1000280929**

Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/11/2017.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 04-23-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/23/2018. Observed two containers of hazardous waste (sandblast with chrome) to be missing required labeling information (hazardous characteristic). Labels were completed during inspection. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 42155
Site Name: KRYLER CORP
Violation Date: 03-26-2007
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 04/04/2007.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called to reschedule the HW inspection. Chet is out of town and will call back next Monday.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility produces aerospace parts and generates waste debris from painting, rags contaminated with acetone and acid waste. As a RCRA LQG of hazardous waste you must: -label all hazardous waste containers/tanks -keep hazardous waste containers/tanks closed except when in use -maintain hazardous waste manifest -do not store hazardous waste on site greater than 90 days -maintain an EPA ID number

KRYLER CORP (Continued) **1000280929**

-maintain contingency plan -complete annual employee training and maintain records -complete SB 14 every 4 years, next SB 14 is due 09/01/2019 -Complete and submit Biennial report by March 1st of every even numbered year, next biennial due 03/01/2020

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: FA0027330 Kryler Corp. 1217 E. Ash Ave. Fullerton, CA 92831 On site to conduct the annual RCRA LQG hazardous waste inspection. Permission to inspect granted by Kryler/Krygier Jr. During the HW inspection, I determined that the facility has on site: 220 lbs of sodium cyanide. It is exempt from CAL ARP because it is not in a dust form. 50 lbs of cadmium oxide. It is exempt from CAL ARP because it is not in a dust form and is < 100 lbs. A 336 gallon cadmium plating tank (tank # 6) which currently has 16 oz/gallon of sodium cyanide and 5.5 oz/gallon of cadmium oxide. This calculates to 336 lbs of sodium cyanide and 115 lbs of cadmium oxide in this tank. Both of these chemicals exceed the 100 lbs reporting limit for the California Accidental Release Prevention Program (CAL ARP). You may either submit a RiskManagement Plan (RMP) within 1 year (4-7-2015) or you may reduce your plating tank to < 100 lbs of cadmium oxide and sodium cyanide (each).

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual Hazardous Waste (HW) inspection. Permission to inspect granted by Kryler/Chet Kreiger. This facility is a RCRA Large Quantity Generator (LQG). All HWs are hauled away on a 90 day cycle. Manifests were on site and reviewed. OK. Confirmed in HWTS. All HW tanks/totes/drums were properly labeled and stored closed. No leaks. **NOTE** the rear alley way (rear of 500 block of S. Raymond) had a noticeable amount of powder in the alley. It appears to originate from the auto repair shops and not Kryler. Notified FFD for storm water issues. EPA ID # is correct. Annual training held 5-2015. OC Sanitation District permit is valid. HMBEP has been submitted to FFD but not yet reviewed. Review of facility trash dumpster and facility perimeter were made. No dumping of HW. All wet floors were clean and dry. Updated OCHCA database with CNC machine coolant.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: All previous violations have been corrected. Facility was in compliance with this agency at the end of on-site inspection.

KRYLER CORP (Continued) **1000280929**

Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Add "classification" for violation.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2012
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall update chemical inventory, business is currently in OCHCA portal- esubmit. Business shall set up username & password for state portal CERS and make adjustments once esubmit files have been transferred to CERS system.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Called to schedule the annual HW inspection. Left message with secretary.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rescheduled HW inspection for 4-7-14/1030.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-26-2007
Violations Found:	Yes
Eval Type:	Routine done by local agency

KRYLER CORP (Continued) **1000280929**

Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Christine Lane
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-02-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On-site to conduct follow-up inspection, met with Chet to conduct follow-up walk through. Facility has updated their inspection log sheet to include the hazardous waste secondary containment areas and the hazardous waste storage areas. The liquid in the tank that was taken offline has been emptied and hauled away as hazardous waste, the manifest was available for review. Chrome debris waste was placed in a properly closed and labeled drum. All waste containers are closed and properly labeled. All dust from the san blasting unit outside is being swept daily and the area under the air compressor was clean. Violations I316, I333, I070, and violation I562 have all been corrected. No outstanding violations at this time.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Chet Krygier/owner had a question about management of old paint cans. Explained that 5 gallons or less and no pour able liquids, no scrap

KRYLER CORP (Continued) **1000280929**

	able solids are oK for the trash.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-15-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business shall include hazardous waste in inventory. Business shall update site map to include tank size for each tank, include chemical storage shed on map and put on alpha numeric grid. business is currently in esubmit. business shall set up a username/password with CERS once the transfer from OCHCA to CERS is complete, business shall make changes and submit.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked facility with Chet Krygier and Elizabeth. Business shall provide grid numbers on chemical inventory pages, include hazardous waste in chemical inventory, remove old contingency plans, new contingency plan shall cover hazardous waste, update local unified program agency phone number and regional water quality control board phone number.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review file for 4-7-14 inspection. Last violation on 2008. RCRA LQG.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct the annual RCRA Large Quantity Generator (LQG) inspection. Permission to inspect granted by Kryler/Chet Krygier Jr. Facility is a RCRA LQG. Federal EPA ID #. Facility plates chrome, cadmium and type I/II anodizing. Reviewed manifests over the last 3 years. All Hazardous wastes (HW) managed under manifest every 90 days. Most HW drums/totes were properly labeled. See violations. Training is monthly. Krygier Jr. is the only staff who handle the HWs. Two other staff have been recently trained. Weekly review of HW storage areas reviewed and OK. Perimeter is fenced and clean. Municipal trash was reviewed and had only normal trash, no HW. Biennial report on file. FFD HMBEP on site. OC Sanitation permit is on site. Facility does not

KRYLER CORP (Continued) **1000280929**

	treat any HWs, all are hauled away under manifest.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received photo for the abrasive blast dust collection system/drum. It is now properly labeled with a hazardous waste label, with accumulation date. Violation # W013 on the 5-7-14 inspection report is abated. No outstanding violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Chet Krygier, quality assurance. Walked throughout the facility. Observed hazardous waste storage areas. A dilute chrome tank was found still located on the plating line, but no longer in service, but liquid was present still within the tank. Spoke with Chet about how once he takes a tank off line, he has 90 days to either drum up the liquid and store it for later use, put it back online, or have it hauled away as hazardous waste. Sand Blast media with Cadmium was behind the air compressor and in some spots around the back area, Chet states that he sweeps up the sand blast at the end of the day, but the sand blast under the air compressor has been accumulating. There was a container that the facility had dumped some chrome debris sludge that Chet stated that they were drying to have hauled away. Spoke with Chet about how drying the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-09-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Mark Sutphin
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-11-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received RS reporting forms for CdOx (claim 84 lbs) and NaCN (294 lbs). Placed into HCA file.
Eval Division:	Orange County Environmental Health
Eval Program:	CalARP

KRYLER CORP (Continued) **1000280929**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Chet to schedule the annual LQG inspection. Left message with secretary.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the annual California Accidental Release Prevention (CALARP) inspection. Permission to inspect granted by Kryler/Chet Krygier. This facility was placed into the CAL ARP inspection program last year for sodium cyanide and cadmium oxide for tank #6. Since then, Kryler has decided to reduce the tank volume to 99 gallons. Lab tests showed the concentrations for NaCn @ 14 oz/gal and CDOx @ 4 oz/gal. This calculates out to 86 lbs of NaCN and 25 lbs. of CDOx. Tank volume was verified during the inspection. Both chemicals are below the TQ and therefore this site is not subject to the CAL ARP inspection program. RUR to remove this from the OCHCA inspection database.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forgot to mail business the CAL ARP forms. Mailed out today.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 42155
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831-5019
Enf Action Date: 03-26-2007

KRYLER CORP (Continued) **1000280929**

Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: California Environmental Protection Agency
Enf Action Program: HWLQG
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Chet Krygier Jr
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Kryler Corp.
Entity Title: Not reported
Affiliation Address: 1217 East Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92831
Affiliation Phone: (714) 871-9611

Affiliation Type Desc: Operator
Entity Name: Chet Krygier
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-9611

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1217 E ASH AVE
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

KRYLER CORP (Continued) **1000280929**

Affiliation Type Desc: Parent Corporation
Entity Name: KRYLER CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Chet Krygier Jr
Entity Title: Quality Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KRYLER CORP
Address: 1217 E ASH AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 476167
CERS ID: 110002417297
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:
Site ID: 476167
Site Name: KRYLER CORP
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476167
Site Name: KRYLER CORP
Violation Date: 01-02-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit Level 1 ERA Technical Report by deadline.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The company is a plater. The company belongs to a group monitoring, MFASC. The company conducts sampling every 2 years. Review of the AR showed all constituents below benchmark values. All the production

KRYLER CORP (Continued) **1000280929**

activities were performed indoor. The SWPPP was old. Staff asked the contact to review and update the plan at least once a year. An etchant drum was found near the door that could pose a risk of leaking to the ground outside. Two containers of a colored liquid were found with no secondary containment. Two buckets of colored mop water were placed outside. The contact said that he would move these two containers and the etchant drum inside. The other two containes would be picked up by a wastehauler. Staff asked that the sampling point be changed to a corner point near their back gate to make sure that the sample representing the runoff from the facility. Staff asked the contact to mail in the photos of the site after the defificencies were fixed. By mailing in the pictures, the facility can avoid to have an NOV issued. The contact agreed to do that.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2010
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Does group monitoring as a member of Metal Finishing Association of Southern California (MASC). Specific members are tasked to sample on a rotating basis such that each samples about every two years. Implements many BMPs (tarps, secondary containment, sweeping, etc.) that are not indicated in SWPPP text or site plan. Advised that they review Section A of Permit and complete the SWPPP.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 476167
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 03-09-2017
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Failure to submit Level 1 ERA Technical Report by deadline.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 476167
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

KRYLER CORP (Continued) **1000280929**

Site ID: 476167
Site Name: KRYLER CORP
Site Address: 1217 E ASH AVE
Site City: FULLERTON
Site Zip: 92831
Enf Action Date: 08-10-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: CHET KRYGIER JR
Entity Title: QA MGR
Affiliation Address: 1217 E ASH
Affiliation City: FULLERTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: CHET KRYGIER JR
Entity Title: QA MGR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Kryler Corp
Entity Title: Operator
Affiliation Address: 1217 E Ash Ave
Affiliation City: Fullerton
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92831
Affiliation Phone: Not reported

Name: KRYLER CORP
Address: 1217 E ASH AVE
City,State,Zip: FULLERTON, CA 92831
Site ID: 476167
CERS ID: 235277
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 476167
Site Name: KRYLER CORP
Violation Date: 07-01-2005

KRYLER CORP (Continued) **1000280929**

Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 476167
Site Name: KRYLER CORP
Violation Date: 01-02-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit Level 1 ERA Technical Report by deadline.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2001
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The company is a plater. The company belongs to a group monitoring, MFASC. The company conducts sampling every 2 years. Review of the AR showed all constituents below benchmark values. All the production activities were performed indoor. The SWPPP was old. Staff asked the contact to review and update the plan at least once a year. An etchant drum was found near the door that could pose a risk of leaking to the ground outside. Two containers of a colored liquid were found with no secondary containment. Two buckets of colored mop water were placed outside. The contact said that he would move these two containers and the etchant drum inside. The other two containes would be picked up by a wastehauler. Staff asked that the sampling point be changed to a corner point near their back gate to make sure that the sample representing the runoff from the facility. Staff asked the contact to mail in the photos of the site after the defificencies were fixed. By mailing in the pictures, the facility can avoid to have an NOV issued. The contact agreed to do that.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2010
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Does group monitoring as a member of Metal Finishing Association of Southern California (MASC). Specific members are tasked to sample on a rotating basis such that each samples about every two years. Implements many BMPs (tarps, secondary containment, sweeping, etc.) that are not indicated in SWPPP text or site plan. Advised that they review Section A of Permit and complete the SWPPP.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

KRYLER CORP (Continued) **1000280929**

Enforcement Action:

Site ID:	476167
Site Name:	KRYLER CORP
Site Address:	1217 E ASH AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	03-09-2017
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Failure to submit Level 1 ERA Technical Report by deadline.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	476167
Site Name:	KRYLER CORP
Site Address:	1217 E ASH AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	07-15-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	476167
Site Name:	KRYLER CORP
Site Address:	1217 E ASH AVE
Site City:	FULLERTON
Site Zip:	92831
Enf Action Date:	08-10-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	CHET KRYGIER JR
Entity Title:	QA MGR
Affiliation Address:	1217 E ASH
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	CHET KRYGIER JR
Entity Title:	QA MGR
Affiliation Address:	Not reported

KRYLER CORP (Continued) **1000280929**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	Kryler Corp
Entity Title:	Operator
Affiliation Address:	1217 E Ash Ave
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

BF313 **ARCO #1072** **CA LUST** **S101588972**
West **1202 E ORANGETHORPE** **CA FID UST** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA HIST CORTESE**
0.491 mi. **CA CERS**
2594 ft. **Site 1 of 2 in cluster BF**

Relative: **Lower**
Actual: **174 ft.**

LUST:

Name:	ARCO #1072
Address:	1202 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900375
Global Id:	T0605900375
Latitude:	33.8592849326667
Longitude:	-117.906485079667
Status:	Completed - Case Closed
Status Date:	04/10/2012
Case Worker:	VJB
RB Case Number:	083000467T
Local Agency:	Not reported
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Historic VES & LPH recovery

LUST:

Global Id:	T0605900375
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	valerie.jahn-bull@waterboards.ca.gov
Phone Number:	9517824903

LUST:

Global Id:	T0605900375
Action Type:	RESPONSE
Date:	07/30/2002

ARCO #1072 (Continued) **S101588972**

Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 02/28/2003
Action: Interim Remedial Action Plan

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/06/2010
Action: Verbal Communication

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 10/24/2007
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/15/2006
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/07/2008
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 01/29/2008
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/21/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/31/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2011
Action: Monitoring Report - Semi-Annually

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: RESPONSE
Date: 05/01/2011
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/18/2011
Action: Other Report / Document

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/10/2008
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/12/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 01/23/2008
Action: Meeting

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/06/2003
Action: * No Action

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/05/2008
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/19/2008
Action: Verbal Communication

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2005
Action: NPDES / WDR Reports

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE

ARCO #1072 (Continued) **S101588972**

Date: 10/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/01/2012
Action: Well Destruction Report - Regulator Responded

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/12/2002
Action: * No Action

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/30/2003
Action: Staff Letter

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/15/2008
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 03/30/2008
Action: CAP/RAP - Feasibility Study Report

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/01/2007
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/15/2005
Action: File review

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/02/2005
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/19/2007
Action: Verbal Communication

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/03/2003
Action: * No Action

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/01/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/25/2008
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 09/30/2008
Action: Staff Letter

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/25/2008
Action: File review

Global Id: T0605900375
Action Type: Other
Date: 11/09/1987
Action: Leak Reported

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/31/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT

ARCO #1072 (Continued) **S101588972**

Date: 03/11/2009
Action: File review

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2006
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/01/2009
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2009
Action: Other Report / Document

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/18/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/15/2006
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/09/2010
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: File review

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/13/2010
Action: Verbal Enforcement

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/04/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/14/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 03/07/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/16/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/02/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/18/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 10/25/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 12/07/2011
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 01/10/2012
Action: Notification - Fee Title Owners Notice

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/23/2012
Action: Notification - Preclosure

Global Id: T0605900375
Action Type: ENFORCEMENT

ARCO #1072 (Continued) **S101588972**

Date: 04/10/2012
Action: Closure/No Further Action Letter

Global Id: T0605900375
Action Type: RESPONSE
Date: 09/25/2008
Action: Soil and Water Investigation Report

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 03/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 04/06/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/18/2005
Action: * Verbal Communication

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2009
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Other

Global Id: T0605900375
Action Type: RESPONSE
Date: 05/30/2010
Action: Other Report / Document

Global Id: T0605900375
Action Type: RESPONSE
Date: 06/15/2010
Action: Other Report / Document

ARCO #1072 (Continued) **S101588972**

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 02/07/2006
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: File review

Global Id: T0605900375
Action Type: RESPONSE
Date: 07/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 02/15/2003
Action: Other Workplan

Global Id: T0605900375
Action Type: RESPONSE
Date: 01/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0605900375
Action Type: RESPONSE
Date: 10/15/2003
Action: Soil and Water Investigation Report

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/03/2007
Action: Verbal Enforcement

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 05/09/2006
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 08/14/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0605900375
Action Type: ENFORCEMENT

ARCO #1072 (Continued) **S101588972**

Date: 10/30/2007
Action: File review

Global Id: T0605900375
Action Type: ENFORCEMENT
Date: 07/05/2006
Action: Site Visit / Inspection / Sampling

LUST:
Global Id: T0605900375
Status: Completed - Case Closed
Status Date: 04/10/2012

Global Id: T0605900375
Status: Open - Case Begin Date
Status Date: 07/21/1987

Global Id: T0605900375
Status: Open - Remediation
Status Date: 03/01/1993

Global Id: T0605900375
Status: Open - Site Assessment
Status Date: 07/21/1987

Global Id: T0605900375
Status: Open - Site Assessment
Status Date: 03/16/2008

Global Id: T0605900375
Status: Open - Verification Monitoring
Status Date: 10/31/2004

CA FID UST:
Facility ID: 30000655
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: ATTN:LINDA HAYES BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: FULLERTON 92631
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
edr_fname: SHELL SERVICE STATION
edr_fadd1: 1202

ARCO #1072 (Continued) **S101588972**

City,State,Zip: FULLERTON, CA 92631
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000628T

edr_fname: ARCO - AM/PM MINIMARKET #
edr_fadd1: 1202
City,State,Zip: FULLERTON, CA 92631
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000467T

CERS:
Name: ARCO #1072
Address: 1202 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Site ID: 206024
CERS ID: T0605900375
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

BF314 **JEFF HUNG PHU** **CA LUST** **U001576978**
West **1202 E ORANGETHORPE AVE** **CA CERS HAZ WASTE** **N/A**
1/4-1/2 **FULLERTON, CA 92631** **CA SWEEPS UST**
0.491 mi. **CA HIST UST**
2594 ft. **Site 2 of 2 in cluster BF** **CA CERS TANKS**
CA CERS

Relative:
Lower

Actual:
174 ft.

ORANGE CO. LUST:
Name: ARCO PETROLEUM
Address: 1202 E ORANGETHORPE AVE
City,State,Zip: FULLERTON, CA 92631
Region: ORANGE
Facility Id: 87UT097
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 04/01/1991
Record ID: RO0000809

CERS HAZ WASTE:
Site ID: 363257
CERS ID: 10560025
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 363257

JEFF HUNG PHU (Continued) **U001576978**

Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 12/05/2017. CFO letter had expired.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/27/2016.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	01-18-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 01/20/2016. Failure to report change in ownership.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 04/27/2016. No response plan on hand or submitted for this facility.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Response Plan.
Violation Notes:	Returned to compliance on 10/27/2016. No current response plan was on

JEFF HUNG PHU (Continued) **U001576978**

site or submitted in CERS. This violation was originally noted on 2/5/16 correction notice.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/26/2018.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2017
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 10/31/2017. Failure to provide annual refresher training to employees.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 10/25/2016. Post cold start programming was improperly performed. None of the sensors that should have been programmed to shut down the 87 product STP were programmed for shutdown. Corrected at time of inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 10/22/2015. A small amount of liquid (<1L) was present in the 87 STP sump and 91 STP sump. Appearance and odor

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consistent with water. Removed during inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 10/25/2016. Between 12/15/15 and 1/1/16 a cold start of the monitoring system was performed. This agency requires notification when a cold start is performed. No notification was given.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-22-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 12/07/2015. Compliance delayed due to password issue.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/25/2016. Carbon dioxide was present above reporting threshold quantities.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2018
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided

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the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,?2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October?1,?2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: FAILURE TO PERFORM OVERFILL TESTING AS REQUIRED. 1/2/2019: OVERFILL TESTING PERFORMED AND ALL 3 TANKS FAILED.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 01-18-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/20/2016.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 04/27/2016. UST tank forms did not accurately describe the UST system. Specific corrections sent to operator on CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and

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closure in sufficient detail to enable the CUPA to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 12/05/2016. Records of last monitoring certification and secondary containment test were not available.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/27/2016. UST monitoring plan did not accurately describe the monitoring system. Corrections sent to operator via CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 12/05/2017.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/27/2016.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-05-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up to 1/18/2016 inspection
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-05-2016

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Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	New business
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-08-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by store manager. This is a gas station. It generates waste gas station solids (absorbent, hoses etc.) and liquids (UST sump testing). The facility is a Conditionally Exempt Small Quantity Generator (CESQG). EPA ID # is correct. The HW must be disposed within 90 days of reaching 220 lbs/27 gallons. The business is currently on an annual HW haul away cycle. Manifests were reviewed. OK. (2) 55 gallon drums on site. Both are stored closed and properly labeled with HW labels and beginning accumulation dates (4-1-16). HMBEP is on file with the FFD. No HW in the municipal trash nor on the facility perimeter.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date. Forms submitted via esubmit.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HCA requested on site review. EC shows owner as Muy Kim Kouch. CERS shows the owner as Walean Station. Muy Kim KJouch is the person who owns Walean Station. they are the same person/company. No need for EC change.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

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Eval General Type:	Other/Unknown
Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site inspection for follow up to the 7-1-13 hazardous waste inspection. Permission to inspect granted by Mike Kough. The 7-1-13 inspection listed violation # W002/W010 and W013. To date, the business has not labeled the 2 55-gallon drums of waste fuel/absorbent, no beginning accumulation date nor reactivated the EPA ID #. Discussed with the owner. He has made arrangements for the drums to be disposed as HW but has been unable to obtain his EPA ID #. He had been mistakenly calling the DTSC waste minimization unit. I gave him the DTSC, EPA ID # unit. Have your EPA ID # obtained, have the drums labeled and properly disposed of within 15 days or you may receive a civil penalty. Have all violations abated by 10-23-13.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the EPA ID # (CAL000112864) and manifests (011615406-JJK solids) and (10161345, non haz water). Abate violations W010, W013, W002 listed on the 7-1-13 inspection. The facility is now in compliance.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inventory submitted via esubmit
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-05-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm repsonse plan maintained onsite.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

JEFF HUNG PHU (Continued) **U001576978**

Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change in ownership.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite because new owner failed to report change of ownership of USTs within 30 days.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-29-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change of OW: Fullerton Petroleum and Mart Inc
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. 3 outstanding violations. Called the site. Mike. He will get the EPA ID # ASAP. Set re inspection date for 10-4-13/noon.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED. ANNUAL MONITOR CERTIFICATION OBSERVED THIS DAY.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown

JEFF HUNG PHU (Continued) **U001576978**

Eval Date:	03-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: New Ow/Op filed in CERS - has new ID = CAL000414786
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm correction of violations noted on 10/25/16 inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	363257
Facility Name:	Fullerton Petroleum and Mart Inc.
Env Int Type Code:	HWG
Program ID:	10560025
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859250
Longitude:	-117.906420

Affiliation:

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Affiliation Type Desc:	Environmental Contact
Entity Name:	Pooyan Bahmani
Entity Title:	Not reported
Affiliation Address:	768 S Fairway Lane
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92807
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1202 E ORANGETHORPE AVE
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	GAS AND GO AND VALERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States

JEFF HUNG PHU (Continued) **U001576978**

Affiliation Zip:	92807
Affiliation Phone:	(714) 449-9358
Affiliation Type Desc:	Legal Owner
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	Operator
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Orangethorpe Corner LLC.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 773-1856
Affiliation Type Desc:	Document Preparer
Entity Name:	Mohammad Bahmani
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Orangethorpe Corner LLC.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345

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Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92867
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 618-2831

SWEEPS UST:

Name:	ARCO FACILITY #1072
Address:	1202 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	3983
Number:	1
Board Of Equalization:	44-000506
Referral Date:	11-03-92
Action Date:	04-11-94
Created Date:	12-31-88
Owner Tank Id:	212
SWRCB Tank Id:	30-013-003983-000002
Tank Status:	A
Capacity:	12000
Active Date:	12-08-93
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	3
Name:	ARCO FACILITY #1072
Address:	1202 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	3983
Number:	1
Board Of Equalization:	44-000506
Referral Date:	11-03-92
Action Date:	04-11-94
Created Date:	12-31-88
Owner Tank Id:	212
SWRCB Tank Id:	30-013-003983-000003
Tank Status:	A
Capacity:	12000
Active Date:	12-08-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

JEFF HUNG PHU (Continued) **U001576978**

Name:	ARCO FACILITY #1072
Address:	1202 E ORANGETHORPE AVE
City:	FULLERTON
Status:	Active
Comp Number:	3983
Number:	1
Board Of Equalization:	44-000506
Referral Date:	11-03-92
Action Date:	04-11-94
Created Date:	12-31-88
Owner Tank Id:	212
SWRCB Tank Id:	30-013-003983-000004
Tank Status:	A
Capacity:	12000
Active Date:	12-08-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

HIST UST:

Name:	JEFF HUNG PHU
Address:	1202 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92631
File Number:	0002E4FD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4FD.pdf
Region:	STATE
Facility ID:	00000026547
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	0000000000
Owner Name:	ARCO PETROLEUM PRODUCTS CO.
Owner Address:	515 SOUTH FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90071
Total Tanks:	0004
Tank Num:	001
Container Num:	0000000001
Year Installed:	1983
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	0000000002
Year Installed:	1983
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	0000000003

JEFF HUNG PHU (Continued) **U001576978**

Year Installed:	1973
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	004
Container Num:	0000000004
Year Installed:	1955
Tank Capacity:	00000250
Tank Used for:	PRODUCT
Type of Fuel:	WASTE OIL
Container Construction Thickness:	0000093
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CERS TANKS:

Name:	FULLERTON PETROLEUM AND MART INC.
Address:	1202 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	363257
CERS ID:	10560025
CERS Description:	Underground Storage Tank

Violations:

Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 12/05/2017. CFO letter had expired.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/27/2016.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	01-18-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

JEFF HUNG PHU (Continued) **U001576978**

Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 01/20/2016. Failure to report change in ownership.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 04/27/2016. No response plan on hand or submitted for this facility.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Response Plan.
Violation Notes:	Returned to compliance on 10/27/2016. No current response plan was on site or submitted in CERS. This violation was originally noted on 2/5/16 correction notice.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/26/2018.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 10/31/2017. Failure to provide annual refresher training to employees.

JEFF HUNG PHU (Continued) **U001576978**

Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 10/25/2016. Post cold start programming was improperly performed. None of the sensors that should have been programmed to shut down the 87 product STP were programmed for shutdown. Corrected at time of inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 10/22/2015. A small amount of liquid (<1L) was present in the 87 STP sump and 91 STP sump. Appearance and odor consistent with water. Removed during inspection.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 10/25/2016. Between 12/15/15 and 1/1/16 a cold start of the monitoring system was performed. This agency requires notification when a cold start is performed. No notification was given.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-22-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 12/07/2015. Compliance delayed due to password issue.

JEFF HUNG PHU (Continued) **U001576978**

Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/25/2016. Carbon dioxide was present above reporting threshold quantities.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2018
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,?2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October?1,?2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	FAILURE TO PERFORM OVERFILL TESTING AS REQUIRED. 1/2/2019: OVERFILL TESTING PERFORMED AND ALL 3 TANKS FAILED.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	01-18-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7,

JEFF HUNG PHU (Continued) **U001576978**

Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/20/2016.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 04/27/2016. UST tank forms did not accurately describe the UST system. Specific corrections sent to operator on CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the CUPA to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 12/05/2016. Records of last monitoring certification and secondary containment test were not available.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/27/2016. UST monitoring plan did not accurately describe the monitoring system. Corrections sent to operator via CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 12/05/2017.
Violation Division: Fullerton City Fire Department

JEFF HUNG PHU (Continued) **U001576978**

Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/27/2016.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-05-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up to 1/18/2016 inspection
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-05-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: New business
Eval Division: Fullerton City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by store manager. This is a gas station. It generates waste gas station solids (absorbent, hoses etc.) and liquids (UST sump testing). The facility is a Conditionally Exempt Small Quantity Generator (CESQG). EPA ID # is correct. The HW must be disposed within 90 days of reaching 220 lbs/27 gallons. The business is currently on an annual HW haul away cycle. Manifests were reviewed. OK. (2) 55 gallon drums on site. Both are stored closed and properly labeled with HW labels and beginning accumulation dates (4-1-16). HMBEP is on file with the FFD. No HW in the municipal trash nor on the facility perimeter.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2015
Violations Found: Yes

JEFF HUNG PHU (Continued) **U001576978**

Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date. Forms submitted via esubmit.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HCA requested on site review. EC shows owner as Muy Kim Kouch. CERS shows the owner as Walean Station. Muy Kim KJouch is the person who owns Walean Station. they are the same person/company. No need for EC change.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site inspection for follow up to the 7-1-13 hazardous waste inspection. Permission to inspect granted by Mike Kough. The 7-1-13 inspection listed violation # W002/W010 and W013. To date, the business has not labeled the 2 55-gallon drums of waste fuel/absorbent, no beginning accumulation date nor reactivated the EPA ID #. Discussed with the owner. He has made arrangements for the drums to be disposed as HW but has been unable to obtain his EPA ID #. He had been mistakenly calling the DTSC waste minimization unit. I gave him the DTSC, EPA ID # unit. Have your EPA ID # obtained, have the drums labeled and properly disposed of within 15 days or you may receive a civil penalty. Have all violations abated by 10-23-13.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the EPA ID # (CAL000112864) and manifests (011615406-JJK solids) and (10161345, non haz water). Abate violations W010, W013, W002 listed on the 7-1-13 inspection. The facility is now in compliance.
Eval Division:	Orange County Environmental Health
Eval Program:	HW

JEFF HUNG PHU (Continued) **U001576978**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inventory submitted via esubmit
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm repsonse plan maintained onsite.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change in ownership.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite because new owner failed to report change of ownership of USTs within 30 days.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-29-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change of OW: Fullerton Petroleum and Mart Inc
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

JEFF HUNG PHU (Continued) **U001576978**

Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. 3 outstanding violations. Called the site. Mike. He will get the EPA ID # ASAP. Set re inspection date for 10-4-13/noon.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED. ANNUAL MONITOR CERTIFICATION OBSERVED THIS DAY.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: New Ow/Op filed in CERS - has new ID = CAL000414786
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017

JEFF HUNG PHU (Continued) **U001576978**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm correction of violations noted on 10/25/16 inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	363257
Facility Name:	Fullerton Petroleum and Mart Inc.
Env Int Type Code:	HWG
Program ID:	10560025
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859250
Longitude:	-117.906420

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Pooyan Bahmani
Entity Title:	Not reported
Affiliation Address:	768 S Fairway Lane
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92807
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1202 E ORANGETHORPE AVE
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

JEFF HUNG PHU (Continued) **U001576978**

Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: GAS AND GO AND VALERO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: UST Tank Operator
Entity Name: Fullerton Petroleum and Mart Inc.
Entity Title: Not reported
Affiliation Address: 5753 G Santa Ana Canyon Rd. #345
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92807
Affiliation Phone: (714) 449-9358

Affiliation Type Desc: Legal Owner
Entity Name: Fullerton Petroleum and Mart Inc.
Entity Title: Not reported
Affiliation Address: 5753 G Santa Ana Canyon Rd. #345
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92807
Affiliation Phone: (714) 618-2831

Affiliation Type Desc: Operator
Entity Name: Fullerton Petroleum and Mart Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 618-2831

Affiliation Type Desc: UST Property Owner Name
Entity Name: Orangethorpe Corner LLC.
Entity Title: Not reported
Affiliation Address: 5753 G Santa Ana Canyon Rd. #345
Affiliation City: Anaheim

JEFF HUNG PHU (Continued) **U001576978**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 773-1856
Affiliation Type Desc:	Document Preparer
Entity Name:	Mohammad Bahmani
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Orangethorpe Corner LLC.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92867
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 618-2831

CERS:

Name:	FULLERTON PETROLEUM AND MART INC.
Address:	1202 E ORANGETHORPE AVE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	363257
CERS ID:	10560025
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.

JEFF HUNG PHU (Continued) **U001576978**

Violation Date:	10-31-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 12/05/2017. CFO letter had expired.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/27/2016.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	01-18-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 01/20/2016. Failure to report change in ownership.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	02-05-2016
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 04/27/2016. No response plan on hand or submitted for this facility.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description:	Failure to have an approved UST Response Plan.
Violation Notes:	Returned to compliance on 10/27/2016. No current response plan was on site or submitted in CERS. This violation was originally noted on

JEFF HUNG PHU (Continued) **U001576978**

	2/5/16 correction notice.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/26/2018.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2017
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Returned to compliance on 10/31/2017. Failure to provide annual refresher training to employees.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description:	Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes:	Returned to compliance on 10/25/2016. Post cold start programming was improperly performed. None of the sensors that should have been programmed to shut down the 87 product STP were programmed for shutdown. Corrected at time of inspection.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-22-2015
Citation:	HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description:	Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes:	Returned to compliance on 10/22/2015. A small amount of liquid (<1L) was present in the 87 STP sump and 91 STP sump. Appearance and odor consistent with water. Removed during inspection.

JEFF HUNG PHU (Continued) **U001576978**

Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description:	Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes:	Returned to compliance on 10/25/2016. Between 12/15/15 and 1/1/16 a cold start of the monitoring system was performed. This agency requires notification when a cold start is performed. No notification was given.
Violation Division:	Fullerton City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-22-2015
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 12/07/2015. Compliance delayed due to password issue.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-25-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/25/2016. Carbon dioxide was present above reporting threshold quantities.
Violation Division:	Fullerton City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	363257
Site Name:	Fullerton Petroleum and Mart Inc.
Violation Date:	10-31-2018
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95

JEFF HUNG PHU (Continued) **U001576978**

percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,?2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October?1,?2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: FAILURE TO PERFORM OVERFILL TESTING AS REQUIRED. 1/2/2019: OVERFILL TESTING PERFORMED AND ALL 3 TANKS FAILED.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 01-18-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/20/2016.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 04/27/2016. UST tank forms did not accurately describe the UST system. Specific corrections sent to operator on CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-25-2016
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the CUPA to determine whether

JEFF HUNG PHU (Continued) **U001576978**

the UST systems are in compliance.
Violation Notes: Returned to compliance on 12/05/2016. Records of last monitoring certification and secondary containment test were not available.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/27/2016. UST monitoring plan did not accurately describe the monitoring system. Corrections sent to operator via CERS on 1/20/16 and again on 1/26/16.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 10-31-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 12/05/2017.
Violation Division: Fullerton City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 363257
Site Name: Fullerton Petroleum and Mart Inc.
Violation Date: 02-05-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/27/2016.
Violation Division: Fullerton City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-05-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up to 1/18/2016 inspection
Eval Division: Fullerton City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-05-2016
Violations Found: Yes

JEFF HUNG PHU (Continued) **U001576978**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	New business
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-08-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Waste (HW) inspection. Permission to inspect granted by store manager. This is a gas station. It generates waste gas station solids (absorbent, hoses etc.) and liquids (UST sump testing). The facility is a Conditionally Exempt Small Quantity Generator (CESQG). EPA ID # is correct. The HW must be disposed within 90 days of reaching 220 lbs/27 gallons. The business is currently on an annual HW haul away cycle. Manifests were reviewed. OK. (2) 55 gallon drums on site. Both are stored closed and properly labeled with HW labels and beginning accumulation dates (4-1-16). HMBEP is on file with the FFD. No HW in the municipal trash nor on the facility perimeter.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date. Forms submitted via esubmit.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-23-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HCA requested on site review. EC shows owner as Muy Kim Kouch. CERS shows the owner as Walean Station. Muy Kim KJouch is the person who owns Walean Station. they are the same person/company. No need for EC change.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

JEFF HUNG PHU (Continued) **U001576978**

Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site inspection for follow up to the 7-1-13 hazardous waste inspection. Permission to inspect granted by Mike Kough. The 7-1-13 inspection listed violation # W002/W010 and W013. To date, the business has not labeled the 2 55-gallon drums of waste fuel/absorbent, no beginning accumulation date nor reactivated the EPA ID #. Discussed with the owner. He has made arrangements for the drums to be disposed as HW but has been unable to obtain his EPA ID #. He had been mistakenly calling the DTSC waste minimization unit. I gave him the DTSC, EPA ID # unit. Have your EPA ID # obtained, have the drums labeled and properly disposed of within 15 days or you may receive a civil penalty. Have all violations abated by 10-23-13.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the EPA ID # (CAL000112864) and manifests (011615406-JJK solids) and (10161345, non haz water). Abate violations W010, W013, W002 listed on the 7-1-13 inspection. The facility is now in compliance.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-22-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inventory submitted via esubmit
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	NO VIOLATIONS.
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm repsonse plan maintained onsite.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

JEFF HUNG PHU (Continued) **U001576978**

Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change in ownership.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite because new owner failed to report change of ownership of USTs within 30 days.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-29-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Change of OW: Fullerton Petroleum and Mart Inc
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-30-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review. 3 outstanding violations. Called the site. Mike. He will get the EPA ID # ASAP. Set re inspection date for 10-4-13/noon.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	VIOLATION NOTED. ANNUAL MONITOR CERTIFICATION OBSERVED THIS DAY.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown

JEFF HUNG PHU (Continued) **U001576978**

Eval Date:	03-18-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: New Ow/Op filed in CERS - has new ID = CAL000414786
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file review
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fullerton City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Monitor certification performed this date
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reinspection to confirm correction of violations noted on 10/25/16 inspection.
Eval Division:	Fullerton City Fire Department
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	363257
Facility Name:	Fullerton Petroleum and Mart Inc.
Env Int Type Code:	HWG
Program ID:	10560025
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.859250
Longitude:	-117.906420

Affiliation:

JEFF HUNG PHU (Continued) **U001576978**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Pooyan Bahmani
Entity Title:	Not reported
Affiliation Address:	768 S Fairway Lane
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92807
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1202 E ORANGETHORPE AVE
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	GAS AND GO AND VALERO
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States

JEFF HUNG PHU (Continued) **U001576978**

Affiliation Zip:	92807
Affiliation Phone:	(714) 449-9358
Affiliation Type Desc:	Legal Owner
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	Operator
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Orangethorpe Corner LLC.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Fullerton Petroleum and Mart Inc.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92807
Affiliation Phone:	(714) 773-1856
Affiliation Type Desc:	Document Preparer
Entity Name:	Mohammad Bahmani
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Orangethorpe Corner LLC.
Entity Title:	Not reported
Affiliation Address:	5753 G Santa Ana Canyon Rd. #345

JEFF HUNG PHU (Continued) **U001576978**

Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92867
Affiliation Phone:	(714) 618-2831
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Mohammad Bahmani
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 618-2831

BE315 **INLAND PRODUCTS, INC.** **CA ENVIROSTOR** **S118757255**
NW **1410 E. WALNUT AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.493 mi.
2601 ft. **Site 3 of 4 in cluster BE**

Relative: **Lower**
Actual: **176 ft.**

ENVIROSTOR:

Name:	INLAND PRODUCTS, INC.
Address:	1410 E. WALNUT AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001793
Status:	No Action Required
Status Date:	04/12/2013
Site Code:	401622
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.4
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Christine Chiu
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86805
Longitude:	-117.9036
APN:	NONE SPECIFIED
Past Use:	UNDERGROUND STORAGE TANKS
Potential COC:	Tetrachloroethylene (PCE Chromium III Molybdenum Toluene
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	401622
Alias Type:	Project Code (Site Code)
Alias Name:	60001793
Alias Type:	Envirostor ID Number

INLAND PRODUCTS, INC. (Continued) **S118757255**

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: PA/SI Site Screening
- Completed Date: 04/05/2013
- Comments: USEPA final signature uploaded.

- Future Area Name: Not reported
- Future Sub Area Name: Not reported
- Future Document Type: Not reported
- Future Due Date: Not reported
- Schedule Area Name: Not reported
- Schedule Sub Area Name: Not reported
- Schedule Document Type: Not reported
- Schedule Due Date: Not reported
- Schedule Revised Date: Not reported

BE316 **ALLERGAN** **CA LUST** **S100925229**
NW **1410 E WALNUT AVE** **CA Orange Co. Industrial Site** **N/A**
1/4-1/2 **FULLERTON, CA 92631**
0.493 mi.
2601 ft. **Site 4 of 4 in cluster BE**

Relative: **Lower**
Actual: **176 ft.**

ORANGE CO. LUST:
- Name: ALLERGAN
- Address: 1410 E WALNUT AVE
- City,State,Zip: FULLERTON, CA 92631
- Region: ORANGE
- Facility Id: 89UT179
- Released Substance: Waste water
- Date Closed: 02/14/1990
- Record ID: RO0000974

Orange Co. Industrial Site:
- Name: ALLERGAN
- Address: 1410 E WALNUT AVE
- City,State,Zip: FULLERTON, CA 92631
- Case ID: 89IC039
- Record ID: RO0000215
- Current Status: CLOSED 9/14/1990
- Closure Type: Closed pre 1994, file review required to determine closure type
- Released Chemical: DATA NOT ENTERED, SEE FILE

BG317 **ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DE** **CA CPS-SLIC** **S122356438**
ENE **603-613 & 633-663 SOUTH PLACENTIA AVENUE** **CA CERS** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.497 mi.
2626 ft. **Site 1 of 2 in cluster BG**

Relative: **Higher**
Actual: **205 ft.**

CPS-SLIC:
- Name: ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DEVELOPMENT
- Address: 603-613 & 633-663 SOUTH PLACENTIA AVENUE
- City,State,Zip: FULLERTON, CA 92831
- Region: STATE
- **Facility Status: Open - Assessment & Interim Remedial Action**

ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DEVELOPMENT (Continued) **S122356438**

Status Date:	07/03/2009
Global Id:	T0605993569
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.866077
Longitude:	-117.885546
Case Type:	Cleanup Program Site
Case Worker:	PAH
Local Agency:	FULLERTON, CITY OF
RB Case Number:	08FulFULCr08
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE), Polychlorinated biphenyls (PCBs), Chromium, Chromium VI, Ethylbenzene, Naphthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	For additional information and reports on this address see also Aeroject General, 601 S. Placentia, Fullerton, (SL0605973469) The Fullerton Crossings development is located at the site of a former manufacturing facility that was operated by Aerojet. Four underground storage tanks (USTs) were removed January 30, 2008. Stained soil was observed below one of the USTs. Soil samples were collected and analyzed for total petroleum hydrocarbons (TPH), volatile organic compounds (VOC) and metals TPH, tetrachloroethene (PCE) and low concentration of various metals were detected in some of the soil sample. In July 2009, contaminated soil was found during excavation of a trench for a storm drain along the southwestern boundary of the site. The trench was originally designed to extend to 12 feet bgs. Odorous and stained soil was observed at approximately 6 feet bgs. Soil samples were collected at two, four and six feet bgs along the alignment of the trench. The samples were analyzed for VOCs and TPH. TPH and VOCs, specifically tetrachloroethylene (PCE) and trichloroethylene (TCE), were detected in the soil samples. Tthe highest concentrations detected were - PCE 12,200 microgram/kilogram (a%g/kg) at 2 feet below grade surface (bgs), TCE 2080 ug/kg at 6 feet bgs, and TPH 27,200 milligrams/kilograms (mg/kg) at 6 feet bgs. In August 2009, eight soil borings were drilled to depths of 15 and 25 ft bgs within and adjacent to the trench boundary, to determine the extent of the contaminated soil in the vicinity of the trench. Selected samples were submitted for VOC and TPH analysis. The highest concentrations of PCE, TCE and TPH detected in the soil samples are: PCE 1020 a%g/kg at 15 ft. bgs, TCE 106 a%g/kg at 15 ft. bgs, TPH 8040 mg/kg at 10 ft. bgs. The highest detected concentrations of PCE, TCE and TPH were from the soil samples that were collected closest to the fence line. Soil excavated from northside

Click here to access the California GeoTracker records for this facility:

CERS:

Name:	ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DEVELOPMENT
Address:	603-613 & 633-663 SOUTH PLACENTIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Site ID:	246945
CERS ID:	T0605993569
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker

ORANGE COUNTY NORTH BASIN - FULLERTON CROSSINGS DEVELOPMENT (Continued) **S122356438**

Entity Name:	STEPHEN LONG - FULLERTON, CITY OF
Entity Title:	Not reported
Affiliation Address:	312 E. COMMONWEALTH AVE.
Affiliation City:	FULLERTON
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7147383160
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

BG318 **FULLERTON CROSSINGS DEVELOPMENT** **CA DEED** **S122354294**
ENE **603-613 & 633-663 SOUTH PLACENTIA AVENUE** **N/A**
1/4-1/2 **FULLERTON, CA 92831**
0.497 mi.
2626 ft. **Site 2 of 2 in cluster BG**

Relative:
Higher

Actual:
205 ft.

DEED:

Name:	FULLERTON CROSSINGS DEVELOPMENT
Address:	603-613 & 633-663 SOUTH PLACENTIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Envirostor ID:	T0605993569
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	09/06/2018
File Name:	Geotracker Land Use/Deed Restrictions
Name:	FULLERTON CROSSINGS DEVELOPMENT
Address:	603-613 & 633-663 SOUTH PLACENTIA AVENUE
City,State,Zip:	FULLERTON, CA 92831
Envirostor ID:	T0605993569
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	05/23/2014
File Name:	Geotracker Land Use/Deed Restrictions

319 West 1/2-1 0.509 mi. 2685 ft.

MOORE BUSINESS FORMS, INC.
800 S RAYMOND AVE
FULLERTON, CA 92632

CA ENVIROSTOR U001577033
CA HIST UST N/A

Relative: Lower

Actual: 170 ft.

ENVIROSTOR:

Name:	TERRA UNIVERSAL
Address:	800 S. RAYMOND AVE.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001453
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401568
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86259
Longitude:	-117.9057
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401568
Alias Type:	Project Code (Site Code)
Alias Name:	60001453
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST UST:

MOORE BUSINESS FORMS, INC. (Continued) **U001577033**

Name:	MOORE BUSINESS FORMS, INC.
Address:	800 S RAYMOND AVE
City,State,Zip:	FULLERTON, CA 92632
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000019171
Facility Type:	Other
Other Type:	VACANT/FOR SALE
Contact Name:	Not reported
Telephone:	2136929653
Owner Name:	MOORE BUSINESS FORMS, INC.
Owner Address:	1205 MILWAUKEE AVENUE
Owner City,St,Zip:	GLENVIEW, IL 60025
Total Tanks:	0000
Tank Num:	001
Container Num:	FUL-1
Year Installed:	1972
Tank Capacity:	00030000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

BH320 **MESA COLD STORAGE** **CA ENVIROSTOR S108403662**
WNW **700 S. RAYMOND AVE.** **CA CHMIRS N/A**
1/2-1 **FULLERTON, CA 92831**
0.510 mi.
2694 ft. **Site 1 of 2 in cluster BH**

Relative: **Lower**

Actual: **169 ft.**

ENVIROSTOR:

Name:	MESA COLD STORAGE
Address:	700 S. RAYMOND AVE.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001455
Status:	Inactive - Needs Evaluation
Status Date:	09/14/2011
Site Code:	401571
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86412
Longitude:	-117.9057
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED

MESA COLD STORAGE (Continued) **S108403662**

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401571
Alias Type: Project Code (Site Code)
Alias Name: 60001455
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 02/08/2012
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHMIRS:
Name: Not reported
Address: 700 S RAYMOND
City,State,Zip: FULLERTON, CA
OES Incident Number: 5-3545
OES notification: 06/14/2005
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported

MESA COLD STORAGE (Continued) **S108403662**

Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	n/a
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Americold Logistics
Incident Date:	6/14/200512:00:00 AM
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Amonia
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, unknown why leak occurred.

BH321 **PERFORMANCE ENVELOPE CO.** **CA ENVIROSTOR** **S118757289**
WNW **711 S. RAYMOND AVE. UNIT B** **N/A**
1/2-1 **FULLERTON, CA 92831**
0.524 mi.
2769 ft. **Site 2 of 2 in cluster BH**

Relative: ENVIROSTOR:
Lower

Name:	PERFORMANCE ENVELOPE CO.
Address:	711 S. RAYMOND AVE. UNIT B
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002113
Status:	No Action Required
Status Date:	07/30/2015
Site Code:	401707
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.39
NPL:	NO
Regulatory Agencies:	SMBRP

Actual:
169 ft.

PERFORMANCE ENVELOPE CO. (Continued) **S118757289**

Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	65
Senate:	29
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.86395
Longitude:	-117.9069
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401707
Alias Type:	Project Code (Site Code)
Alias Name:	60002113
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	PA/SI Site Screening
Completed Date:	05/29/2015
Comments:	Final report available July 2015 from USEPA data base and uploaded. SSA report Confidential attachments located in Confidential field, see drop down menu.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

322
NE
1/2-1
0.527 mi.
2780 ft.

CYCLAMATION, INC.
2548 FENDER AVENUE, UNIT G
FULLERTON, CA 92831

MO RRC **S122873299**
N/A

Relative:
Higher

Actual:
208 ft.

RRC:

Classification:	RRC
Facility ID:	560
Facility Contact:	TALTON C. KENDRICK
Facility Phone:	(800) 400-1866
EPA Id:	MOCYCLA_NOID
Missouri Id:	Not reported
Job Code:	NJ11CYCL
Process:	DISTILLS SPENT SOLVENTS
Exp Date:	11/24/2010
Region:	Not reported

CYCLAMATION, INC. (Continued) **S122873299**

Status:	I
Contact Address:	Not reported
Contact City:	Not reported
Contact State:	Not reported
Contact Zip:	Not reported
WO:	Not reported
Char:	Not reported
Listed:	Not reported
UGS:	Not reported
AGS:	Not reported
DRS:	Not reported
Reports:	Not reported
Facility Type:	Not reported
Not Date:	Not reported
Exp Date:	11/24/2012

323
WNW
1/2-1
0.555 mi.
2929 ft.

CBS FENDER
500 SOUTH RAYMOND BLVD.
FULLERTON, CA 92831

CA RESPONSE **S117038693**
CA ENVIROSTOR **N/A**
CA Cortese
CA CERS

Relative:
Lower

Actual:
170 ft.

RESPONSE:

Name:	CBS FENDER
Address:	500 SOUTH RAYMOND BLVD.
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60002051
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Daniel Cordero
Supervisor:	Eileen Mananian
Division Branch:	Cleanup Cypress
Site Code:	401684
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	08/21/2017
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	33.86635
Longitude:	-117.9058
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC :	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	401684
Alias Type:	Project Code (Site Code)
Alias Name:	60002051
Alias Type:	Envirostor ID Number

Completed Info:

CBS FENDER (Continued) **S117038693**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2018
Comments: September 6th, 2018 is the date DTSC required the RP to request a meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: CBS FENDER
Address: 500 SOUTH RAYMOND BLVD.
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60002051
Status: Active
Status Date: 08/21/2017
Site Code: 401684
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Daniel Cordero

CBS FENDER (Continued) **S117038693**

Supervisor: Eileen Mananian
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86635
Longitude: -117.9058
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 401684
Alias Type: Project Code (Site Code)
Alias Name: 60002051
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Site Screening
Completed Date: 05/29/2015
Comments: Final report available July 2015 from USEPA data base and uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2018
Comments: September 6th, 2018 is the date DTSC required the RP to request a meeting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/26/2017
Comments: This deliverable was created to upload the EPA report. DTSC will review and determine if further work is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/25/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

CBS FENDER (Continued) **S117038693**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:
Name: CBS FENDER
Address: 500 SOUTH RAYMOND BLVD.
City,State,Zip: FULLERTON, CA 92831
Region: CORTESE
Envirostor Id: 60002051
Global ID: Not reported
Site/Facility Type: STATE RESPONSE
Cleanup Status: ACTIVE
Status Date: 08/21/2017
Site Code: 401684
Latitude: 33.866356
Longitude: -117.90580
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

CERS:
Name: CBS FENDER
Address: 500 SOUTH RAYMOND BLVD.
City,State,Zip: FULLERTON, CA 92831
Site ID: 425554
CERS ID: 60002051
CERS Description: State Response

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: EILEEN MANANIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Lead Project Manager
Entity Name: DANIEL CORDERO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported

CBS FENDER (Continued) **S117038693**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

324
WNW
1/2-1
0.557 mi.
2943 ft.

Relative:
Lower

Actual:
171 ft.

CHICAGO MUSICAL INSTRUMENTS (FORMER) **S110274705**
350 SOUTH RAYMOND AVENUE **N/A**
FULLERTON, CA 92831

Database(s): CA RESPONSE, CA ENVIROSTOR, CA CPS-SLIC, CA DEED, CA Cortese, CA CERS

RESPONSE:

Name:	CHICAGO MUSICAL INSTRUMENTS (FORMER)
Address:	350 SOUTH RAYMOND AVENUE
City,State,Zip:	FULLERTON, CA 92831
Facility ID:	60001251
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	7.51
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Hossein Nassiri
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	401807
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	65
Senate:	29
Special Program Status:	Not reported
Status:	Active
Status Date:	02/16/2010
Restricted Use:	YES
Funding:	Orphan Funds
Latitude:	33.86774
Longitude:	-117.9061
APN:	033-221-10, 033-221-11
Past Use:	DEGREASING FACILITY
Potential COC :	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethane
Confirmed COC:	Tetrachloroethylene (PCE 1,1-Dichloroethane Trichloroethylene (TCE
Potential Description:	OTH, SOIL, SV
Alias Name:	033-221-10
Alias Type:	APN
Alias Name:	033-221-11
Alias Type:	APN
Alias Name:	401489
Alias Type:	Project Code (Site Code)
Alias Name:	401775
Alias Type:	Project Code (Site Code)
Alias Name:	401807
Alias Type:	Project Code (Site Code)
Alias Name:	60001251
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	State/Federal Funded Site Contract

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 05/10/2011
Comments: Contract was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2011
Comments: Start Work was issued on contract 10-T1106.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2010
Comments: Letter sent to Responsible Party and his attorney.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/08/2010
Comments: CFA signed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 02/16/2010
Comments: ISE Order complete and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/21/2011
Comments: Amendment executed to add funding to contract to complete the original Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2010
Comments: Start Work sent to contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/26/2010
Comments: Contract Fully Executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/28/2011
Comments: Contract fully executed.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/01/2013
Comments: Search conducted to establish Chain of Title of Ownership and Search for past operators at the subject property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/15/2012
Comments: Amendment to the contract amount was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/20/2012
Comments: Native American Cultural Resources Request letter sent to local Tribes for feedback on project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/10/2012
Comments: Amendment to extend term of agreement was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2012
Comments: Start work was issued to the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/24/2013
Comments: ISB Pilot Workplan reviewed and approved for implementation. Contractor working on obtaining a WDR Permit from the RWQCB to implement the Pilot Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/02/2015
Comments: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Feasibility Study Workplan
Completed Date:	10/21/2013
Comments:	Pre-FS Workplan discussed at a meeting with AMEC on 10/21 and was verbally approved for implementation. DTSC had no comments on the approach for the sampling and agreed that data collected during Pre-FS Workplan implementation will assist in preparation for the Draft FS/RAP.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	12/03/2013
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Participation Plan / Community Relations Plan
Completed Date:	07/16/2014
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	04/14/2014
Comments:	This document was in support of the RAP/FS dated April 20, 2014

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	02/02/2015
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	02/02/2015
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	01/13/2016
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	04/20/2016
Comments:	.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	08/30/2016
Comments:	Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2017
Comments: Monthly Monitoring Tests - AQMD Permit Requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 05/15/2014
Comments: CEQA Indian Tribal Notification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 07/18/2018
Comments: This document has been uploaded already.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 07/01/2014
Comments: Amendment #1 for time extension and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 12/18/2013
Comments: Work Order sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Contract with AMEC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Start work issued for Work Order 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2015
Comments: Work Order Amendment sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 02/14/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2015
Comments: Fully Executed contract amendment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/27/2016
Comments: Start work issued for amendment 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/23/2015
Comments: Amendment # 1 fully exeucuted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract fully executed.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2016
Comments: Contract was amended to extend the termination date to October 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/04/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/13/2018
Comments: FY 1819 Estimate: $34,951

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2010
Comments: Document completed and sent to DTSC for review. Workplan was accepted with minor comments. Consultant needs to send a final copy of the report to DTSC for the file.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2011
Comments: Document completed and approved. Additional investigation and remediation needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/10/2011
Comments: Document accepted. Fieldwork can begin immediately.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/10/2011
Comments: Document generally accepted by DTSC Team. Final sample locations were discussed and finalized as data was received in real time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/2011
Comments: Document accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 08/15/2011
Comments: Workplan approved. Fieldwork to start September 22nd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 09/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/08/2011
Comments: Document approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/31/2012
Comments: Community Profile completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/07/2012
Comments: Groundwater Benchscale Study Report accepted. DTSC has no comment at this time. Approach for groundwater remediation will be discussed and determined using this document during the Remedial Investigation/Feasibility Study stage of project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/27/2012
Comments: Document completed. Additional information may be needed to augment Workplan, but will be provided as it becomes available via a Technical Memo or letter from the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 07/19/2013
Comments: Data Gap/Remedial Investigation Report received from contractor and DTSC has no comments. All possible comments were discussed prior to finalization of Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/31/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Plan
Completed Date: 06/04/2018
Comments: DTSC concurred with the Plan with some comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2018

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/29/2018
Comments: DTSC final review was uploaded on May 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/01/2018
Comments: Routine GWM Report - No comment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 10/03/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/19/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/26/2019
Comments: .

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/26/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/08/2019
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: CHICAGO MUSICAL INSTRUMENTS (FORMER)
Address: 350 SOUTH RAYMOND AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 60001251
Status: Active
Status Date: 02/16/2010
Site Code: 401807
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 7.51
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Hossein Nassiri
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Orphan Funds
Latitude: 33.86774
Longitude: -117.9061
APN: 033-221-10, 033-221-11
Past Use: DEGREASING FACILITY
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethane
Confirmed COC: Tetrachloroethylene (PCE 1,1-Dichloroethane Trichloroethylene (TCE
Potential Description: OTH, SOIL, SV

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Alias Name: 033-221-10
Alias Type: APN
Alias Name: 033-221-11
Alias Type: APN
Alias Name: 401489
Alias Type: Project Code (Site Code)
Alias Name: 401775
Alias Type: Project Code (Site Code)
Alias Name: 401807
Alias Type: Project Code (Site Code)
Alias Name: 60001251
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 05/10/2011
Comments: Contract was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 05/12/2011
Comments: Start Work was issued on contract 10-T1106.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/14/2010
Comments: Letter sent to Responsible Party and his attorney.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract Fiscal Approval (CFA)
Completed Date: 03/08/2010
Comments: CFA signed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Substantial Endangerment Order
Completed Date: 02/16/2010
Comments: ISE Order complete and sent to RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/21/2011
Comments: Amendment executed to add funding to contract to complete the original Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2010
Comments: Start Work sent to contractor.

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/26/2010
Comments: Contract Fully Executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 09/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/28/2011
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/01/2013
Comments: Search conducted to establish Chain of Title of Ownership and Search for past operators at the subject property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 11/15/2012
Comments: Amendment to the contract amount was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/20/2012
Comments: Native American Cultural Resources Request letter sent to local Tribes for feedback on project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 04/10/2012
Comments: Amendment to extend term of agreement was fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2012
Comments: Start work was issued to the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/24/2013
Comments: ISB Pilot Workplan reviewed and approved for implementation. Contractor working on obtaining a WDR Permit from the RWQCB to implement the Pilot Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Workplan
Completed Date: 10/21/2013
Comments: Pre-FS Workplan discussed at a meeting with AMEC on 10/21 and was verbally approved for implementation. DTSC had no comments on the approach for the sampling and agreed that data collected during Pre-FS Workplan implementation will assist in preparation for the Draft FS/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 12/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 07/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/14/2014
Comments: This document was in support of the RAP/FS dated April 20, 2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/02/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/02/2015
Comments: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/20/2016
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/22/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2017
Comments: Monthly Monitoring Tests - AQMD Permit Requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 05/15/2014
Comments: CEQA Indian Tribal Notification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 07/18/2018
Comments: This document has been uploaded already.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 07/01/2014
Comments: Amendment #1 for time extension and funding.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 07/08/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 12/18/2013
Comments: Work Order sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/16/2013
Comments: Contract with AMEC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/22/2015
Comments: Start work issued for Work Order 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 11/02/2015
Comments: Work Order Amendment sent to Contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Settlement - Administrative
Completed Date: 02/14/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2015
Comments: Fully Executed contract amendment.

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 01/27/2016
Comments: Start work issued for amendment 1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 12/23/2015
Comments: Amendment # 1 fully exeucuted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 01/14/2015
Comments: Contract fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Contract
Completed Date: 10/31/2016
Comments: Contract was amended to extend the termination date to October 31, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: State/Federal Funded Site Work Order
Completed Date: 04/28/2017
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/04/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/13/2018
Comments: FY 1819 Estimate: $34,951

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2010
Comments: Document completed and sent to DTSC for review. Workplan was accepted with minor comments. Consultant needs to send a final copy of the report to DTSC for the file.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/28/2011
Comments: Document completed and approved. Additional investigation and remediation needed for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 01/10/2011
Comments: Document accepted. Fieldwork can begin immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/10/2011
Comments: Document generally accepted by DTSC Team. Final sample locations were discussed and finalized as data was received in real time.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/2011
Comments: Document accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 08/15/2011
Comments: Workplan approved. Fieldwork to start September 22nd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Completion Report
Completed Date: 09/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 11/08/2011
Comments: Document approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/31/2012
Comments: Community Profile completed

Completed Area Name: PROJECT WIDE

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 03/07/2012
Comments: Groundwater Benchscale Study Report accepted. DTSC has no comment at this time. Approach for groundwater remediation will be discussed and determined using this document during the Remedial Investigation/Feasibility Study stage of project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/27/2012
Comments: Document completed. Additional information may be needed to augment Workplan, but will be provided as it becomes available via a Technical Memo or letter from the contractor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/19/2013
Comments: Data Gap/Remedial Investigation Report received from contractor and DTSC has no comments. All possible comments were discussed prior to finalization of Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/13/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 06/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/28/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/31/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Date: 08/02/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/11/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Proposed Plan
Completed Date: 06/04/2018
Comments: DTSC concurred with the Plan with some comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/29/2018
Comments: DTSC final review was uploaded on May 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/01/2018
Comments: Routine GWM Report - No comment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 10/03/2018
Comments: Not reported

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/19/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/26/2019
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/26/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/08/2019
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: CHICAGO MUSICAL INSTRUMENTS, FORMER
Address: 350 SOUTH RAYMOND
City,State,Zip: FULLERTON, CA 92708
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 02/02/2015
Global Id: T10000006450
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 33.867653

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Longitude:	-117.905895
Case Type:	Cleanup Program Site
Case Worker:	HN
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	T10000006450
File Location:	DTSC
Potential Media Affected:	Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	CHICAGO MUSICAL INSTRUMENTS (FORMER)
Address:	350 SOUTH RAYMOND AVENUE
City,State,Zip:	FULLERTON, CA 92831
Envirostor ID:	60001251
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	STATE RESPONSE
Status:	ACTIVE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	09/14/2017
File Name:	Envirostor Land Use Restrictions

CORTESE:

Name:	CHICAGO MUSICAL INSTRUMENTS (FORMER)
Address:	350 SOUTH RAYMOND AVENUE
City,State,Zip:	FULLERTON, CA 92831
Region:	CORTESE
Envirostor Id:	60001251
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE - LAND USE RESTRICTIONS
Status Date:	02/16/2010
Site Code:	401489, 401775, 401807
Latitude:	33.867745
Longitude:	-117.90612
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

CERS:

Name:	CHICAGO MUSICAL INSTRUMENTS, FORMER

CHICAGO MUSICAL INSTRUMENTS (FORMER) (Continued) **S110274705**

Address: 350 SOUTH RAYMOND
City,State,Zip: FULLERTON, CA 92708
Site ID: 275247
CERS ID: T10000006450
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: HOSSEIN NASSIRI - DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Entity Title: Not reported
Affiliation Address: 5796 CORPORATE AVE
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: AFSHIN NICK AMINI - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

325
WSW
1/2-1
0.568 mi.
2997 ft.

LAURA SCUDDERS INC
1525 RAYMOND
ANAHEIM, CA 92801

CA ENVIROSTOR **S101481409**
CA LUST **N/A**
CA CERS

Relative:
Lower

Actual:
175 ft.

ENVIROSTOR:
Name: LAURA SCUDDERS CO.
Address: 1525 NORTH RAYMOND AVENUE
City,State,Zip: ANAHEIM, CA 92805
Facility ID: 30200008
Status: Refer: Other Agency
Status Date: 10/07/1988
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: Not reported
Senate: Not reported
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.88634

LAURA SCUDDERS INC (Continued) **S101481409**

Longitude: -117.9071
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * CONTAMINATED SOIL * UNSPECIFIED ACID SOLUTION * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: RAYBIM BROS. INC.
Alias Type: Alternate Name
Alias Name: CAD982360117
Alias Type: EPA Identification Number
Alias Name: 30200008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 03/22/1982
Comments: FACILITY IDENTIFIED REFERRED TO ASP BY DOG ACTIVE CO.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/28/1994
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/10/1989
Comments: SITE SCREENING DONE NFA UNDER CERCLA AND SITE MITIGATION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/30/1988
Comments: PRELIM ASSESS DONE NO FURTHER ACTION, NO SURFACE WATER OR GROUNDWATER CONTAMINATION AT THIS TIME

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/30/1986
Comments: SITE SCREENING DONE RATIONALE FOR PA: ADDITIONAL INFO NEEDED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LAURA SCUDDERS INC (Continued) **S101481409**

LUST:
Name: LAURA SCUDDERS INC
Address: 1525 RAYMOND
City,State,Zip: ANAHEIM, CA 92801
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900679
Global Id: T0605900679
Latitude: 33.8562102
Longitude: -117.9067738
Status: Completed - Case Closed
Status Date: 03/03/1989
Case Worker: AM
RB Case Number: 083000860T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 88UT079
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History: Not reported

LUST:
Global Id: T0605900679
Contact Type: Local Agency Caseworker
Contact Name: ANTHONY MARTINEZ
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: amartinez@ochca.com
Phone Number: 7144336011

Global Id: T0605900679
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900679
Action Type: Other
Date: 11/06/1988
Action: Leak Discovery

Global Id: T0605900679
Action Type: Other
Date: 11/06/1988
Action: Leak Reported

LUST:
Global Id: T0605900679
Status: Completed - Case Closed
Status Date: 03/03/1989

LAURA SCUDDERS INC (Continued) **S101481409**

Global Id: T0605900679
Status: Open - Case Begin Date
Status Date: 11/06/1988

CERS:
Name: LAURA SCUDDERS INC
Address: 1525 RAYMOND
City,State,Zip: ANAHEIM, CA 92801
Site ID: 189566
CERS ID: T0605900679
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E. DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

326
WNW
1/2-1
0.577 mi.
3044 ft.

FULLERTON CUSTOM WORK **CA ENVIROSTOR** **S108747601**
1163 E ELM AVE **N/A**
FULLERTON, CA 92831

Relative:
Lower

Actual:
167 ft.

ENVIROSTOR:
Name: FULLERTON CUSTOM WORK
Address: 1163 E ELM AVE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 71003827
Status: Refer: Local Agency
Status Date: 06/02/2015
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 1
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Robert Senga
Division Branch: Cleanup Cypress

FULLERTON CUSTOM WORK (Continued) **S108747601**

Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86430
Longitude: -117.9077
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000172403
Alias Type: EPA Identification Number
Alias Name: 71003827
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

327
WNW
1/2-1
0.611 mi.
3224 ft.

FORMER RELIANCE PLATING
1151 EAST ASH AVENUE
FULLERTON, CA 92831

CA ENVIROSTOR **S110494241**
CA VCP **N/A**
CA CHMIRS

Relative:
Lower

Actual:
166 ft.

ENVIROSTOR:
Name: FORMER RELIANCE PLATING
Address: 1151 EAST ASH AVENUE
City,State,Zip: FULLERTON, CA 92831
Facility ID: 71004117
Status: No Further Action
Status Date: 01/07/2016
Site Code: 401705
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.54
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Rafat Abbasi
Supervisor: Manny Alonzo
Division Branch: Cleanup Cypress

FORMER RELIANCE PLATING (Continued) **S110494241**

Assembly: 65
Senate: 29
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.86504
Longitude: -117.9082
APN: 269-121-03
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: RELIANCE PLATING & COATINGS, INC.
Alias Type: Alternate Name
Alias Name: 269-121-03
Alias Type: APN
Alias Name: CAR000167874
Alias Type: EPA Identification Number
Alias Name: 401705
Alias Type: Project Code (Site Code)
Alias Name: 71004117
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/02/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 04/25/2015
Comments: approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/2015
Comments: Completed

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: FORMER RELIANCE PLATING
Address: 1151 EAST ASH AVENUE
City,State,Zip: FULLERTON, CA 92831

FORMER RELIANCE PLATING (Continued) **S110494241**

Facility ID:	71004117
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.54
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Rafat Abbasi
Supervisor:	Manny Alonzo
Division Branch:	Cleanup Cypress
Site Code:	401705
Assembly:	65
Senate:	29
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	01/07/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	33.86504 / -117.9082
APN:	269-121-03
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	RELIANCE PLATING & COATINGS, INC.
Alias Type:	Alternate Name
Alias Name:	269-121-03
Alias Type:	APN
Alias Name:	CAR000167874
Alias Type:	EPA Identification Number
Alias Name:	401705
Alias Type:	Project Code (Site Code)
Alias Name:	71004117
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	12/02/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	04/25/2015
Comments:	approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/29/2015
Comments:	Completed
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

FORMER RELIANCE PLATING (Continued) **S110494241**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CHMIRS:

Name:	Not reported
Address:	1151 ASH AVE
City,State,Zip:	FULLERTON, CA
OES Incident Number:	1-2595
OES notification:	04/25/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Utilities/Substation
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1400
Year:	2011
Agency:	Edison SoCal Electric
Incident Date:	4/25/2011
Admin Agency:	Fullerton Fire Department
Amount:	Not reported
Contained:	Yes

FORMER RELIANCE PLATING (Continued) **S110494241**

Site Type:	Not reported
E Date:	Not reported
Substance:	Mineral Oil
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Mineral oil released from a pole mount transformer due to mechanical failure, Media affected concrete, asphalt and car SCE will preformed internal stabilization and will be completing clean up today

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328
SSW
1/2-1
0.623 mi.
3292 ft.

THOMAS EDISON SCHOOL
1526 EAST ROMNEYA DRIVE
ANAHEIM, CA 92805

CA ENVIROSTOR **S111345510**
CA SCH **N/A**
CA NPDES
CA CIWQS
CA CERS

Relative:
Lower

Actual:
181 ft.

ENVIROSTOR:

Name:	THOMAS EDISON SCHOOL
Address:	1526 EAST ROMNEYA DRIVE
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	60001585
Status:	No Further Action
Status Date:	01/19/2012
Site Code:	404871
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	7.3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	69
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.85013
Longitude:	-117.8968
APN:	267-171-01

THOMAS EDISON SCHOOL (Continued) **S111345510**

Past Use: AGRICULTURAL - ORCHARD
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: 267-171-01
Alias Type: APN
Alias Name: 404871
Alias Type: Project Code (Site Code)
Alias Name: 60001585
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/19/2011
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: THOMAS EDISON SCHOOL
Address: 1526 EAST ROMNEYA DRIVE
City,State,Zip: ANAHEIM, CA 92805
Facility ID: 60001585
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 7.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Aslam Shareef
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404871
Assembly: 69
Senate: 29
Special Program Status: Not reported
Status: No Further Action
Status Date: 01/19/2012
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.85013
Longitude: -117.8968
APN: 267-171-01
Past Use: AGRICULTURAL - ORCHARD

THOMAS EDISON SCHOOL (Continued) **S111345510**

Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	267-171-01
Alias Type:	APN
Alias Name:	404871
Alias Type:	Project Code (Site Code)
Alias Name:	60001585
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Addendum
Completed Date:	12/19/2011
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

NPDES:

Name:	THOMAS EDISON ES NEW WING
Address:	1526 EAST ROMNEYA DRIVE
City,State,Zip:	ANAHEIM, CA 92805
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C365626
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	06/18/2014
Operator Name:	Anaheim Elementary School District
Operator Address:	1001 S East St
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805

THOMAS EDISON SCHOOL (Continued) **S111345510**

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	433642
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C365626
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/04/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	01/22/2013
Processed Date:	02/08/2013
Status:	Terminated
Status Date:	06/18/2014
Place Size:	1.31
Place Size Unit:	Acres
Contact:	Melinda Pure
Contact Title:	Director of Facilities & Planning
Contact Phone:	714-517-7549
Contact Phone Ext:	Not reported
Contact Email:	mpure@acsd.k.12.ca.us
Operator Name:	Anaheim Elementary School District
Operator Address:	1001 S East St
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Melinda Pure
Operator Contact Title:	Director of Facilities &Planning
Operator Contact Phone:	714-517-7549
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mpure@acsd.k12.ca.us
Operator Type:	Special District
Developer:	Anaheim City School District
Developer Address:	1411 S Anaheim Blvd
Developer City:	Anaheim
Developer State:	California
Developer Zip:	92805
Developer Contact:	Melinda Pure
Developer Contact Title:	Director of Facilities &Planning
Constype Linear Utility Ind:	N
Emergency Phone:	909-904-7112
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N

THOMAS EDISON SCHOOL (Continued) **S111345510**

Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	School
Constype Other Ind:	Y
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Carbon Creek
Certifier:	Melinda Pure
Certifier Title:	Director, Facilities & Planning
Certification Date:	22-JAN-13
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	THOMAS EDISON ES NEW WING
Address:	1526 EAST ROMNEYA DRIVE
City,State,Zip:	ANAHEIM, CA 92805
Agency:	Anaheim Elementary School District
Agency Address:	1001 S East St, Anaheim, CA 92805
Place/Project Type:	Construction - Other: School
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 30C365626
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	02/08/2013
Termination Date:	06/04/2014
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.85013
Longitude:	-117.89682

CERS:

Name:	THOMAS EDISON SCHOOL
Address:	1526 EAST ROMNEYA DRIVE
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	343896
CERS ID:	60001585
CERS Description:	School Investigation

THOMAS EDISON SCHOOL (Continued) **S111345510**

Affiliation:

Affiliation Type Desc:	Lead Project Manager
Entity Name:	ASLAM SHAREEF
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	CYPRESS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	SHAHIR HADDAD
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

BI329 **KESTER SOLDER COMPANY** **RCRA-SQG** **1000401428**
West **1730 N ORANGETHORPE PARK** **CA ENVIROSTOR** **CAD981385677**
1/2-1 **ANAHEIM, CA 92801** **CA LUST**
0.667 mi. **CA CPS-SLIC**
3522 ft. **Site 1 of 2 in cluster BI** **CA BROWNFIELDS**
CA SWEEPS UST
Relative: **CA HIST UST**
Lower **CA FID UST**
Actual: **CA Orange Co. Industrial Site**
168 ft. **CA EMI**
CA HIST CORTESE
CA WDS
CA CIWQS
CA CERS

RCRA-SQG:

Date form received by agency:	03/19/2002
Facility name:	KESTER SOLDER COMPANY
Facility address:	1730 N ORANGETHORPE PARK ANAHEIM, CA 92801
EPA ID:	CAD981385677
Mailing address:	N ORANGETHORPE PARK ANAHEIM, CA 92801
Contact:	JESSEE J MCCLELLAN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-871-0281
Contact email:	JMCCLELLAN@KESTER.COM
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

KESTER SOLDER COMPANY (Continued) **1000401428**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LITTON SYSTEMS INC
Owner/operator address:	21240 BURBANK BLVD
	WOODLAND HILLS, CA 91367
Owner/operator country:	Not reported
Owner/operator telephone:	818-598-5000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	03/19/2002
Site name:	KESTER SOLDER COMPANY
Classification:	Large Quantity Generator

Date form received by agency:	10/12/2000
Site name:	KESTER SOLDER COMPANY
Classification:	Large Quantity Generator

KESTER SOLDER COMPANY (Continued) **1000401428**

Date form received by agency: 09/25/2000
Site name: KESTER SOLDER LITTON SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999
Site name: KESTER SOLDER CO.
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U161
. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/15/1990
Date achieved compliance: 09/26/1990
Violation lead agency: State

KESTER SOLDER COMPANY (Continued) **1000401428**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/18/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/15/1990
Date achieved compliance: 09/26/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/18/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/15/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 09/26/1990
Evaluation lead agency: State

Evaluation date: 06/15/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/26/1990
Evaluation lead agency: State

ENVIROSTOR:
Name: NORTHRUP GRUMMAN CORPORATION, KESTER SOLDER FACILITY
Address: 1730 N. ORANGETHORPE PARK
City,State,Zip: ANAHEIM, CA 92801
Facility ID: 71003750
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 29
Special Program: Not reported
Restricted Use: NO

KESTER SOLDER COMPANY (Continued) **1000401428**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86090
Longitude: -117.9093
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981385677
Alias Type: EPA Identification Number
Alias Name: 71003750
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: KESTER SOLDER FACILITY
Address: 1730 N ORANGETHORPE PKWY
City,State,Zip: ANAHEIM, CA 92801
Lead Agency: ANAHEIM CITY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902107
Global Id: T0605902107
Latitude: 33.860902
Longitude: -117.909343
Status: Completed - Case Closed
Status Date: 09/23/1998
Case Worker: ROW
RB Case Number: 083003088T
Local Agency: ANAHEIM CITY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Alcohols
Site History: Not reported

LUST:
Global Id: T0605902107
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500

KESTER SOLDER COMPANY (Continued) **1000401428**

City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605902107
Contact Type: Local Agency Caseworker
Contact Name: RICHARD O. WILSON
Organization Name: ANAHEIM CITY
Address: 201 S. ANAHEIM BLVD. #601
City: ANAHEIM
Email: dwilson@anaheim.net
Phone Number: Not reported

LUST:
Global Id: T0605902107
Action Type: Other
Date: 08/12/1997
Action: Leak Discovery

Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 09/23/1998
Action: Closure/No Further Action Letter

Global Id: T0605902107
Action Type: Other
Date: 10/10/1997
Action: Leak Reported

Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 09/23/1998
Action: Closure/No Further Action Letter

Global Id: T0605902107
Action Type: ENFORCEMENT
Date: 10/14/2013
Action: File review

LUST:
Global Id: T0605902107
Status: Completed - Case Closed
Status Date: 09/23/1998

Global Id: T0605902107
Status: Open - Case Begin Date
Status Date: 08/12/1997

Global Id: T0605902107
Status: Open - Site Assessment
Status Date: 10/10/1997

CPS-SLIC:
Name: ORANGE COUNTY NORTH BASIN - KESTER SOLDER FACILITY - NORTHROP GRUMMAN CORP.

KESTER SOLDER COMPANY (Continued) **1000401428**

Address:	1730 NORTH ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	12/17/2010
Global Id:	T0605939958
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.860926
Longitude:	-117.909298
Case Type:	Cleanup Program Site
Case Worker:	MG
Local Agency:	Not reported
RB Case Number:	2080055
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Alcohols, 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	The Kester Solder facility manufactured solder alloys and fluxes from 1968 to 2002, when operations ceased. The facility stored hazardous materials in containers, aboveground storage tanks (ASTs), and four underground storage tanks (USTs). The building housed a manufacturing area, offices, warehouse, shipping and receiving room, laboratory, and chemical mixing and storage room. An NFA for soil was issued to Northrop Grumman on December 17, 2010. Northrop Grumman is preparing a work plan for an ISCO injection pilot test (2018) to remediate the 1,4-dioxane hot spots at the Site.

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:

Name:	ORANGE COUNTY NORTH BASIN - KESTER SOLDER FACILITY - NORTHROP GRUMMAN
Address:	1730 NORTH ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Global ID:	T0605939958
Latitude:	33.860926
Longitude:	-117.909298
Project Type:	Cleanup Program Site
Status:	Open - Assessment & Interim Remedial Action
Status Date:	12/17/2010
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Last Correspondence Date:	03/13/2019
Release Type:	Clarifier / Dry Cleaning Unit / Vapor Degreaser, Federally Regulated Underground Storage Tank System - UST
Contaminant(s) of Concern:	Alcohols, 1,1,1-Trichloroethane (TCA), Acetone, Other Chlorinated Hydrocarbons, Tetrachloro
Media of Concern:	Other Groundwater (uses other than drinking water)
Past Use(s) that Caused Contamination:	MANUFACTURING - METAL, MANUFACTURING - OTHER
Human Health Exposure Controlled:	YES
Human Health Exposure Controlled Date:	12/17/2010
Groundwater Migration Controlled:	UNDETERMINED
Groundwater Migration Controlled Date:	Not reported
Primary Caseworker Name:	MAILE SEEGER GEE
Primary Caseworker Organization Name:	SANTA ANA RWQCB (REGION 8)
Primary Caseworker Phone Number:	951-782-4379
Primary Caseworker Address:	3737 MAIN STREET, SUITE 500
Primary Caseworker Address:	RIVERSIDE
Primary Caseworker Address:	CA

KESTER SOLDER COMPANY (Continued) **1000401428**

Primary Caseworker Email: maile.gee@waterboards.ca.gov

SWEEPS UST:

Name:	KESTER SOLDER
Address:	1730 N ORANGETHORPE PARK
City:	ANAHEIM
Status:	Active
Comp Number:	642
Number:	1
Board Of Equalization:	Not reported
Referral Date:	07-08-92
Action Date:	07-08-92
Created Date:	12-31-88
Owner Tank Id:	5
SWRCB Tank Id:	30-011-000642-000008
Tank Status:	A
Capacity:	4000
Active Date:	07-08-92
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	4

Name:	KESTER SOLDER
Address:	1730 N ORANGETHORPE PARK
City:	ANAHEIM
Status:	Active
Comp Number:	642
Number:	1
Board Of Equalization:	Not reported
Referral Date:	07-08-92
Action Date:	07-08-92
Created Date:	12-31-88
Owner Tank Id:	6
SWRCB Tank Id:	30-011-000642-000009
Tank Status:	A
Capacity:	2000
Active Date:	07-08-92
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Name:	KESTER SOLDER
Address:	1730 N ORANGETHORPE PARK
City:	ANAHEIM
Status:	Active
Comp Number:	642
Number:	1
Board Of Equalization:	Not reported
Referral Date:	07-08-92
Action Date:	07-08-92
Created Date:	12-31-88
Owner Tank Id:	7
SWRCB Tank Id:	30-011-000642-000010
Tank Status:	A
Capacity:	2000

KESTER SOLDER COMPANY (Continued) **1000401428**

Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: KESTER SOLDER
Address: 1730 N ORANGETHORPE PARK
City: ANAHEIM
Status: Active
Comp Number: 642
Number: 1
Board Of Equalization: Not reported
Referral Date: 07-08-92
Action Date: 07-08-92
Created Date: 12-31-88
Owner Tank Id: 4
SWRCB Tank Id: 30-011-000642-000011
Tank Status: A
Capacity: 4000
Active Date: 07-08-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

HIST UST:
Name: KESTER SOLDER COMPANY
Address: 1730 N ORANGETHORPE PARK
City,State,Zip: ANAHEIM, CA 92801
File Number: 0002EA84
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA84.pdf
Region: STATE
Facility ID: 00000001277
Facility Type: Other
Other Type: SOLDER MFG.
Contact Name: Not reported
Telephone: 7148710280
Owner Name: KESTER SOLDER CO. DIVISION OF
Owner Address: 1730 N. ORANGETHORPE PARK
Owner City,St,Zip: ANAHEIM, CA 92801
Total Tanks: 0004

Tank Num: 001
Container Num: #4
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #5
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT

KESTER SOLDER COMPANY (Continued) **1000401428**

Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #6
Year Installed: 1982
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: #7
Year Installed: 1982
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 30005987
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148710280
Mail To: Not reported
Mailing Address: 515 E TUOHEY AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: ANAHEIM 92801
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Orange Co. Industrial Site:
Name: KESTER DIVISION OF LITTON SYSTEMS, INC.
Address: 1730 N ORANGETHORP E PARK
City,State,Zip: ANAHEIM, CA 92801
Case ID: 03IC024
Record ID: RO0003256
Current Status: CLOSED 6/13/2005
Closure Type: Referred to Regional Board
Released Chemical: PERCHLOROETHYLENE; ORGANIC COMPOUNDS

EMI:
Name: KESTER SOLDER COMPANY
Address: 1730 N ORANGETHORPE PARK

KESTER SOLDER COMPANY (Continued) **1000401428**

City,State,Zip:	ANAHEIM, CA 92801
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	20448
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	23
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

HIST CORTESE:

edr_fname:	KESTER SOLDER FACILITY
edr_fadd1:	1730
City,State,Zip:	ANAHEIM, CA 92801
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003088T

WDS:

Name:	KESTER SOLDER
Address:	1730 N ORANGETHORPE PARK
City:	ANAHEIM
Facility ID:	Santa Ana River 30I002252
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	7148710281
Facility Contact:	DAN HALL
Agency Name:	KESTER SOLDER
Agency Address:	1730 N ORANGETHORPE PARK
Agency City,St,Zip:	ANAHEIM 92801
Agency Contact:	DAN HALL
Agency Telephone:	7148710281
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported

KESTER SOLDER COMPANY (Continued) **1000401428**

Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	KESTER SOLDER
Address:	1730 N ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Agency:	Kester Solder
Agency Address:	1730 N Orangethorpe Park, Anaheim, CA 92801
Place/Project Type:	Industrial - Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum
SIC/NAICS:	3356
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I002252
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/31/1992
Termination Date:	07/01/2002
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.86007
Longitude:	-117.90972

CERS:

Name:	LITTON SYS INC KESTER SOLDER
Address:	1730 N. ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Site ID:	475705
CERS ID:	110000480863

KESTER SOLDER COMPANY (Continued) **1000401428**

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JESSEE J MCCLELLAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT SANTA ANA RWQCB REGN 8
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREETNA SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: RICHARD O WILSON ANAHEIM CITY
Entity Title: Not reported
Affiliation Address: 201 S ANAHEIM BLVD 601
Affiliation City: ANAHEIM
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: TONY DOMINIC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: ORANGE COUNTY NORTH BASIN - KESTER SOLDER FACILITY - NORTHROP GRUMMAN CORP.
Address: 1730 NORTH ORANGETHORPE PARK
City,State,Zip: ANAHEIM, CA 92801
Site ID: 200940
CERS ID: T0605939958
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MAILE SEEGER GEE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE

KESTER SOLDER COMPANY (Continued) **1000401428**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824379

Name: KESTER SOLDER FACILITY
Address: 1730 N ORANGETHORPE PKWY
City,State,Zip: ANAHEIM, CA 92801
Site ID: 257277
CERS ID: T0605902107
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker
Entity Name: RICHARD O. WILSON - ANAHEIM CITY
Entity Title: Not reported
Affiliation Address: 201 S. ANAHEIM BLVD. #601
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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330 **AMERICAN DIVERSIFIED SILVER** **CA HWP** **S100929397**
WSW **1004 E ORANGEFAIR LN** **CA CERS** **N/A**
1/2-1 **ANAHEIM, CA 92801**
0.685 mi.
3619 ft.

Relative:
Lower

Actual:
172 ft.

HWP:
Name: AMERICA DIVERSIFIERS SILVER INC
Address: 1004 E ORANGEFAIR LN
City,State,Zip: ANAHEIM, CA 928010000
EPA Id: CAD982524613
Cleanup Status: CLOSED
Latitude: 33.85556
Longitude: -117.9087
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: N/A
Assembly District: 69
Senate District: 29
Public Information Officer: Not reported
Public Information Officer: Not reported

AMERICAN DIVERSIFIED SILVER (Continued) **S100929397**

Activities:

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	08/21/1989

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	08/21/1989

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	08/21/1989

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	08/21/1989

Closure:

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Unit Names:	CONTSTR (GPRA Unit), TANKSTR (GPRA Unit), TANKTRT
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	01/04/1999

Alias:

EPA Id:	CAD982524613
Facility Type:	Historical - Non-Operating
Alias Type:	Project Code (Site Code)
Alias:	N/A

Name:	AMERICAN DIVERSIFIED SILVER
Address:	1004 E ORANGEFAIR LN
City,State,Zip:	ANAHEIM, CA 928011105
EPA Id:	CAD981449689
Cleanup Status:	CLOSED
Latitude:	33.85556
Longitude:	-117.9087
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	N/A
Assembly District:	69
Senate District:	29
Public Information Officer:	Not reported
Public Information Officer:	Not reported

AMERICAN DIVERSIFIED SILVER (Continued) **S100929397**

Closure:
EPA Id: CAD981449689
Facility Type: Historical - Non-Operating
Unit Names: Unit1
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/04/1999

Alias:
EPA Id: CAD981449689
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: N/A

CERS:
Name: AMERICAN DIVERSIFIED SILVER
Address: 1004 E ORANGEFAIR LN
City,State,Zip: ANAHEIM, CA 928011105
Site ID: 254734
CERS ID: CAD981449689
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: THOMAS G CROWLEY, PRES
Entity Title: Not reported
Affiliation Address: 1004 E ORANGEFAIR LN
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 928010000
Affiliation Phone: 0000000000

Affiliation Type Desc: Facility Contact
Entity Name: THOMAS G CROWLEY
Entity Title: Not reported
Affiliation Address: 1004 E ORANGEFAIR LN
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 928010000
Affiliation Phone: 7147384941

BI331 **BLACK OXIDE INDUSTRIES, INC.** **RCRA-SQG** **1000172864**
West **1735 ORANGETHORPE PARK** **CA ENVIROSTOR** **CAD073604340**
1/2-1 **ANAHEIM, CA 92801** **CA CERS HAZ WASTE**
0.692 mi. **CA HIST UST**
3654 ft. **Site 2 of 2 in cluster BI** **US AIRS**
CA EMI
Relative: **CA CERS**
Lower

Actual: **167 ft.**

RCRA-SQG:
Date form received by agency: 02/04/2002
Facility name: BLACK OXIDE INDUSTRIES, INC.
Facility address: 1735 ORANGETHORPE PARK
ANAHEIM, CA 92801

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

EPA ID:	CAD073604340
Mailing address:	1745 ORANGETHORPE PARK ANAHEIM, CA 92801
Contact:	PETE MATA
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-870-9610
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	02/04/2002
Site name:	BLACK OXIDE INDUSTRIES, INC.
Classification:	Large Quantity Generator
Date form received by agency:	10/12/2000
Site name:	BLACK OXIDE INDUSTRIES, INC
Classification:	Large Quantity Generator
Date form received by agency:	09/01/1996
Site name:	BLACK OXIDE IND INC
Classification:	Large Quantity Generator
Date form received by agency:	04/20/1994
Site name:	BLACK OXIDE INDUSTRIES INC.
Classification:	Large Quantity Generator
Date form received by agency:	11/02/1992
Site name:	BLACK OXIDE INDUSTRIES,INC.
Classification:	Large Quantity Generator

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Date form received by agency: 04/11/1990
Site name: BLACK OXIDE INDUSTRIES INC
Classification: Large Quantity Generator

Date form received by agency: 08/11/1980
Site name: BLACK OXIDE IND INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/30/2004
Date achieved compliance: 07/06/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/30/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/30/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/06/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Name: BLACK OXIDE INDUSTRIES, INC.
Address: 1735 ORANGETHORPE PK
City,State,Zip: ANAHEIM, CA 92801
Facility ID: 71002565
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 69
Senate: 29
Special Program: Not reported
Restricted Use: NO

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.86187
Longitude: -117.9104
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD073604340
Alias Type: EPA Identification Number
Alias Name: 71002565
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 02/15/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Site ID: 387934
CERS ID: 10429735
CERS Description: Hazardous Waste Onsite Treatment

Violations:
Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-26-2013
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/05/2013. Failed to submit annual waste minimization certification [HSC 25200.3(c)(2)]
Violation Division: Anaheim City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-05-2016
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes: Returned to compliance on 08/09/2016.
Violation Division: Anaheim City Fire Department

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Violation Program: HW
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-26-2013
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 09/05/2013.
Violation Division: Anaheim City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 11-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 12/01/2017. NTC LETTER
Violation Division: Anaheim City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NTC LETTER
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: No

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Eval Type: Routine done by local agency
Eval Notes: No violations found during the inspection.
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations found during the inspection.
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Legal Owner
Entity Name: Black Oxide Industries, Inc
Entity Title: Not reported
Affiliation Address: 1745 N Orangethorpe Park

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92801
Affiliation Phone:	(714) 870-9610
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Linda Gorman
Entity Title:	Vice President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Linda Gorman
Entity Title:	Vice President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BLACK OXIDE INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Entity Name:	Linda Gorman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 514-6001
Affiliation Type Desc:	Property Owner
Entity Name:	Pete Mata
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92801
Affiliation Phone:	(714) 870-9610
Site ID:	3474
CERS ID:	10427575
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	3474
Site Name:	AGGRESSIVE DIE CUTTING INC
Violation Date:	11-01-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 11/03/2017. NTC LETTER
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	11-01-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NTC LETTER
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: GARY SAWYER
Entity Title: PRESIDENT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AGGRESSIVE DIE CUTTING, INC
Entity Title: Not reported
Affiliation Address: 1735 1/2 N ORANGETHORPE PARK
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92801
Affiliation Phone: (714) 449-5955

Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact
Entity Name: GARY SAWYER
Entity Title: Not reported
Affiliation Address: 1735 1/2 N ORANGETHORPE PARK
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92801

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Gary Sawyer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1735 1/2 Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	GARY SAWYER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 449-5954
Affiliation Type Desc:	Parent Corporation
Entity Name:	AGGRESSIVE DIE CUTTING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Gary Sawyer
Entity Title:	Not reported
Affiliation Address:	gary@adc.cbeyond.com
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 270-8931
Site ID:	387934
CERS ID:	10429735
CERS Description:	Hazardous Waste Generator

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Violations:

Site ID:	387934
Site Name:	BLACK OXIDE INDUSTRIES INC
Violation Date:	07-26-2013
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/05/2013. Failed to submit annual waste minimization certification [HSC 25200.3(c)(2)]
Violation Division:	Anaheim City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	387934
Site Name:	BLACK OXIDE INDUSTRIES INC
Violation Date:	07-05-2016
Citation:	HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description:	Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes:	Returned to compliance on 08/09/2016.
Violation Division:	Anaheim City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	387934
Site Name:	BLACK OXIDE INDUSTRIES INC
Violation Date:	07-26-2013
Citation:	22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description:	Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes:	Returned to compliance on 09/05/2013.
Violation Division:	Anaheim City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	387934
Site Name:	BLACK OXIDE INDUSTRIES INC
Violation Date:	11-01-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 12/01/2017. NTC LETTER
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-26-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-01-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NTC LETTER
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-26-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations found during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-26-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations found during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-05-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-05-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-05-2016

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Legal Owner
Entity Name: Black Oxide Industries, Inc
Entity Title: Not reported
Affiliation Address: 1745 N Orangethorpe Park
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92801
Affiliation Phone: (714) 870-9610

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Linda Gorman
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1745 N Orangethorpe Park
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92801
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Linda Gorman
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Affiliation Type Desc:	Parent Corporation
Entity Name:	BLACK OXIDE INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Linda Gorman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 514-6001

Affiliation Type Desc:	Property Owner
Entity Name:	Pete Mata
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92801
Affiliation Phone:	(714) 870-9610

HIST UST:

Name:	BLACK OXIDE INDUSTRIES INC.
Address:	1735 N ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
File Number:	Not reported
URL:	Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Region: STATE
Facility ID: 00000057592
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: EDWARD MATA
Telephone: 7148709610
Owner Name: BLACK OXIDE INDUSTRIES INC.
Owner Address: 1735 ORANGETHORPE PARK
Owner City,St,Zip: ANAHEIM, CA 92801
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00000700
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 8
Leak Detection: Visual

US AIRS MINOR:
Envid: 1000172864
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2000-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

US AIRS MINOR:
Envid: 1000172864
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-07-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2000-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2003-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2005-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2006-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2007-09-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006059CB014
Facility Registry ID: 110010060664
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2008-08-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

EMI:

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3376
Reactive Organic Gases Tons/Yr:	1.28
Carbon Monoxide Emissions Tons/Yr:	0.121
NOX - Oxides of Nitrogen Tons/Yr:	0.451
SOX - Oxides of Sulphur Tons/Yr:	0.00288
Particulate Matter Tons/Yr:	0.468469
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.29

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK SUITE A
City,State,Zip:	ANAHEIM, CA 92801
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.6529
Reactive Organic Gases Tons/Yr:	.63147968
Carbon Monoxide Emissions Tons/Yr:	.12
NOX - Oxides of Nitrogen Tons/Yr:	.445
SOX - Oxides of Sulphur Tons/Yr:	.00205
Particulate Matter Tons/Yr:	1.05787
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.2205273

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK SUITE A
City,State,Zip:	ANAHEIM, CA 92801
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	18814

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.48931963062866402
Reactive Organic Gases Tons/Yr:	0.46999999999999997
Carbon Monoxide Emissions Tons/Yr:	7.0000000000000007E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.28999999999999998
SOX - Oxides of Sulphur Tons/Yr:	0.00134
Particulate Matter Tons/Yr:	1.0670200000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.21033379999999999

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK SUITE A
City,State,Zip:	ANAHEIM, CA 92801
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	18814
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.075339090909
Reactive Organic Gases Tons/Yr:	0.05901
Carbon Monoxide Emissions Tons/Yr:	0.06
NOX - Oxides of Nitrogen Tons/Yr:	0.23
SOX - Oxides of Sulphur Tons/Yr:	0.001099
Particulate Matter Tons/Yr:	0.01374
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01374

CERS:

Name:	BLACK OXIDE IND INC
Address:	1735 ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801-1139
Site ID:	454803
CERS ID:	110010060664
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	Pete Mata
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Pete Mata
Entity Title:	Not reported
Affiliation Address:	1745 N ORANGETHORPE PARK
Affiliation City:	ANAHEIM

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

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

Affiliation Type Desc: Environmental Contact
Entity Name: BLCK OXIDE INDUSTRIESNA
Entity Title: Not reported
Affiliation Address: 1745 N ORANGETHORPE PK
Affiliation City: ANAHEIM
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Pete Mata
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: AGGRESSIVE DIE CUTTING INC
Address: 1735 1/2 N ORANGETHORPE PARK
City,State,Zip: ANAHEIM, CA 92801
Site ID: 3474
CERS ID: 10427575
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 3474
Site Name: AGGRESSIVE DIE CUTTING INC
Violation Date: 11-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 11/03/2017. NTC LETTER
Violation Division: Anaheim City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NTC LETTER
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: GARY SAWYER
Entity Title: PRESIDENT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AGGRESSIVE DIE CUTTING, INC
Entity Title: Not reported
Affiliation Address: 1735 1/2 N ORANGETHORPE PARK
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92801
Affiliation Phone: (714) 449-5955

Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact
Entity Name: GARY SAWYER
Entity Title: Not reported
Affiliation Address: 1735 1/2 N ORANGETHORPE PARK
Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92801

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Gary Sawyer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1735 1/2 Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	GARY SAWYER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 449-5954
Affiliation Type Desc:	Parent Corporation
Entity Name:	AGGRESSIVE DIE CUTTING INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Gary Sawyer
Entity Title:	Not reported
Affiliation Address:	gary@adc.cbeyond.com
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 270-8931
Name:	BLACK OXIDE INDUSTRIES INC
Address:	1735 N ORANGETHORPE PARK
City,State,Zip:	ANAHEIM, CA 92801
Site ID:	387934

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

CERS ID: 10429735
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-26-2013
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/05/2013. Failed to submit annual waste minimization certification [HSC 25200.3(c)(2)]
Violation Division: Anaheim City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-05-2016
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.
Violation Notes: Returned to compliance on 08/09/2016.
Violation Division: Anaheim City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 07-26-2013
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 09/05/2013.
Violation Division: Anaheim City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 387934
Site Name: BLACK OXIDE INDUSTRIES INC
Violation Date: 11-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 12/01/2017. NTC LETTER
Violation Division: Anaheim City Fire Department
Violation Program: HMRRP

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: NTC LETTER
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations found during the inspection.
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations found during the inspection.
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HMRRP
Eval Source: CERS

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Anaheim City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Anaheim City Fire Department
Entity Title: Not reported
Affiliation Address: 201 South Anaheim Boulevard, Suite 300
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92805
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Legal Owner
Entity Name: Black Oxide Industries, Inc
Entity Title: Not reported
Affiliation Address: 1745 N Orangethorpe Park
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92801
Affiliation Phone: (714) 870-9610

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Linda Gorman
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1745 N Orangethorpe Park
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92801
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Linda Gorman
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

BLACK OXIDE INDUSTRIES, INC. (Continued) **1000172864**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BLACK OXIDE INDUSTRIES INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92801
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Linda Gorman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Black Oxide Industries, Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 514-6001
Affiliation Type Desc:	Property Owner
Entity Name:	Pete Mata
Entity Title:	Not reported
Affiliation Address:	1745 N Orangethorpe Park
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92801
Affiliation Phone:	(714) 870-9610

BJ332 **ORANGE COUNTY NORTH BASIN** **Proposed NPL** **1018148635**
West **1012 EAST ELM AVENUE** **SEMS** **CAN000900251**
1/2-1 **FULLERTON AND ANAHEIM, CA 92831**
0.714 mi.
3771 ft. **Site 1 of 2 in cluster BJ**

Relative:
Lower

Actual:
164 ft.

Proposed NPL:

EPA ID:	CAN000900251
Site ID:	900251
EPA Region:	9
Federal:	No
Proposed Date:	2018-01-18 00:00:00
Latitude:	33.854827999999998
Longitude:	-117.930589

SEMS:

Site ID:	0900251
EPA ID:	CAN000900251
Cong District:	Not reported
FIPS Code:	06059
Latitude:	+33.854828
Longitude:	-117.930589
FF:	N
NPL:	Proposed for NPL
Non NPL Status:	Not reported

SEMS Detail:

Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	2018-01-18 05:00:00
Finish Date:	1/18/2018 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2017-02-12 05:00:00
Finish Date:	6/29/2017 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09

ORANGE COUNTY NORTH BASIN (Continued) **1018148635**

Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	2016-01-27 05:00:00
Finish Date:	8/1/2017 5:00:00 AM
Qual:	G
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	2016-01-27 05:00:00
Finish Date:	1/9/2018 5:00:00 AM
Qual:	O
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	2018-01-17 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2015-02-12 05:00:00
Finish Date:	2/12/2015 5:00:00 AM
Qual:	Not reported

ORANGE COUNTY NORTH BASIN (Continued) **1018148635**

Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900251
EPA ID:	CAN000900251
Site Name:	ORANGE COUNTY NORTH BASIN
NPL:	P
FF:	N
OU:	01
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	2016-10-04 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

BJ333 **PACIFIC FIBREGLASS COMPANY** **CA ENVIROSTOR** **1000250548**
WNW **1015 EAST ELM AVENUE** **N/A**
1/2-1 **FULLERTON, CA 92632**
0.716 mi.
3779 ft. **Site 2 of 2 in cluster BJ**

Relative: **Lower**

Actual: **164 ft.**

ENVIROSTOR:

Name:	PACIFIC FIBREGLASS COMPANY
Address:	1015 EAST ELM AVENUE
City,State,Zip:	FULLERTON, CA 92632
Facility ID:	30300096
Status:	Refer: Other Agency
Status Date:	02/08/1991
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86434
Longitude:	-117.9102
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	PACIFIC TANK LIMITED
Alias Type:	Alternate Name
Alias Name:	CAD982360471
Alias Type:	EPA Identification Number

PACIFIC FIBREGLASS COMPANY (Continued) **1000250548**

Alias Name: 30300096
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/18/1982
Comments: FACILITY IDENTIFIED NAME & SIC FROM "CONTACTS", LIBRARY.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/11/1982
Comments: FACILITY IDENTIFIED OBSERVED WHILE ON DRIVEBYS IN VICINITY FACILITY DRIVE-BY NO ID ON BLDG. MFG LRG FIBREGLASS TANKS. SLOPPY YARD & STRONG ODORS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/25/1994
Comments: Database Validation Program confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/08/1991
Comments: The PA Report was reviewed by Region 4 staff. Pacific Tank Ltd. manufactures custom fiberglass tanks in the City of Fullerton. All operations are permitted by the So. Coast AQMD. The acetone tank was removed in 1989 under county oversight. Verification samples revealed no contamination. Staff recommends NFA by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/21/1987
Comments: SITE SCREENING DONE MORE INFO NEEDED

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

334
East
1/2-1
0.748 mi.
3949 ft.

HI TECH SOLDER
700 MONROE WAY
PLACENTIA, CA 92870

CA ENVIROSTOR **1008388697**
CA CERS HAZ WASTE **N/A**
FINDS
ECHO
CA CERS

Relative:
Higher

Actual:
207 ft.

ENVIROSTOR:

Name:	HI TECH SOLDER
Address:	700 MONROE WAY
City,State,Zip:	PLACENTIA, CA 92870
Facility ID:	71003823
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	55
Senate:	29
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.86352
Longitude:	-117.8766
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000163709
Alias Type:	EPA Identification Number
Alias Name:	110022527728
Alias Type:	EPA (FRS #)
Alias Name:	71003823
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HI TECH SOLDER (Continued) **1008388697**

CERS HAZ WASTE:
Site ID: 437734
CERS ID: 10523974
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-07-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/30/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified

HI TECH SOLDER (Continued) **1008388697**

of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 04-13-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/13/2016. Hazardous waste container was not labeled. A label was placed on the container at the inspection. This violation is abated and no further action is required.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting

HI TECH SOLDER (Continued) **1008388697**

	requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 10/01/2018. Conduct the required training and send a copy of the sign-in sheet to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

HI TECH SOLDER (Continued) **1008388697**

6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

HI TECH SOLDER (Continued) **1008388697**

	Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 09/11/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-07-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/30/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a

HI TECH SOLDER (Continued) **1008388697**

hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine tiered permitting inspection for the conditionally exempt tier. The inspection and document review were conducted with Jose Salas. James Hendron (OCHCA) was also present for the inspection. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: inspection log, and treatment log. The written operating instructions were not available. Please send a copy of these instructions to this Agency.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Inspection was conducted with Jose Salas who gave permission to conduct the inspection. James Hendron (OCHCA) was also present at the inspection. Facility generates filter cake containing copper and waste tin and lead. The tin and lead are sent for recycling by Salvage One. Hazardous waste container was not labeled (see violation). A label was placed on the container at the inspection. This violation is abated and no further action is required. Facility sends the spent etchant through the treatment system. The sludge from the system is processed approximately once per year and the waste hauled at that time. Manifests were available for review. Facility is assigned and using EPA ID# CAR000163709. Facility?s number is inactive per DTSC website. Discussed this with the operator. Mr. Salas states that they recently sent information to reactivate their number. Please note, facility?s hazardous waste hauler has [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hi Tech On site to conduct an initial Hazardous Materials and Business Emergency Plan inspection. Inspection was conducted with Jose Salas.

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James Hendron (OCHCA) was also on site for the inspection. Observed the facility and inspected hazardous materials storage. The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine tiered permitting inspection for the conditionally exempt tier. Inspection was conducted with owner Hector Salas. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: sanitation discharge permit, inspection log,

HI TECH SOLDER (Continued) **1008388697**

operating instructions and treatment log. Secondary containment structures were observed to be dry.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Request for NOV to be sent to facility forwarded to enforcement group.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to assist with CERS submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change. The California Electronic Reporting System (CERS) can be [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NOV: NOV CERTIFIED MAIL RECEIPT RECEIVED SIGNED 7.13.18
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

HI TECH SOLDER (Continued) **1008388697**

Eval Date:	08-07-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During a routine hazardous materials inspection of your facility conducted on 4/13/2016, it was noted that you store hazardous materials on site above reporting threshold limits. Your facility was directed to submit reporting data electronically to the California Electronic Reporting System (CERS). To date, there has been no electronic submitted made and violation I169 and I292 are being cited for failure to comply with electronic reporting requirements. Please submit completed, accurate information to CERS within 30 days. The California Electronic Reporting System (CERS) can be located at https://cersbusiness.calepa.ca.gov The completed site map will need to contain all of the following information: Site orientation, loading areas, internal roads, adjacent streets, storm drains and sewers, access and exit points, emergency shut-offs (natural gas, water and electrical), evacuation staging areas, hazardous material storage areas, and emergency response [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection following non-compliance with Notice of Violation issued on July 10, 2018. Inspection was conducted with Jose Luis Salas. Violations noted remain outstanding. Violations I292, I169, I736, I239, I632, I208, I368, I463 and I551 for failure to comply with hazardous materials electronic reporting requirements remain outstanding. Reasonable notice has been given to the business and attempts have been made to assist the business with compliance. Violations are being elevated to Class 1 violations which require formal enforcement actions by this Agency.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to assist with CERS submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection report forwarded for enforcement.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

HI TECH SOLDER (Continued) **1008388697**

Enforcement Action:

Site ID:	437734
Site Name:	HI TECH SOLDER
Site Address:	700 MONROE WAY
Site City:	PLACENTIA
Site Zip:	92870
Enf Action Date:	07-10-2018
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	437734
Facility Name:	HI TECH SOLDER
Env Int Type Code:	HMBP
Program ID:	10523974
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.863330
Longitude:	-117.876620

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	700 MONROE WAY
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92870
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	HI TECH SOLDER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address

HI TECH SOLDER (Continued) **1008388697**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 Monroe Way
Affiliation City:	Placentia
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92870
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	700 MONROE WAY
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92870
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

HI TECH SOLDER (Continued) **1008388697**

Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: jonathan Huling
Entity Title: Not reported
Affiliation Address: 2324 N. Batavia ST.
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92865
Affiliation Phone: (714) 998-1300

Site ID: 437734
CERS ID: 10523974
CERS Description: Hazardous Waste Onsite Treatment

Violations:

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-07-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/30/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP

HI TECH SOLDER (Continued) **1008388697**

Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/13/2016. Hazardous waste container was not labeled. A label was placed on the container at the inspection. This violation is abated and no further action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP

HI TECH SOLDER (Continued) **1008388697**

Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 10/01/2018. Conduct the required training and send a copy of the sign-in sheet to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified

HI TECH SOLDER (Continued) **1008388697**

of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 05-01-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/01/2018. Facility was previously notified

HI TECH SOLDER (Continued) **1008388697**

	of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 09/11/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-07-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/30/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.

HI TECH SOLDER (Continued) **1008388697**

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 437734
Site Name: HI TECH SOLDER
Violation Date: 08-27-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/11/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine tiered permitting inspection for the conditionally exempt tier. The inspection and document review were conducted with Jose Salas. James Hendron (OCHCA) was also present for the inspection. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: inspection log, and treatment log. The written operating instructions were not available. Please send a copy of these instructions to this Agency.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Inspection was conducted with Jose Salas who gave permission to conduct the inspection. James Hendron (OCHCA) was also present at the inspection. Facility generates filter cake containing copper and waste tin and lead. The tin and lead are sent for recycling by Salvage One. Hazardous waste container was not labeled (see violation). A label was placed on the container at the inspection. This violation is abated and no further action is required. Facility sends the spent etchant through the treatment system. The sludge from the system is processed approximately once per year and the waste hauled at that time. Manifests were available for review. Facility is assigned and using EPA ID# CAR000163709. Facility?s number is inactive per DTSC website. Discussed this with the operator. Mr. Salas states that they recently sent information to reactivate their number. Please note, facility?s

HI TECH SOLDER (Continued) **1008388697**

hazardous waste hauler has [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hi Tech On site to conduct an initial Hazardous Materials and Business Emergency Plan inspection. Inspection was conducted with Jose Salas. James Hendron (OCHCA) was also on site for the inspection. Observed the facility and inspected hazardous materials storage. The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018

HI TECH SOLDER (Continued) **1008388697**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permitting inspection for the conditionally exempt tier. Inspection was conducted with owner Hector Salas. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: sanitation discharge permit, inspection log, operating instructions and treatment log. Secondary containment structures were observed to be dry.
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-28-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Request for NOV to be sent to facility forwarded to enforcement group.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to assist with CERS submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change. The California Electronic Reporting System (CERS) can be [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

HI TECH SOLDER (Continued) **1008388697**

Eval General Type:	Other/Unknown
Eval Date:	07-19-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOV: NOV CERTIFIED MAIL RECEIPT RECEIVED SIGNED 7.13.18
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-07-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During a routine hazardous materials inspection of your facility conducted on 4/13/2016, it was noted that you store hazardous materials on site above reporting threshold limits. Your facility was directed to submit reporting data electronically to the California Electronic Reporting System (CERS). To date, there has been no electronic submitted made and violation I169 and I292 are being cited for failure to comply with electronic reporting requirements. Please submit completed, accurate information to CERS within 30 days. The California Electronic Reporting System (CERS) can be located at https://cersbusiness.calepa.ca.gov The completed site map will need to contain all of the following information: Site orientation, loading areas, internal roads, adjacent streets, storm drains and sewers, access and exit points, emergency shut-offs (natural gas, water and electrical), evacuation staging areas, hazardous material storage areas, and emergency response [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a follow up inspection following non-compliance with Notice of Violation issued on July 10, 2018. Inspection was conducted with Jose Luis Salas. Violations noted remain outstanding. Violations I292, I169, I736, I239, I632, I208, I368, I463 and I551 for failure to comply with hazardous materials electronic reporting requirements remain outstanding. Reasonable notice has been given to the business and attempts have been made to assist the business with compliance. Violations are being elevated to Class 1 violations which require formal enforcement actions by this Agency.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to assist with CERS submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS

HI TECH SOLDER (Continued) **1008388697**

Eval General Type:	Other/Unknown
Eval Date:	08-28-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection report forwarded for enforcement.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	437734
Site Name:	HI TECH SOLDER
Site Address:	700 MONROE WAY
Site City:	PLACENTIA
Site Zip:	92870
Enf Action Date:	07-10-2018
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	437734
Facility Name:	HI TECH SOLDER
Env Int Type Code:	HMBP
Program ID:	10523974
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.863330
Longitude:	-117.876620

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	700 MONROE WAY
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92870
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	HI TECH SOLDER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Hector Salas

HI TECH SOLDER (Continued) **1008388697**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 Monroe Way
Affiliation City:	Placentia
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92870
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	700 MONROE WAY
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92870
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

HI TECH SOLDER (Continued) **1008388697**

Affiliation Type Desc:	Identification Signer
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	jonathan Huling
Entity Title:	Not reported
Affiliation Address:	2324 N. Batavia ST.
Affiliation City:	Orange
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92865
Affiliation Phone:	(714) 998-1300

FINDS:

Registry ID: 110022527728

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

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

ECHO:

Envid:	1008388697
Registry ID:	110022527728
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110022527728

CERS:

Name:	HI TECH SOLDER
Address:	700 MONROE WAY
City,State,Zip:	PLACENTIA, CA 92870
Site ID:	437734
CERS ID:	10523974
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

HI TECH SOLDER (Continued) **1008388697**

Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-07-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/30/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

HI TECH SOLDER (Continued) **1008388697**

	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	04-13-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/13/2016. Hazardous waste container was not labeled. A label was placed on the container at the inspection. This violation is abated and no further action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

HI TECH SOLDER (Continued) **1008388697**

Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 10/01/2018. Conduct the required training and send a copy of the sign-in sheet to this agency.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

HI TECH SOLDER (Continued) **1008388697**

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/01/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	05-01-2018
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 09/11/2018. Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. Submit documents electronically within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

HI TECH SOLDER (Continued) **1008388697**

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-07-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/30/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	437734
Site Name:	HI TECH SOLDER
Violation Date:	08-27-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 09/11/2018.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Routine done by local agency

HI TECH SOLDER (Continued) **1008388697**

Eval Notes: On site for routine tiered permitting inspection for the conditionally exempt tier. The inspection and document review were conducted with Jose Salas. James Hendron (OCHCA) was also present for the inspection. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: inspection log, and treatment log. The written operating instructions were not available. Please send a copy of these instructions to this Agency.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Inspection was conducted with Jose Salas who gave permission to conduct the inspection. James Hendron (OCHCA) was also present at the inspection. Facility generates filter cake containing copper and waste tin and lead. The tin and lead are sent for recycling by Salvage One. Hazardous waste container was not labeled (see violation). A label was placed on the container at the inspection. This violation is abated and no further action is required. Facility sends the spent etchant through the treatment system. The sludge from the system is processed approximately once per year and the waste hauled at that time. Manifests were available for review. Facility is assigned and using EPA ID# CAR000163709. Facility?s number is inactive per DTSC website. Discussed this with the operator. Mr. Salas states that they recently sent information to reactivate their number. Please note, facility?s hazardous waste hauler has [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Hi Tech On site to conduct an initial Hazardous Materials and Business Emergency Plan inspection. Inspection was conducted with Jose Salas. James Hendron (OCHCA) was also on site for the inspection. Observed the facility and inspected hazardous materials storage. The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents

HI TECH SOLDER (Continued) **1008388697**

	[Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine tiered permitting inspection for the conditionally exempt tier. Inspection was conducted with owner Hector Salas. Facility generates waste water and filter cake that is hazardous for copper. The facility conducts treatment of the waste water which is disposed of to the sewer under permit. Facility sends approximately 50 gallons of hazardous waste (spent etch bath) per month to the treatment system. The filter cake is processed approximately once per year and hauled as a hazardous waste. The following documents are available for review: sanitation discharge permit, inspection log, operating instructions and treatment log. Secondary containment structures were observed to be dry.
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-28-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Request for NOV to be sent to facility forwarded to enforcement group.
Eval Division:	Orange County Environmental Health

HI TECH SOLDER (Continued) **1008388697**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-29-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to assist with CERS submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	The following hazardous materials were observed in amounts that exceed the required disclosure quantities: -Superflux +, drum -waste water treatment tanks -etch, process tanks Facility was previously notified of the requirement to comply with the electronic reporting requirements and has not completed an electronic submittal to date. REQUIREMENT FOR ELECTRONIC SUBMITTAL OF HMBEP DOCUMENTS: This report serves as notice that the facility must submit the following documents electronically within 30 days to the CERS database: -Business Emergency Plan -Hazardous Materials Chemical Inventory -Site Map The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change. The California Electronic Reporting System (CERS) can be [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-19-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NOV: NOV CERTIFIED MAIL RECEIPT RECEIVED SIGNED 7.13.18
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-07-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During a routine hazardous materials inspection of your facility conducted on 4/13/2016, it was noted that you store hazardous materials on site above reporting threshold limits. Your facility was directed to submit reporting data electronically to the California Electronic Reporting System (CERS). To date, there has been no electronic submitted made and violation I169 and I292 are being cited for failure to comply with electronic reporting requirements. Please submit completed, accurate information to CERS within 30 days. The California Electronic Reporting System (CERS) can be located at

HI TECH SOLDER (Continued) **1008388697**

https://cersbusiness.calepa.ca.gov The completed site map will need to contain all of the following information: Site orientation, loading areas, internal roads, adjacent streets, storm drains and sewers, access and exit points, emergency shut-offs (natural gas, water and electrical), evacuation staging areas, hazardous material storage areas, and emergency response [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection following non-compliance with Notice of Violation issued on July 10, 2018. Inspection was conducted with Jose Luis Salas. Violations noted remain outstanding. Violations I292, I169, I736, I239, I632, I208, I368, I463 and I551 for failure to comply with hazardous materials electronic reporting requirements remain outstanding. Reasonable notice has been given to the business and attempts have been made to assist the business with compliance. Violations are being elevated to Class 1 violations which require formal enforcement actions by this Agency.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to assist with CERS submittal.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection report forwarded for enforcement.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 437734
Site Name: HI TECH SOLDER
Site Address: 700 MONROE WAY
Site City: PLACENTIA
Site Zip: 92870
Enf Action Date: 07-10-2018
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP

HI TECH SOLDER (Continued) **1008388697**

Enf Action Source: CERS

Coordinates:
Site ID: 437734
Facility Name: HI TECH SOLDER
Env Int Type Code: HMBP
Program ID: 10523974
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.863330
Longitude: -117.876620

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Hector Salas
Entity Title: Not reported
Affiliation Address: 700 MONROE WAY
Affiliation City: PLACENTIA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92870
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: HI TECH SOLDER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Hector Salas
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 700 Monroe Way
Affiliation City: Placentia
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92870
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Hector Salas
Entity Title: Not reported

HI TECH SOLDER (Continued) **1008388697**

Affiliation Address:	700 MONROE WAY
Affiliation City:	PLACENTIA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92870
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Hector Salas
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 572-1200
Affiliation Type Desc:	CUPA District
Entity Name:	Orange County Env Health
Entity Title:	Not reported
Affiliation Address:	1241 East Dyer RoadSuite 120
Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	Hector Salas
Entity Title:	owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	jonathan Huling
Entity Title:	Not reported
Affiliation Address:	2324 N. Batavia ST.
Affiliation City:	Orange
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92865
Affiliation Phone:	(714) 998-1300

335
WSW
1/2-1
0.781 mi.
4124 ft.

MONITOR PLATING & ANODIZING
800 E. ORANGEFAIR LANE
ANAHEIM, CA 92801

CA ENVIROSTOR **S101481452**
N/A

Relative:
Lower

Actual:
173 ft.

ENVIROSTOR:

Name:	MLODZIK CORP - MONITOR PLATING
Address:	800 EAST ORANGEFAIR LANE
City,State,Zip:	ANAHEIM, CA 92801
Facility ID:	30340019
Status:	Refer: RCRA
Status Date:	06/01/1995
Site Code:	600587
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	1.3
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Cypress
Assembly:	69
Senate:	29
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.85550
Longitude:	-117.9102
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* Metals - Sludge * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * ALKALINE SOLUTION WITHOUT METALS * UNSPECIFIED ACID SOLUTION Arsenic Cadmium and compounds Chromium VI Cyanide (free Nickel
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	MLODSIK CORPORATION
Alias Type:	Alternate Name
Alias Name:	MONITOR PLATING & ANODIZING
Alias Type:	Alternate Name
Alias Name:	CAD041325143
Alias Type:	EPA Identification Number
Alias Name:	CAD041325143
Alias Type:	HWTS Identification Code
Alias Name:	600587
Alias Type:	Project Code (Site Code)
Alias Name:	30340019
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	01/31/1988
Comments:	PRELIM ASSESS DONE ORANGE CO. SANITATION DIST. REQ. REMOVAL OF ACCUMULATED SLUDGE & LIQ. WASTE IN SPILL CONTINGENCY SYSTEM REQUIRED COATING 1986

MONITOR PLATING & ANODIZING (Continued) **S101481452**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/15/1995
Comments: NFA for DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/12/1989
Comments: SITE SCREENING DONE REVIEW OF PRELIMINARY ASSESSMENT: EPA EVALUATED DHS' PRELIMINARY ASSESSMENT & CHANGED RECOMMENDATION TO SCREENING SITE INSPECTION (MEDIUM PRIORITY).

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: MONITOR PLATING & ANODIZING
Address: 800 E. ORANGEFAIR LANE
City,State,Zip: ANAHEIM, CA 92801
Facility ID: 71002372
Status: Refer: RWQCB
Status Date: 03/09/2012
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.92
NPL: NO
Regulatory Agencies: RWQCB 8 - Santa Ana, US EPA
Lead Agency: RWQCB 8 - Santa Ana,US EPA
Program Manager: Eileen Mananian
Supervisor: Emad Yemut
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 69
Senate: 29
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 33.85574
Longitude: -117.9105
APN: NONE SPECIFIED
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Cadmium and compounds Chromium III Chromium VI Cyanide (free Nickel

MONITOR PLATING & ANODIZING (Continued) **S101481452**

Confirmed COC: Cadmium and compounds Chromium III Chromium VI Cyanide (free Nickel
Potential Description: OTH, SOIL, SV
Alias Name: CAD041325143
Alias Type: EPA Identification Number
Alias Name: 71002372
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 08/11/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 06/25/1999
Comments: Inspection report sent on 6/25/1999

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment
Completed Date: 03/09/2012
Comments: USEPA signed off.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

336
East
1/2-1
0.939 mi.
4956 ft.

MELROSE ELEMENTARY SCHOOL
MELROSE STREET/LA JOLLA STREET
PLACENTIA, CA 92870

CA ENVIROSTOR **S107736715**
CA SCH **N/A**

Relative:
Higher

Actual:
204 ft.

ENVIROSTOR:
Name: MELROSE ELEMENTARY SCHOOL
Address: MELROSE STREET/LA JOLLA STREET
City,State,Zip: PLACENTIA, CA 92870
Facility ID: 30820002
Status: Certified / Operation & Maintenance
Status Date: 06/07/2010
Site Code: 404212
Site Type: School Cleanup
Site Type Detailed: School
Acres: 7.19
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 55
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.86020
Longitude: -117.8730
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC: Arsenic
Confirmed COC: Arsenic
Potential Description: SOIL
Alias Name: MCFADDEN ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type: Alternate Name
Alias Name: PLACENTIA-YORBA LINDA USD-MCFADDEN PK EL
Alias Type: Alternate Name
Alias Name: 110033610297
Alias Type: EPA (FRS #)
Alias Name: 404212
Alias Type: Project Code (Site Code)
Alias Name: 30820002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/05/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/17/2007
Comments: DTSC prepared Notice of Excemption pursuant to California Environmental Quality Act requirements..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/13/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/27/2002
Comments: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/18/2004
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/23/2010
Comments: DTSC certifies that all removal action activities have been completed.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2015
Comments: Emailed and mailed annual cost estimate to BP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2016
Comments: Annual Cost Estimate Letter, dated 09/07/16, sent to RP.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2017
Comments: Annual cost estimate letter sent 9/1/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/18/2018
Comments: FY 1819 Estimate: $1,614

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/23/2012
Comments: DTSC reviewed the O&M report and had no comments

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Document Type: Operations and Maintenance Report
Completed Date: 01/17/2013
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/24/2014
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/14/2016
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/03/2017
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/15/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/20/2002
Comments: DTSC approved the final PEA Report with a " No Further Action" determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/13/2005
Comments: Approved the Final Removal Action Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/21/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 07/29/2004

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/26/2001
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/30/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/17/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/06/2007
Comments: Accepted both Spanish and English Public Notice for publication.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 12/07/2009
Comments: Operation and Maintenance Plan was submitted as an appendix to Ammended Removal action Workplan.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/13/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/28/2009
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/28/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2022
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MELROSE ELEMENTARY SCHOOL
Address: MELROSE STREET/LA JOLLA STREET
City,State,Zip: PLACENTIA, CA 92870
Facility ID: 30820002
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 7.19
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404212
Assembly: 55
Senate: 29
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 06/07/2010
Restricted Use: NO
Funding: School District
Latitude: 33.86020
Longitude: -117.8730
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC: Arsenic
Confirmed COC: Arsenic
Potential Description: SOIL
Alias Name: MCFADDEN ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PLACENTIA-YORBA LINDA UNIFIED SCH. DIST.
Alias Type: Alternate Name
Alias Name: PLACENTIA-YORBA LINDA USD-MCFADDEN PK EL
Alias Type: Alternate Name
Alias Name: 110033610297
Alias Type: EPA (FRS #)
Alias Name: 404212
Alias Type: Project Code (Site Code)
Alias Name: 30820002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/05/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Sub Area Name: Not reported
Completed Document Type: * Public Participation
Completed Date: 01/22/2002
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/17/2007
Comments: DTSC prepared Notice of Excemption pursuant to California Environmental Quality Act requirements..

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/13/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 09/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/18/2004
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/23/2010
Comments: DTSC certifies that all removal action activities have been completed. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/17/2015
Comments: Emailed and mailed annual cost estimate to BP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2016
Comments: Annual Cost Estimate Letter, dated 09/07/16, sent to RP.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/01/2017
Comments: Annual cost estimate letter sent 9/1/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/18/2018
Comments: FY 1819 Estimate: $1,614

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/23/2012
Comments: DTSC reviewed the O&M report and had no comments

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/17/2013
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/24/2014
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 10/14/2016
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/03/2017
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/05/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/15/2019
Comments: Not reported

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/20/2002
Comments: DTSC approved the final PEA Report with a " No Further Action" determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/13/2005
Comments: Approved the Final Removal Action Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/21/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 07/29/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 09/26/2001
Comments: Not reported

Completed Area Name: Area1- Melrose Elementary School Ballfields
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/30/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/17/2007
Comments: Not reported

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/06/2007
Comments: Accepted both Spanish and English Public Notice for publication.

Completed Area Name: Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 12/07/2009
Comments: Operation and Maintenance Plan was submitted as an appendix to Ammended Removal action Workplan.

Completed Area Name: Area 2 Emergency Asphalt Drive Way

MELROSE ELEMENTARY SCHOOL (Continued) **S107736715**

Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	12/13/2009
Comments:	Not reported
Completed Area Name:	Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	12/28/2009
Comments:	Not reported
Completed Area Name:	Area 2 Emergency Asphalt Drive Way
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	02/28/2011
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2022
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

337
West
1/2-1
0.987 mi.
5209 ft.

NORTHROP CORP.
301 E. ORANGETHORPE AVENUE, Y-12 FACILITY
ANAHEIM, CA 92801

CA ENVIROSTOR **S110494106**
N/A

Relative:
Lower

Actual:
162 ft.

ENVIROSTOR:

Name:	NORTHROP CORP.
Address:	301 E. ORANGETHORPE AVENUE, Y-12 FACILITY
City,State,Zip:	ANAHEIM, CA 92801
Facility ID:	71003231
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	69
Senate:	34
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.83529
Longitude:	-117.9145

NORTHROP CORP. (Continued) **S110494106**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000035858
Alias Type: EPA Identification Number
Alias Name: 71003231
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 6 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S101307730	ARCO #1994	700 STATE COLLEGE	92805	CA LUST, CA HIST CORTESE
FULLERTON	S104747985	U S RENTALS	1301 STATE COLLEGE BLVD	92834	CA LUST, CA HIST CORTESE
FULLERTON	S122248038	KIMBERLY CLARK PARKING LOT	SWC OF STATE COLLEGE BLVD AND	92831	CA NPDES
FULLERTON	S104756667	SERVICE ROOFING COMPANY	440 WALNUT AVE	92832	CA LUST, CA HIST CORTESE
PLACENTIA	S121695148	KONA CLEANERS, BHAVIN PATEL DBA	1240 E ORANGETHORPE AVE	92870	CA DRYCLEANERS
PLACENTIA	S121693716	CLEANERS PLUS, CHUAN Q. NGUYEN	1240 E ORANGETHORPE AVE	92870	CA DRYCLEANERS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/03/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/22/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 41

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/10/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27
Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

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

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/10/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/20/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

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

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 58
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 34
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 04/15/2019
Number of Days to Update: 52

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 27

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 49

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 40

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 06/24/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 03/07/2019
Date Data Arrived at EDR: 04/03/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 50

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/10/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/13/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/07/2019
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/10/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/18/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/24/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 07/01/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 07/01/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 34
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 07/03/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/07/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/07/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/01/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/10/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/01/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019
Date Data Arrived at EDR: 03/28/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 34

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 10

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/05/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/21/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 39
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 04/18/2019
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 11
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/18/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 01/23/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 05/23/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

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

Date of Government Version: 03/01/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/24/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 50

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 23
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/05/2019
Number of Days to Update: 31
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/19/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 41
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 70

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 58

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 27

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/24/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 17

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 29

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/20/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019
Date Data Arrived at EDR: 05/17/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 13

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/12/2019
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018
Date Data Arrived at EDR: 01/10/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/15/2019
Date Data Arrived at EDR: 04/16/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 66

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 54

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 04/17/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 54

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 54

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 04/16/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 66

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/04/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 13

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/19/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 50

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/23/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 9

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/13/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/12/2019
Number of Days to Update: 42

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/12/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 18

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/12/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/06/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 79

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/14/2019
Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019
Date Data Arrived at EDR: 02/01/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 34
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 53
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 27
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 33

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/28/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 35
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 76
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 22
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/04/2019
Number of Days to Update: 20
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/01/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/17/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/10/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KIMBERLY-CLARK CORPORATION
2001 E. ORANGETHORPE AVE
FULLERTON, CA 92831

TARGET PROPERTY COORDINATES

Latitude (North):	33.861412 - 33° 51' 41.08''
Longitude (West):	117.89375 - 117° 53' 37.50''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	417327.2
UTM Y (Meters):	3746955.0
Elevation:	188 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
Northeast Map:	5640946 YORBA LINDA, CA
Version Date:	2012
Southeast Map:	5641308 ORANGE, CA
Version Date:	2012
Northwest Map:	5640256 LA HABRA, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

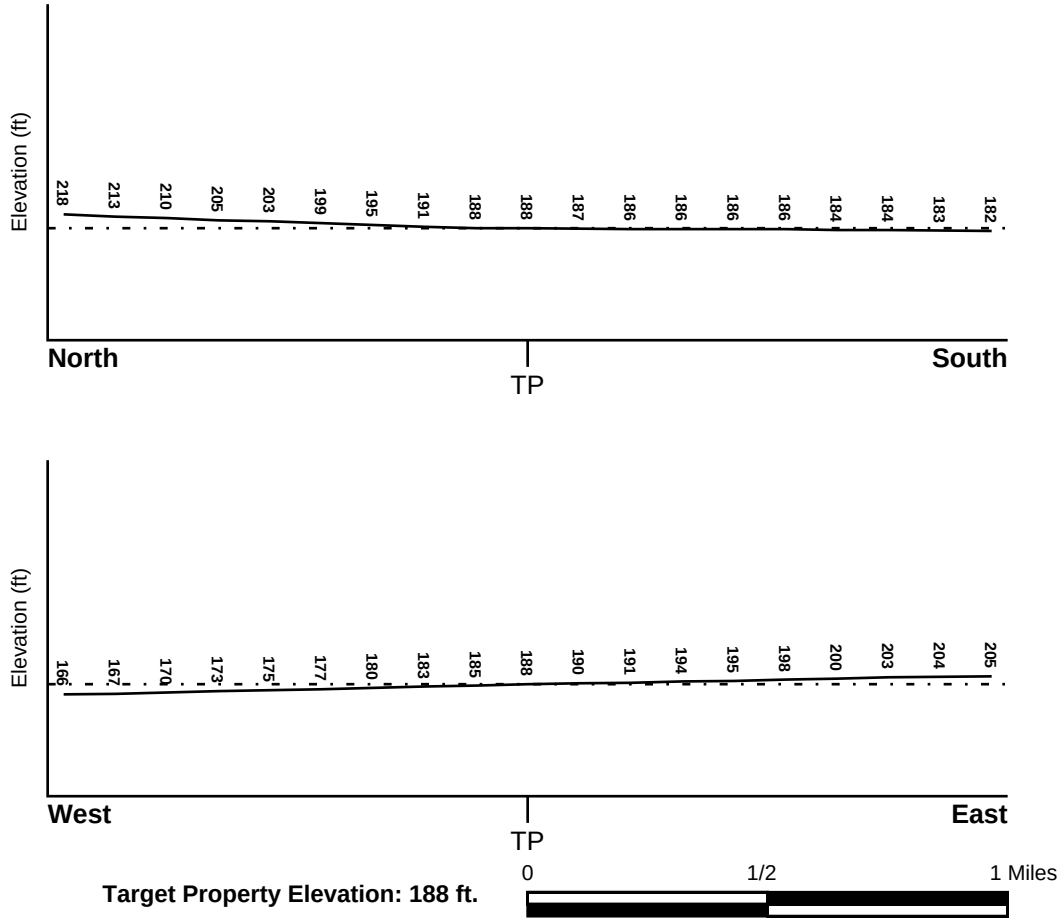
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06059C0132J	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06037C1875F	FEMA FIRM Flood data
06059C0044J	FEMA FIRM Flood data
06059C0131J	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
ANAHEIM	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles WSW
Site Name:	Mlodzik Corp Monitor Plating
Site EPA ID Number:	CAD041325143
Groundwater Flow Direction:	SW IN THE VICINITY OF THE SITE.
Measured Depth to Water:	not available.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifers underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
B6	1/4 - 1/2 Mile SE	Not Reported
B7	1/4 - 1/2 Mile SE	Not Reported
8	1/2 - 1 Mile NW	Not Reported
9	1/2 - 1 Mile WSW	SW
11	1/2 - 1 Mile North	SW
14	1/2 - 1 Mile NW	Not Reported
15	1/2 - 1 Mile West	SW
18	1/2 - 1 Mile WNW	SW
23	1/2 - 1 Mile NNE	Not Reported
1G	1/2 - 1 Mile NNE	Not Reported
3G	1/2 - 1 Mile North	SW
4G	1/2 - 1 Mile NW	Not Reported
6G	1/2 - 1 Mile NW	Not Reported
7G	1/2 - 1 Mile WNW	SW
8G	1/2 - 1 Mile West	SW
9G	1/2 - 1 Mile WSW	SW
10G	1/4 - 1/2 Mile SE	Not Reported
11G	1/4 - 1/2 Mile SE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

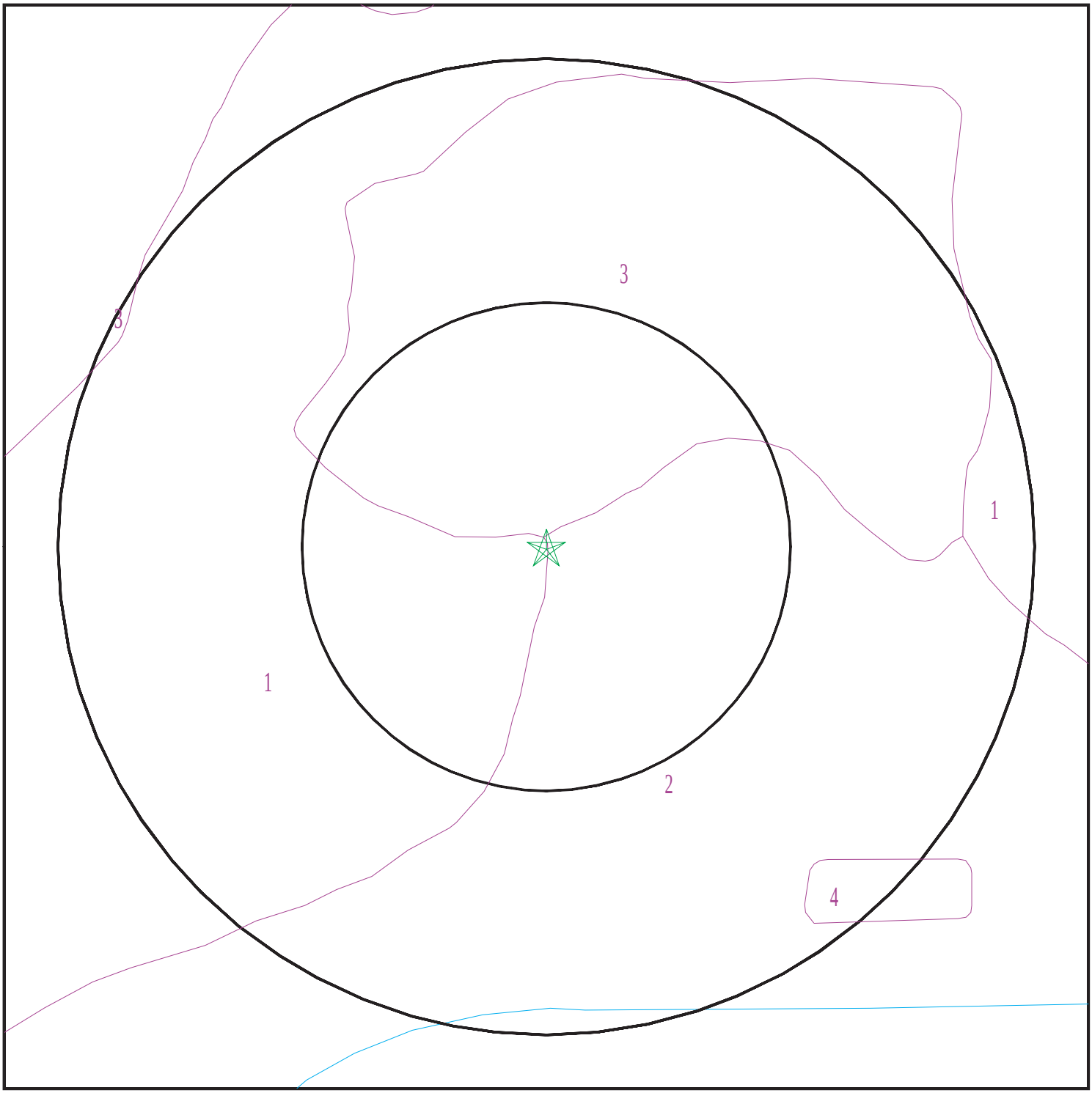
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5716229.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Kimberly-Clark Corporation	CLIENT:	Stantec
ADDRESS:	2001 E. Orangethorpe Ave Fullerton CA 92831	CONTACT:	Dion Monge
LAT/LONG:	33.861412 / 117.89375	INQUIRY #:	5716229.2s
		DATE:	July 15, 2019 2:55 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name: MOCHO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	31 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	31 inches	61 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

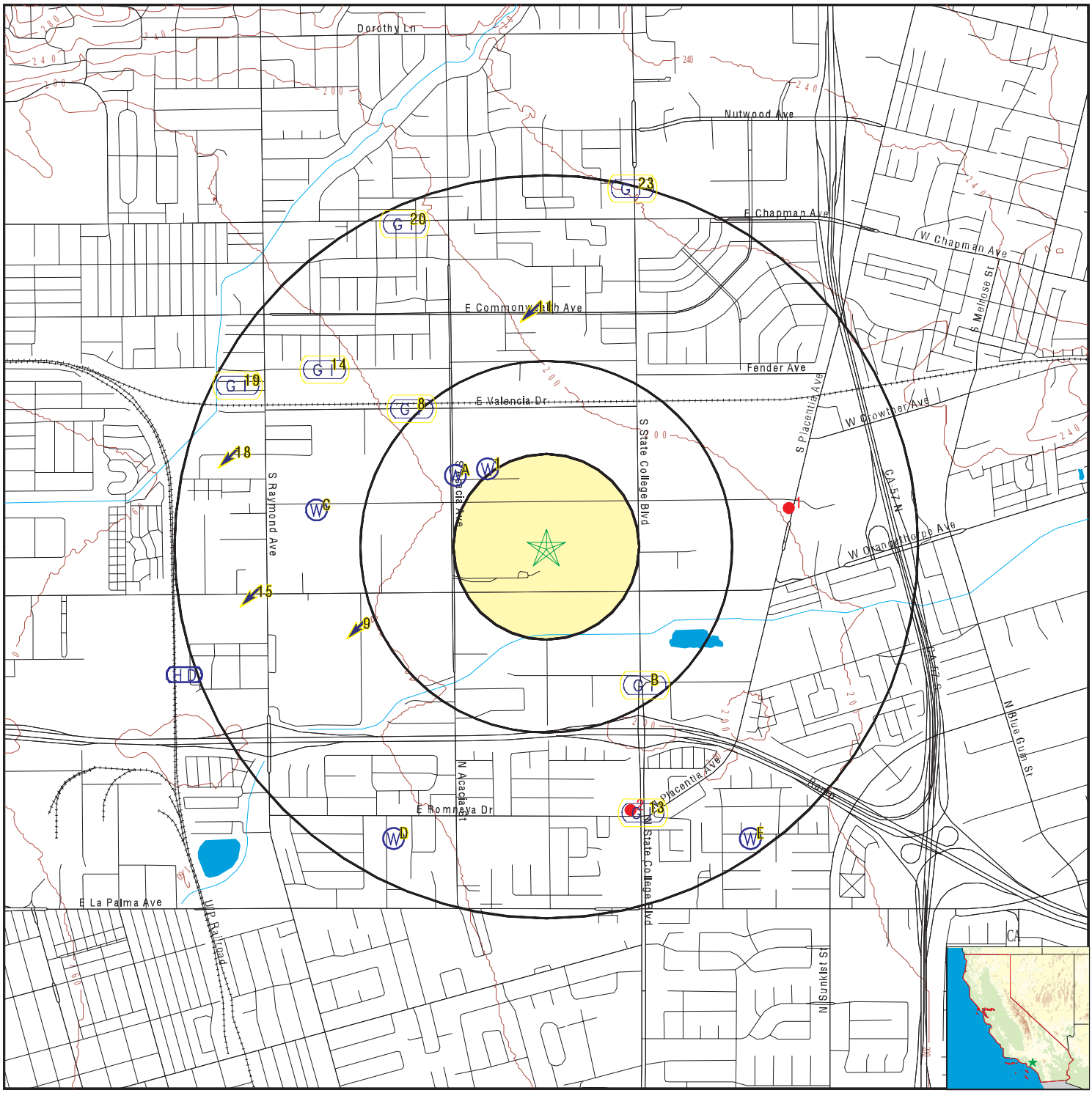
MAP ID	WELL ID	LOCATION FROM TP
1	3840	1/4 - 1/2 Mile NW
A2	CADWR8000005948	1/4 - 1/2 Mile NW
A3	CADWR8000005947	1/4 - 1/2 Mile NW
A4	CADWR8000005950	1/4 - 1/2 Mile NW
A5	CADWR8000005949	1/4 - 1/2 Mile NW
C10	CADWR8000005941	1/2 - 1 Mile West
C12	CADWR8000005939	1/2 - 1 Mile West
D16	3839	1/2 - 1 Mile SSW
D17	3841	1/2 - 1 Mile SSW
E21	3842	1/2 - 1 Mile SE
E22	5095	1/2 - 1 Mile SE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000006131	1/2 - 1 Mile East
2	CAOG13000006324	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 5716229.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Kimberly-Clark Corporation	CLIENT:	Stantec
ADDRESS:	2001 E. Orangethorpe Ave Fullerton CA 92831	CONTACT:	Dion Monge
LAT/LONG:	33.861412 / 117.89375	INQUIRY #:	5716229.2s
		DATE:	July 15, 2019 2:55 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1		
NW	**CA WELLS**	**3840**
1/4 - 1/2 Mile		
Lower		

Seq:	3840	Prim sta c:	03S/10W-35K03 S
Frds no:	3010010015	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	SUNCLIPSE WELL 10	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	335152.0	Longitude:	1175344.0
Precision:	2	Status:	AR
Comment 1:	~800' E OF ACACIA AVE & 100' N OF ROSSYLYN		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		
Sample date:	04-DEC-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-DEC-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	14-NOV-17	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	30-OCT-17	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-AUG-17	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	2.12
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	2.11
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-MAR-17	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		

Sample date:	21-FEB-17	Finding:	0.57
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	15-FEB-17	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-FEB-17	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-DEC-16	Finding:	0.77
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	09-NOV-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-OCT-16	Finding:	0.73
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-AUG-16	Finding:	0.52
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	04-AUG-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	394.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	0.11
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	2.32
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	658.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	134.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L

Dlr:	0.		
Sample date:	29-JUN-16	Finding:	134.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	2.32
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	181.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	55.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	10.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	59.7
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	3.4
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	61.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JUN-16	Finding:	93.6
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	29-JUN-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	10-MAY-16	Finding:	0.51
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	12-APR-16	Finding:	0.84
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	22-MAR-16	Finding:	0.74
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-FEB-16	Finding:	597.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		

Sample date:	23-FEB-16	Finding:	128.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	156.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	2.29
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	175.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	54.1
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	9.8
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	58.8
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	3.3
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	59.1
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	91.8
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	23-FEB-16	Finding:	0.49
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	23-FEB-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	23-FEB-16	Finding:	3.8
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	23-FEB-16	Finding:	2.3
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	390.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	23-FEB-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	23-FEB-16	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	17-NOV-15	Finding:	0.55
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	04-NOV-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	2350.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-15	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	03-AUG-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-AUG-15	Finding:	2360.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-AUG-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-NOV-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	1.1
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.418
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	05-AUG-14	Finding:	0.21
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		

Sample date:	05-AUG-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.749
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	5.e-002
Chemical:	RADIUM 228	Report units:	PCI/L
Dlr:	1.		
Sample date:	05-AUG-14	Finding:	0.572
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	02-JUN-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-JUN-14	Finding:	2440.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-JUN-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	2480.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-FEB-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	2640.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-13	Finding:	460.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.14
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	2810.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-13	Finding:	814.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported

Dlr:	0.		
Sample date:	13-FEB-13	Finding:	169.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	207.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.39
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	13-FEB-13	Finding:	228.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	69.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	13.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	71.2
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	4.
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	76.1
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	106.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	13-FEB-13	Finding:	0.46
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	13-FEB-13	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	13-FEB-13	Finding:	3.9
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	29-OCT-12	Finding:	2880.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

A2
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR8000005948**

State Well #:	Not Reported	Station ID:	47307
Well Name:	FFS-1/MP3	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1465	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	255929,30		

A3
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR8000005947**

State Well #:	03S10W35K002S	Station ID:	47306
Well Name:	FFS-1/MP1	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1465	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	255929,30		

A4
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR8000005950**

State Well #:	03S10W35K001S	Station ID:	3887
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

A5
NW
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR8000005949**

State Well #:	Not Reported	Station ID:	47308
Well Name:	FFS-1/MP8	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1465	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	255929,30		

B6
SE
1/4 - 1/2 Mile
Higher

AQUIFLOW **49803**

Site ID:	083001294T
Groundwater Flow:	Not Reported
Shallow Water Depth:	75
Deep Water Depth:	85
Average Water Depth:	Not Reported
Date:	06/05/1998

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
B7 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001232T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49804**
8 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002617T Not Reported Not Reported Not Reported 128.1 06/11/1990	**AQUIFLOW**	**33995**
9 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002511T SW Not Reported Not Reported 70 08/23/1996	**AQUIFLOW**	**64540**
C10 **West** **1/2 - 1 Mile** **Lower**			**CA WELLS**	**CADWR8000005941**

State Well #:	03S10W35N003S	Station ID:	38651
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

			Database	EDR ID Number
11 **North** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002735T SW 28 35 Not Reported 07/29/1996	**AQUIFLOW**	**64510**
C12 **West** **1/2 - 1 Mile** **Lower**			**CA WELLS**	**CADWR8000005939**

State Well #:	03S10W35N001S	Station ID:	3888
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
13 **SSE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000254T Not Reported Not Reported Not Reported 100 03/23/1995	**AQUIFLOW**	**54926**
14 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001333T Not Reported Not Reported Not Reported 130 08/1989	**AQUIFLOW**	**34013**
15 **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002979T SW 60.9 74.15 Not Reported 03/27/1998	**AQUIFLOW**	**67121**

D16
SSW
1/2 - 1 Mile
Lower

CA WELLS **3839**

Seq:	3839	Prim sta c:	03S/10W-35K01 S
Frds no:	3010010005	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	FIRE STATION WELL 13	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175400.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

D17
SSW
1/2 - 1 Mile
Lower

CA WELLS **3841**

Seq:	3841	Prim sta c:	03S/10W-35N01 S
Frds no:	3010010006	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	KIMBERLY 01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

Latitude:	335100.0	Longitude:	1175400.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

18
WNW
1/2 - 1 Mile
Lower

		AQUIFLOW	**65009**
Site ID:	083000673T		
Groundwater Flow:	SW		
Shallow Water Depth:	40		
Deep Water Depth:	120		
Average Water Depth:	Not Reported		
Date:	11/05/1987		

19
WNW
1/2 - 1 Mile
Lower

		AQUIFLOW	**37907**
Site ID:	083002166T		
Groundwater Flow:	Not Reported		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	70		
Date:	04/08/1997		

20
NNW
1/2 - 1 Mile
Higher

		AQUIFLOW	**69389**
Site ID:	083001715T		
Groundwater Flow:	Not Reported		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	126		
Date:	02/17/1999		

E21
SE
1/2 - 1 Mile
Higher

CA WELLS **3842**

Seq:	3842	Prim sta c:	03S/10W-35R01 S
Frds no:	3010010007	County:	30
District:	08	User id:	TEE
System no:	3010010	Water type:	G
Source nam:	KIMBERLY 02	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010010	System nam:	City of Fullerton
Hqname:	Not Reported	Address:	303 W. Commonwealth
City:	Fullerton	State:	CA
Zip:	92632	Zip ext:	Not Reported
Pop serv:	117420	Connection:	28077
Area serve:	FULLERTON		

Sample date:	20-MAR-18	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	20-MAR-18	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	20-FEB-18	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	20-FEB-18	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-JAN-18	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	14-NOV-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	14-NOV-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	30-OCT-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	24-OCT-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	24-OCT-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	12-SEP-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-SEP-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	22-AUG-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	22-AUG-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	02-AUG-17	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	02-AUG-17	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-JUL-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	18-JUL-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	21-JUN-17	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-JUN-17	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	16-MAY-17	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	16-MAY-17	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-MAY-17	Finding:	1.26
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	1.26
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-17	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-APR-17	Finding:	1.6
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	18-APR-17	Finding:	1.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-DEC-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		

Sample date:	13-DEC-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-NOV-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-NOV-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	09-NOV-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	09-NOV-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	11-OCT-16	Finding:	0.88
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-OCT-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	11-OCT-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	20-SEP-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	23-AUG-16	Finding:	0.74
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	23-AUG-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	23-AUG-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	04-AUG-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-16	Finding:	1.19
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-16	Finding:	1.2
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JUN-16	Finding:	1.16
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-MAY-16	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	10-MAY-16	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	675.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	111.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	135.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		

Sample date:	02-MAY-16	Finding:	1.15
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-16	Finding:	0.35
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	02-MAY-16	Finding:	197.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	59.4
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	11.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	63.1
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	3.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	68.8
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	136.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	02-MAY-16	Finding:	0.55
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	02-MAY-16	Finding:	220.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	02-MAY-16	Finding:	424.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	0.11
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	02-MAY-16	Finding:	1.15
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-16	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L

Dlr:	1.		
Sample date:	12-APR-16	Finding:	1.6
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	12-APR-16	Finding:	1.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-MAR-16	Finding:	1.4
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	15-MAR-16	Finding:	1.4
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	1.3
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-FEB-16	Finding:	1.3
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	03-FEB-16	Finding:	1.2
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	03-FEB-16	Finding:	1.2
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JAN-16	Finding:	1.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	19-JAN-16	Finding:	1.5
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-DEC-15	Finding:	1.1
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dlr:	1.		
Sample date:	08-DEC-15	Finding:	1.1
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	17-NOV-15	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-NOV-15	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	27-OCT-15	Finding:	1.
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	27-OCT-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-AUG-15	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-15	Finding:	1540.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-15	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	05-AUG-15	Finding:	6.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAY-15	Finding:	7.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAY-15	Finding:	1620.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-15	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	17-FEB-15	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-NOV-14	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	2040.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-AUG-14	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUN-14	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-JUN-14	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-FEB-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L

Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.155
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.322
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	11-FEB-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.702
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.25
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	11-FEB-14	Finding:	0.613
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	1.22
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	11-FEB-14	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	11-FEB-14	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	07-NOV-13	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	13-AUG-13	Finding:	2140.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-AUG-13	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	13-AUG-13	Finding:	9.48
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	08-MAY-13	Finding:	11.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	67.1
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	3.6
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	67.6
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	118.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	08-MAY-13	Finding:	0.57
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	08-MAY-13	Finding:	230.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	08-MAY-13	Finding:	418.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	8.78
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-MAY-13	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-MAY-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	1980.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-MAY-13	Finding:	58.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	193.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	0.38
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	08-MAY-13	Finding:	155.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L

Dlr:	0.		
Sample date:	08-MAY-13	Finding:	127.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-MAY-13	Finding:	717.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	13-FEB-13	Finding:	0.9
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	29-OCT-12	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	29-OCT-12	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	15-AUG-12	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dlr:	0.5		
Sample date:	15-AUG-12	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-AUG-12	Finding:	2070.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-AUG-12	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-MAY-12	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	21-FEB-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

E22
SE
1/2 - 1 Mile
Higher

CA WELLS 5095

Seq:	5095	Prim sta c:	04S/10W-01F01 S
Frds no:	3010001019	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 026	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335100.0	Longitude:	1175300.0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

23
NNE
1/2 - 1 Mile
Higher

Site ID:	083000847T
Groundwater Flow:	Not Reported
Shallow Water Depth:	85.5
Deep Water Depth:	128
Average Water Depth:	Not Reported
Date:	05/18/1998

AQUIFLOW **54956**

1G
NNE
1/2 - 1 Mile
Lower

Site ID:	083000847T
Groundwater Flow:	Not Reported
Shallow Water Depth:	85.5
Deep Water Depth:	128
Average Water Depth:	Not Reported
Date:	05/18/1998

AQUIFLOW **54956**

2G
NNW
1/2 - 1 Mile
Lower

Site ID:	083001715T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	126
Date:	02/17/1999

AQUIFLOW **69389**

3G
North
1/2 - 1 Mile
Lower

Site ID:	083002735T
Groundwater Flow:	SW
Shallow Water Depth:	28
Deep Water Depth:	35
Average Water Depth:	Not Reported
Date:	07/29/1996

AQUIFLOW **64510**

4G
NW
1/2 - 1 Mile
Lower

Site ID:	083001333T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	130
Date:	08/1989

AQUIFLOW **34013**

5G
WNW
1/2 - 1 Mile
Lower

Site ID:	083002166T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	70
Date:	04/08/1997

AQUIFLOW **37907**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
6G **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002617T Not Reported Not Reported Not Reported 128.1 06/11/1990	**AQUIFLOW**	**33995**
7G **WNW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000673T SW 40 120 Not Reported 11/05/1987	**AQUIFLOW**	**65009**
8G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002979T SW 60.9 74.15 Not Reported 03/27/1998	**AQUIFLOW**	**67121**
9G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002511T SW Not Reported Not Reported 70 08/23/1996	**AQUIFLOW**	**64540**
10G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001294T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49803**
11G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001232T Not Reported 75 85 Not Reported 06/05/1998	**AQUIFLOW**	**49804**
12G **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000254T Not Reported Not Reported Not Reported 100 03/23/1995	**AQUIFLOW**	**54926**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
East **OIL_GAS** **CAOG13000006131**
1/2 - 1 Mile

API #:	0405901118	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Royalty Service Corp., Ltd.		
Lease Name:	H-B	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

2
SSE **OIL_GAS** **CAOG13000006324**
1/2 - 1 Mile

API #:	0405920013	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Occidental Petroleum Corporation		
Lease Name:	Ehrle	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
SPUD Date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92831	42	3

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix E HISTORICAL RECORDS

Kimberly-Clark Corporation

2001 E. Orangethorpe Ave

Fullerton, CA 92831

Inquiry Number: 5716229.11

July 16, 2019

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

07/16/19

Site Name:

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831
EDR Inquiry # 5716229.11

Client Name:

Stantec
735 E. Carnegie Drive, Suite 280
SAN BERNARDINO, CA 92408
Contact: Dion Monge

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=750'	Flight Date: June 05, 2002	USGS
1995	1"=500'	Acquisition Date: October 03, 1995	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1987	1"=500'	Flight Date: March 29, 1987	USDA
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=500'	Flight Date: October 30, 1972	USGS
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: May 30, 1953	USDA
1947	1"=500'	Flight Date: June 17, 1947	FAIR
1938	1"=500'	Flight Date: June 21, 1938	USDA

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INQUIRY #: 5716229.11
YEAR: 2016
= 500'
N
EDR



INQUIRY #: 5716229.11

YEAR: 2012

= 500'

N

EDR



INQUIRY #: 5716229.11

YEAR: 2009

= 500'

N

EDR



INQUIRY #: 5716229.11

YEAR: 2005

= 500'

N

EDR



INQUIRY #: 5716229.11

YEAR: 2002

= 750'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.



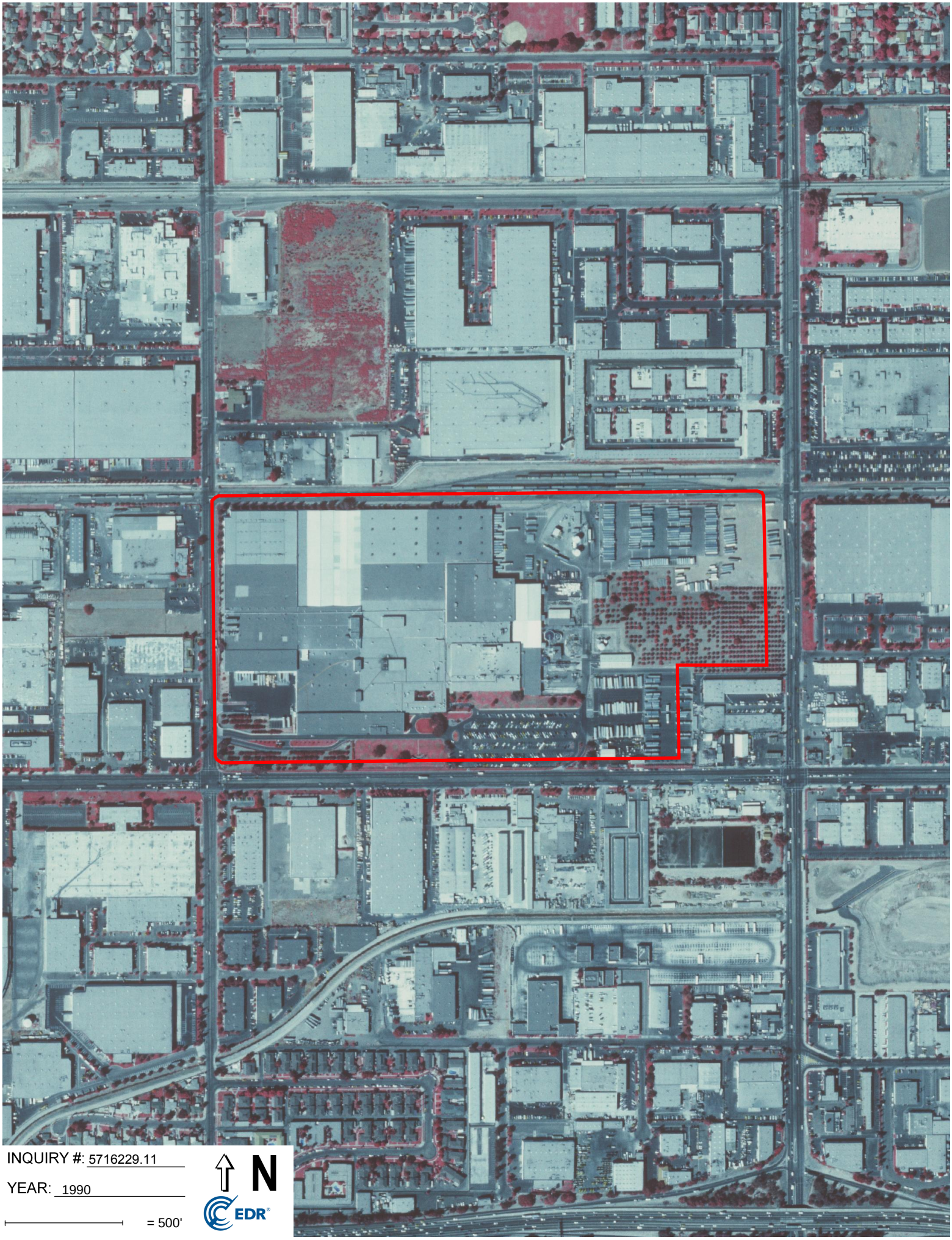
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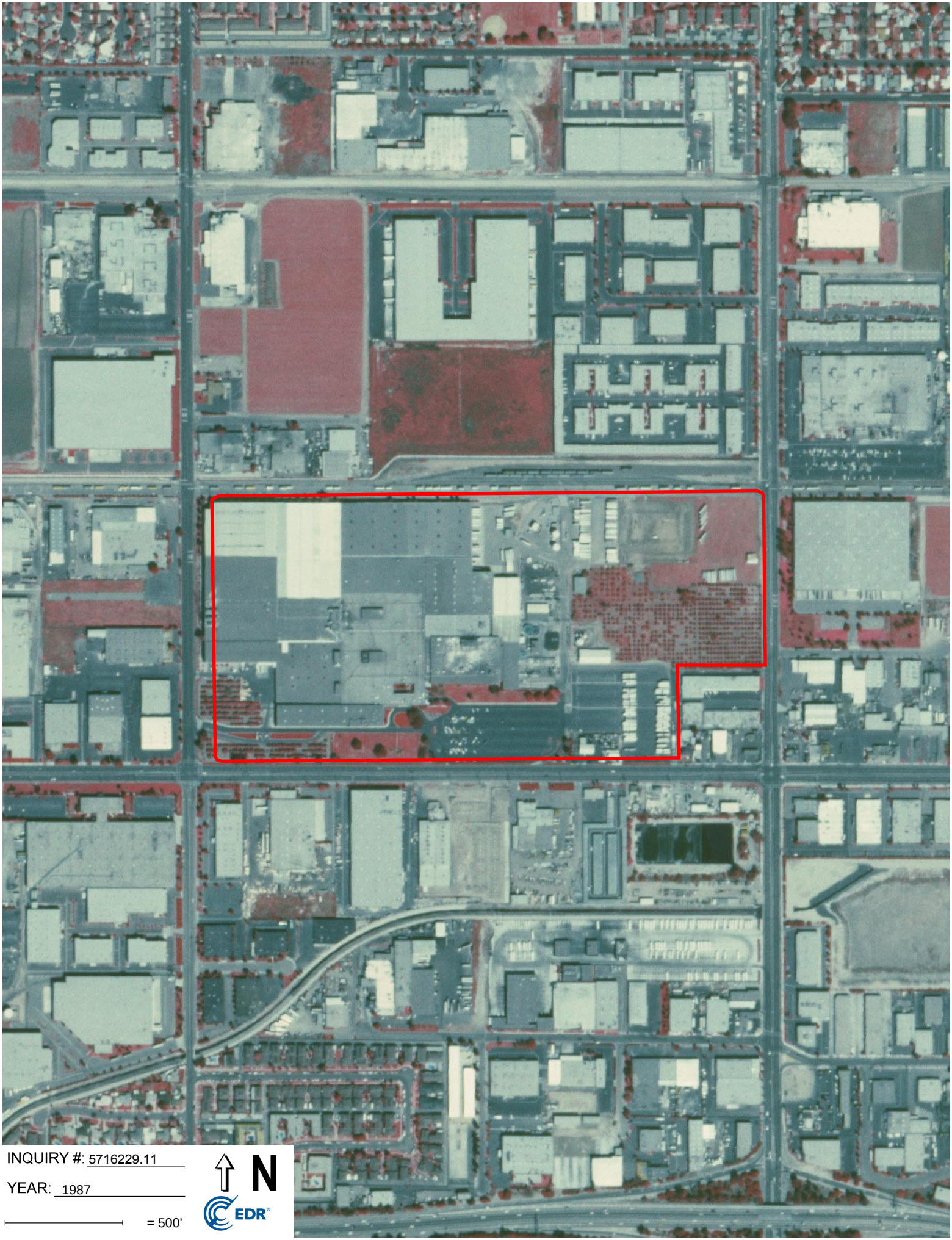
YEAR: 1995

= 500'

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EDR


INQUIRY #: 5716229.11
YEAR: 1990
= 500'
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EDR



INQUIRY #: 5716229.11

YEAR: 1987

= 500'

N

EDR



INQUIRY #: 5716229.11

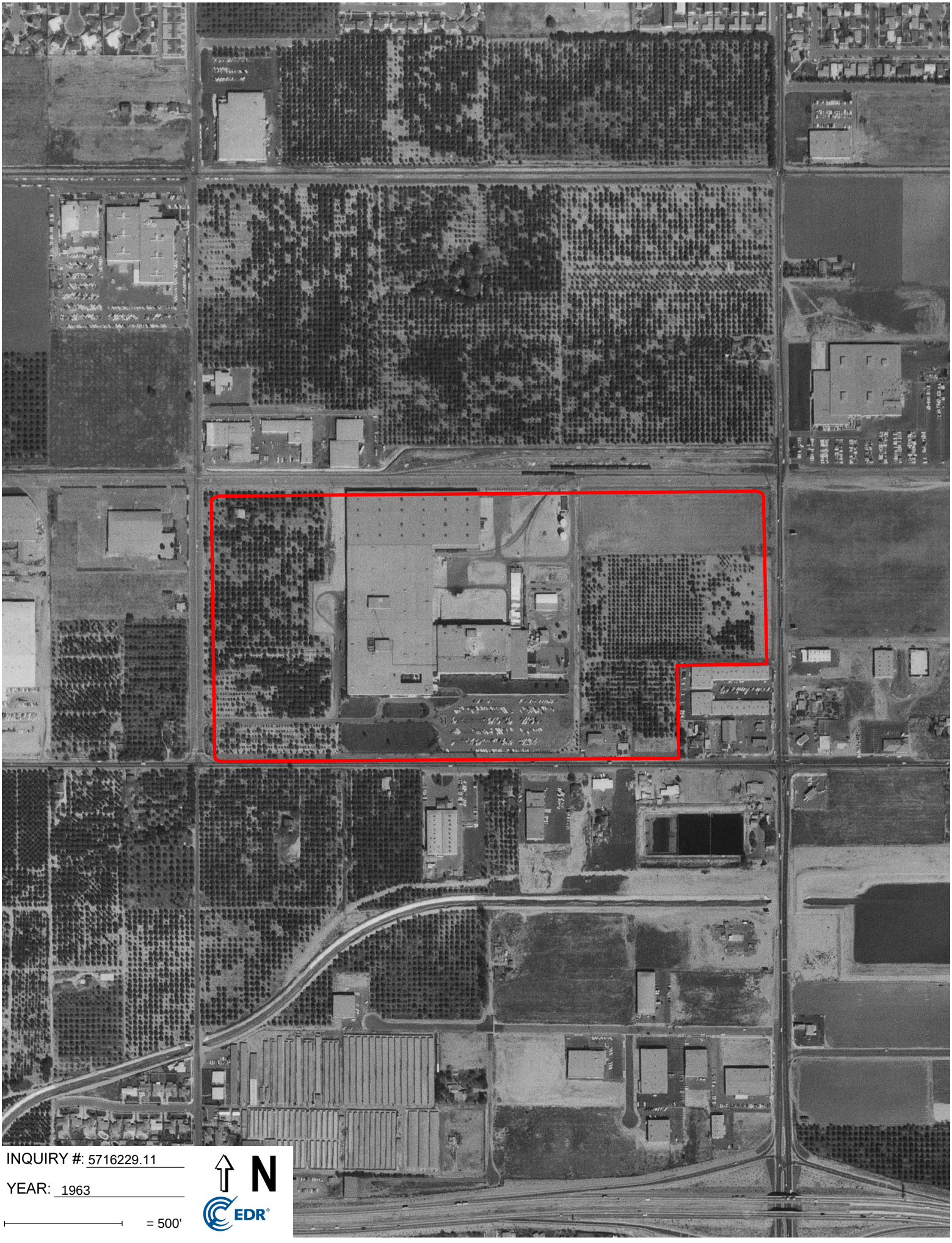
YEAR: 1977

= 500'

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EDR


INQUIRY #: 5716229.11
YEAR: 1972
= 500'
N
EDR



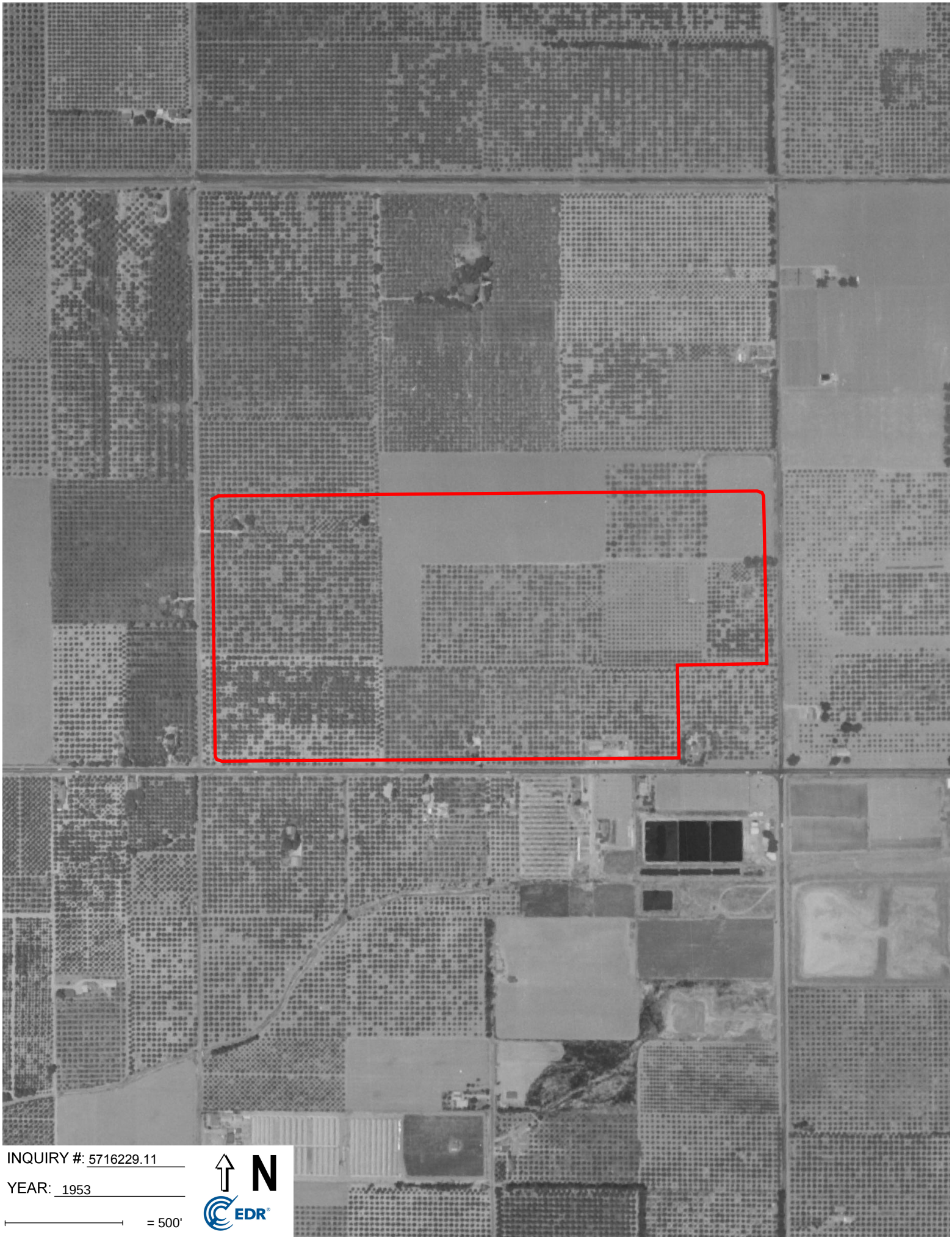
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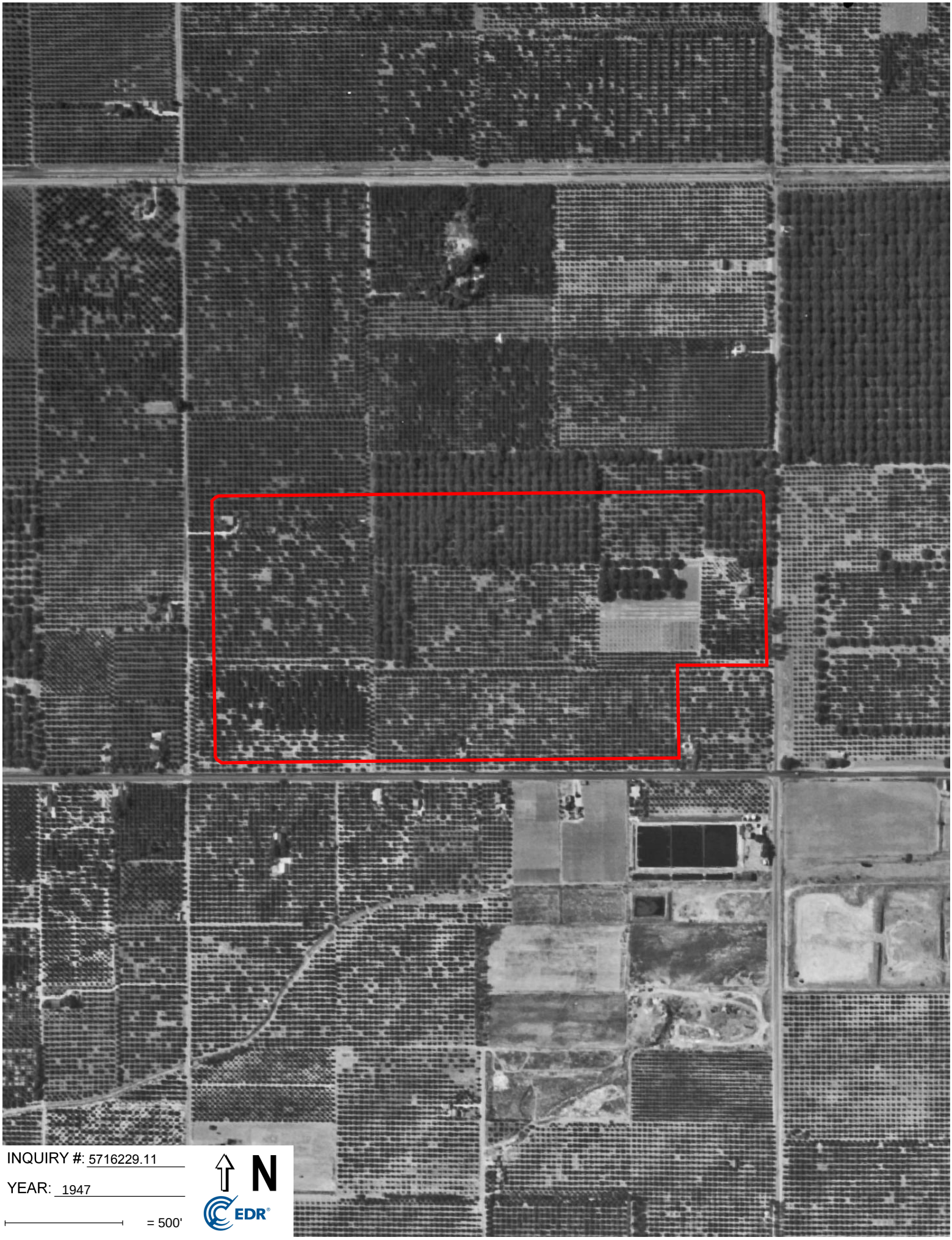
YEAR: 1963

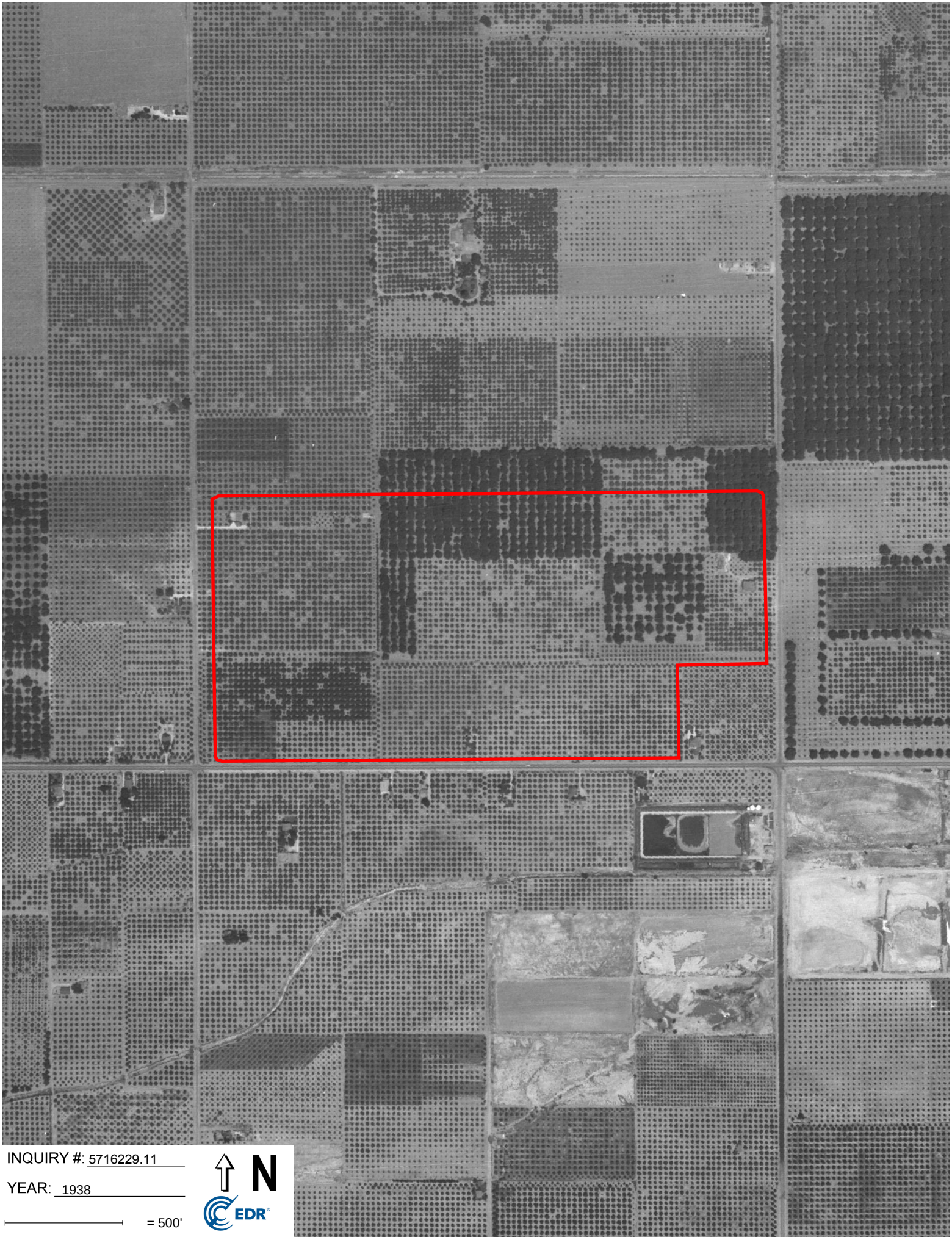
= 500'

N

EDR


INQUIRY #: 5716229.11
YEAR: 1953
= 500'
N
EDR


INQUIRY #: 5716229.11
YEAR: 1947
= 500'
N
EDR


INQUIRY #: 5716229.11
YEAR: 1938
= 500'
N
EDR

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.4
July 15, 2019

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

07/15/19

Site Name:

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831
EDR Inquiry # 5716229.4

Client Name:

Stantec
735 E. Carnegie Drive, Suite 280
SAN BERNARDINO, CA 92408
Contact: Dion Monge

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

Search Results:

P.O.# 185804430
Project: Kimberly-Clark Corporation, Fu

Coordinates:

Latitude:	33.861412 33° 51' 41" North
Longitude:	-117.89375 -117° 53' 38" West
UTM Zone:	Zone 11 North
UTM X Meters:	417329.05
UTM Y Meters:	3747149.07
Elevation:	187.88' above sea level

Maps Provided:

2012	1902
1981	1901
1972	1898
1964, 1965	1896
1950	
1949	
1942	
1935	

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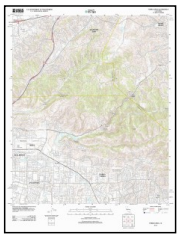
Topo Sheet Key

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

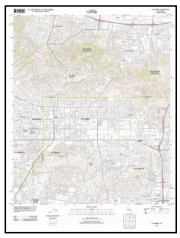
2012 Source Sheets



Orange
2012
7.5-minute, 24000



Yorba Linda
2012
7.5-minute, 24000

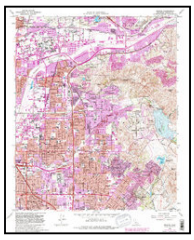


La Habra
2012
7.5-minute, 24000



Anaheim
2012
7.5-minute, 24000

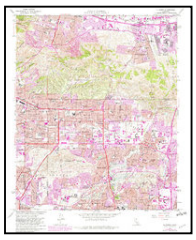
1981 Source Sheets



Orange
1981
7.5-minute, 24000
Aerial Photo Revised 1978



Yorba Linda
1981
7.5-minute, 24000
Aerial Photo Revised 1979

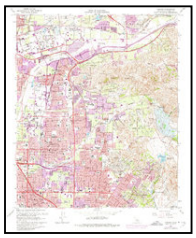


La Habra
1981
7.5-minute, 24000
Aerial Photo Revised 1981



Anaheim
1981
7.5-minute, 24000
Aerial Photo Revised 1963

1972 Source Sheets



Orange
1972
7.5-minute, 24000
Aerial Photo Revised 1972



La Habra
1972
7.5-minute, 24000
Aerial Photo Revised 1972

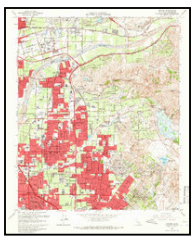


Yorba Linda
1972
7.5-minute, 24000
Aerial Photo Revised 1972



Anaheim
1972
7.5-minute, 24000
Aerial Photo Revised 1972

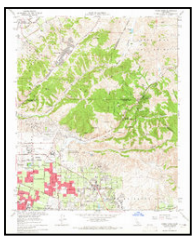
1964, 1965 Source Sheets



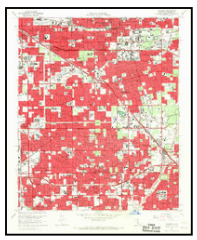
Orange
1964
7.5-minute, 24000
Aerial Photo Revised 1963



La Habra
1964
7.5-minute, 24000
Aerial Photo Revised 1963



Yorba Linda
1964
7.5-minute, 24000
Aerial Photo Revised 1963



Anaheim
1965
7.5-minute, 24000
Aerial Photo Revised 1963

Topo Sheet Key

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

1950 Source Sheets



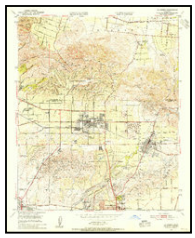
Orange
1950
7.5-minute, 24000
Aerial Photo Revised 1946



Yorba Linda
1950
7.5-minute, 24000
Aerial Photo Revised 1946



Anaheim
1950
7.5-minute, 24000
Aerial Photo Revised 1947



La Habra
1950
7.5-minute, 24000
Aerial Photo Revised 1947

1949 Source Sheets



Yorba Linda
1949
7.5-minute, 24000
Aerial Photo Revised 1946



Orange
1949
7.5-minute, 24000
Aerial Photo Revised 1946



Anaheim
1949
7.5-minute, 24000
Aerial Photo Revised 1947

1942 Source Sheets



ANAHEIM
1942
15-minute, 50000

1935 Source Sheets



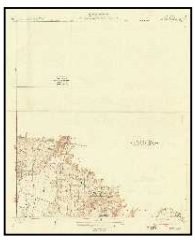
Garden Grove
1935
7.5-minute, 31680



Orange
1935
7.5-minute, 31680



Coyote Hills
1935
7.5-minute, 31680



OLINDA
1935
7.5-minute, 31680

Topo Sheet Key

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

1902 Source Sheets



Corona
1902
30-minute, 125000

1901 Source Sheets



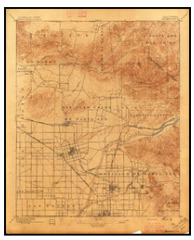
Anaheim
1901
15-minute, 62500

1898 Source Sheets



Anaheim
1898
15-minute, 62500

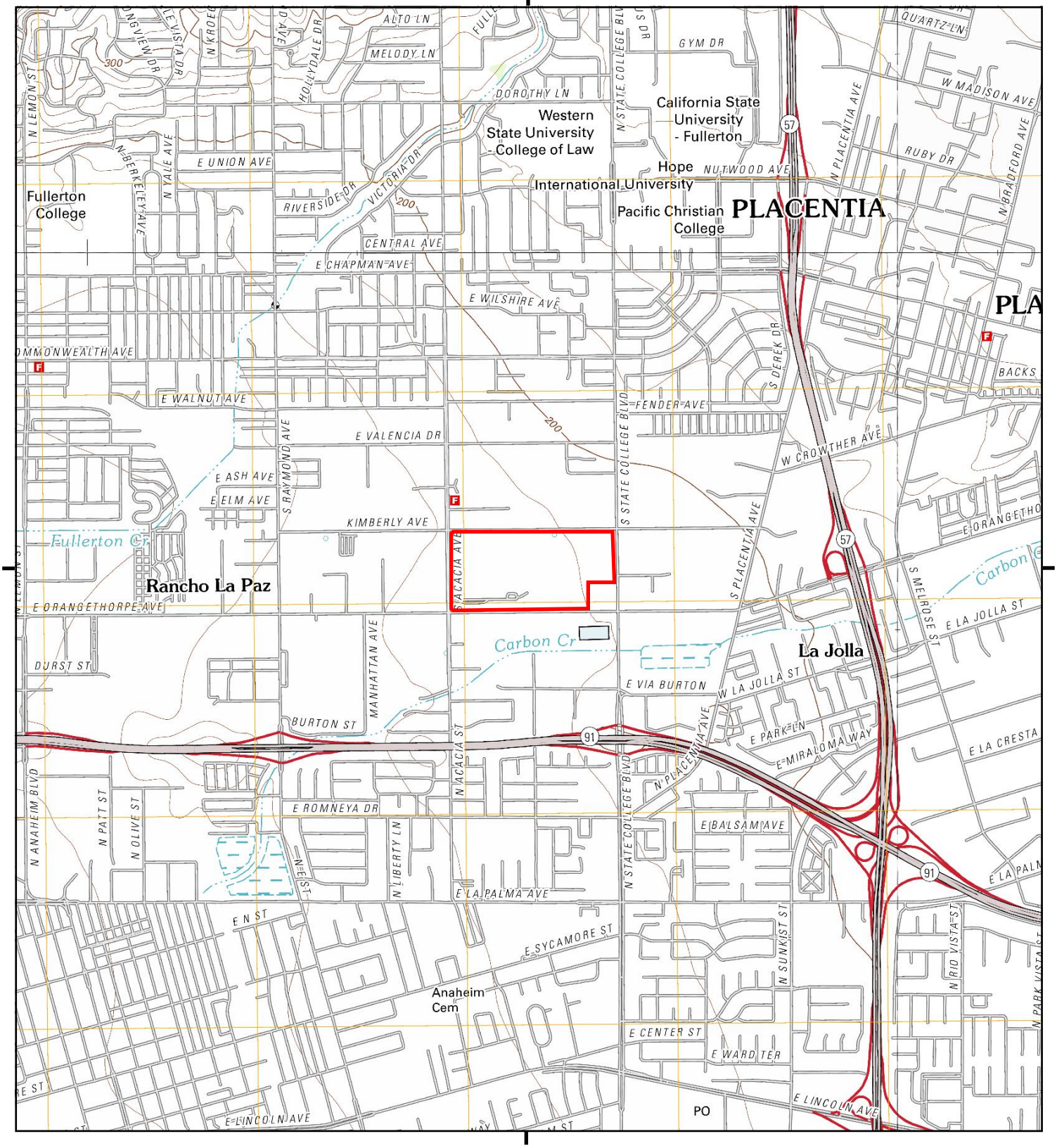
1896 Source Sheets



Anaheim
1896
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

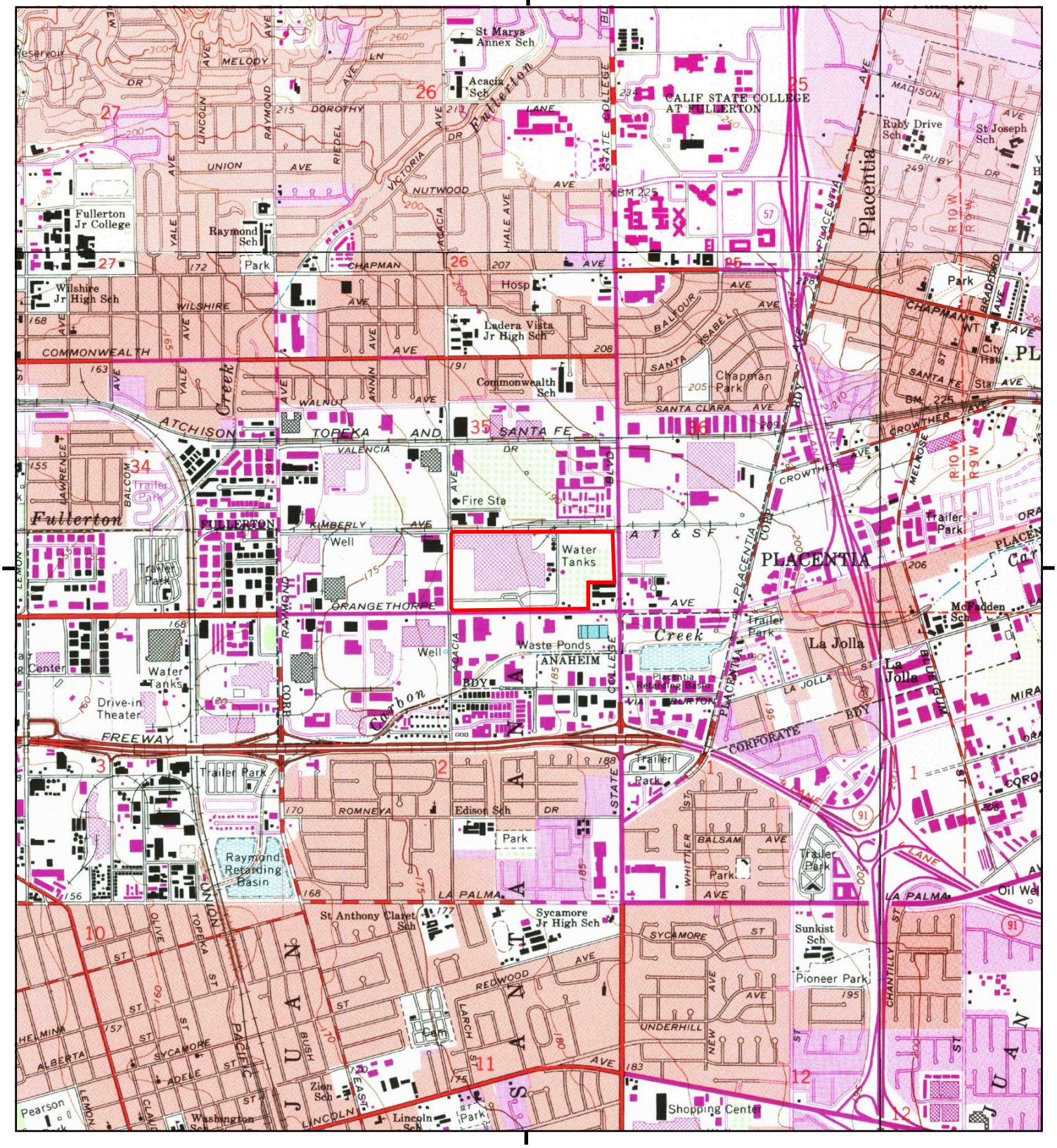
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 2012, 7.5-minute
NE, Yorba Linda, 2012, 7.5-minute
SE, Orange, 2012, 7.5-minute
NW, La Habra, 2012, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

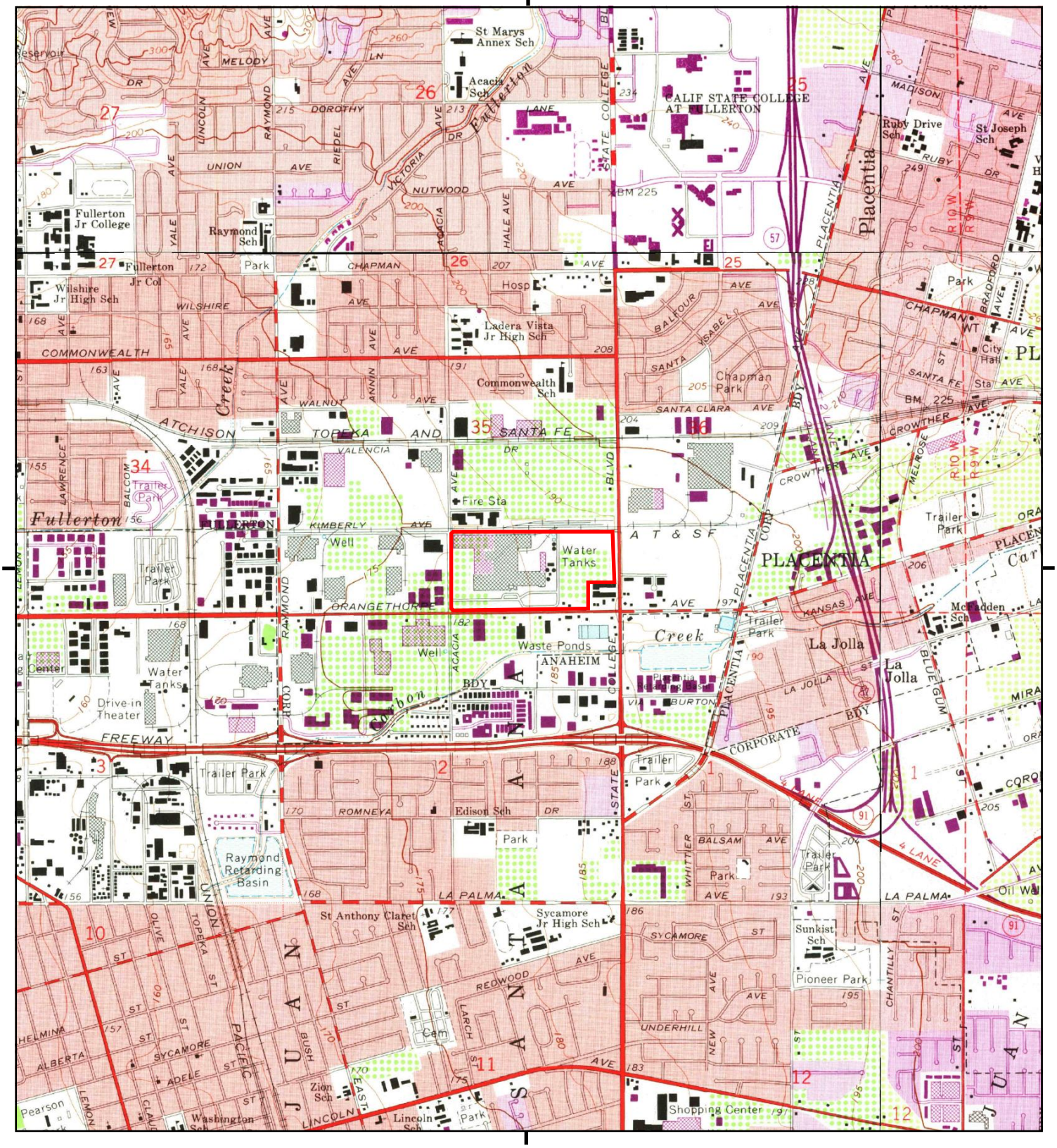
TP, Anaheim, 1981, 7.5-minute
NE, Yorba Linda, 1981, 7.5-minute
SE, Orange, 1981, 7.5-minute
NW, La Habra, 1981, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Historical Topo Map

1972



This report includes information from the following map sheet(s).

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W E
SW S SE

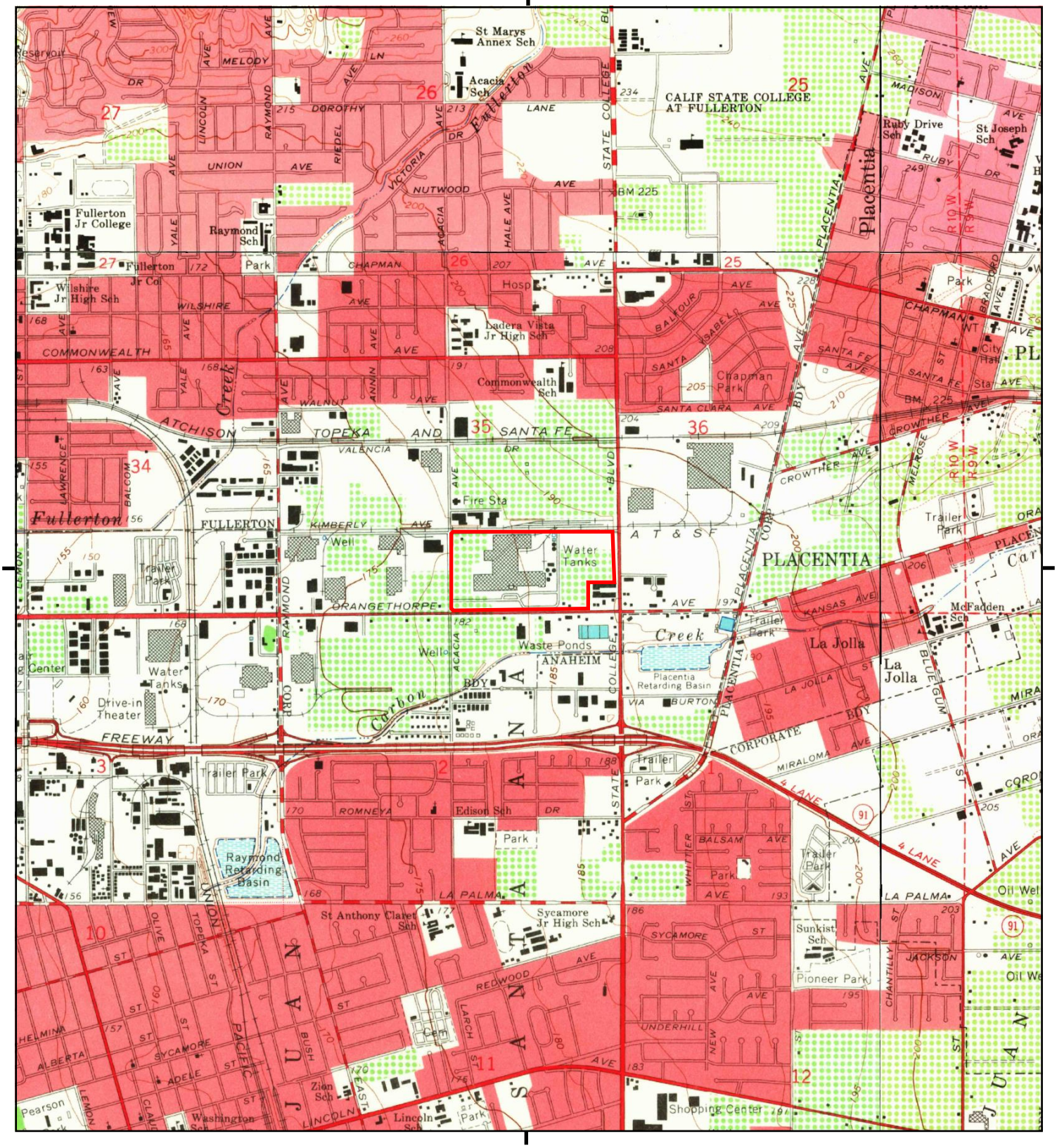
TP, Anaheim, 1972, 7.5-minute
NE, Yorba Linda, 1972, 7.5-minute
SE, Orange, 1972, 7.5-minute
NW, La Habra, 1972, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Historical Topo Map

1964, 1965



This report includes information from the following map sheet(s).

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NW N NE
W E
SW S SE

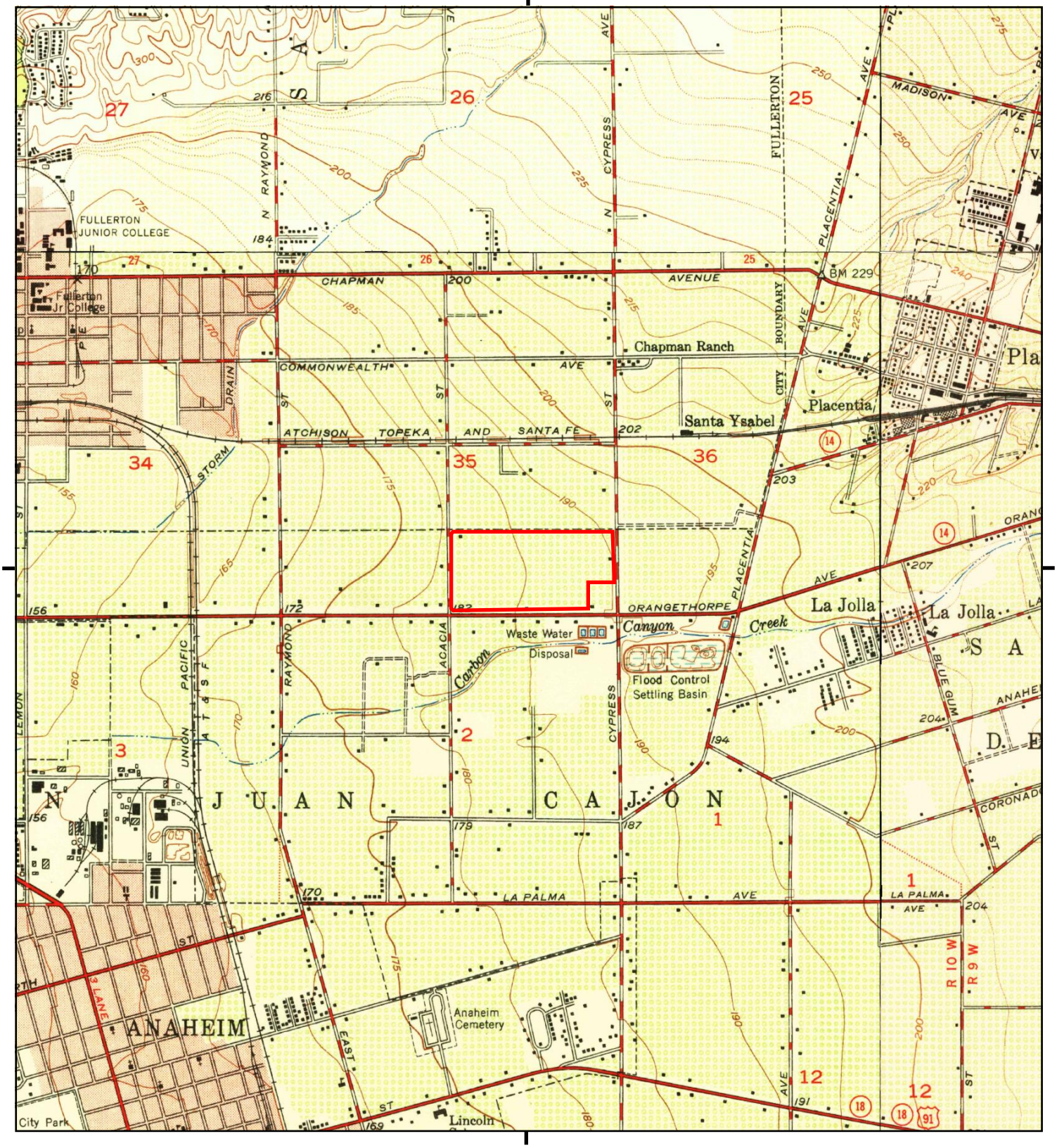
TP, Anaheim, 1965, 7.5-minute
NE, Yorba Linda, 1964, 7.5-minute
SE, Orange, 1964, 7.5-minute
NW, La Habra, 1964, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Historical Topo Map

1950



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

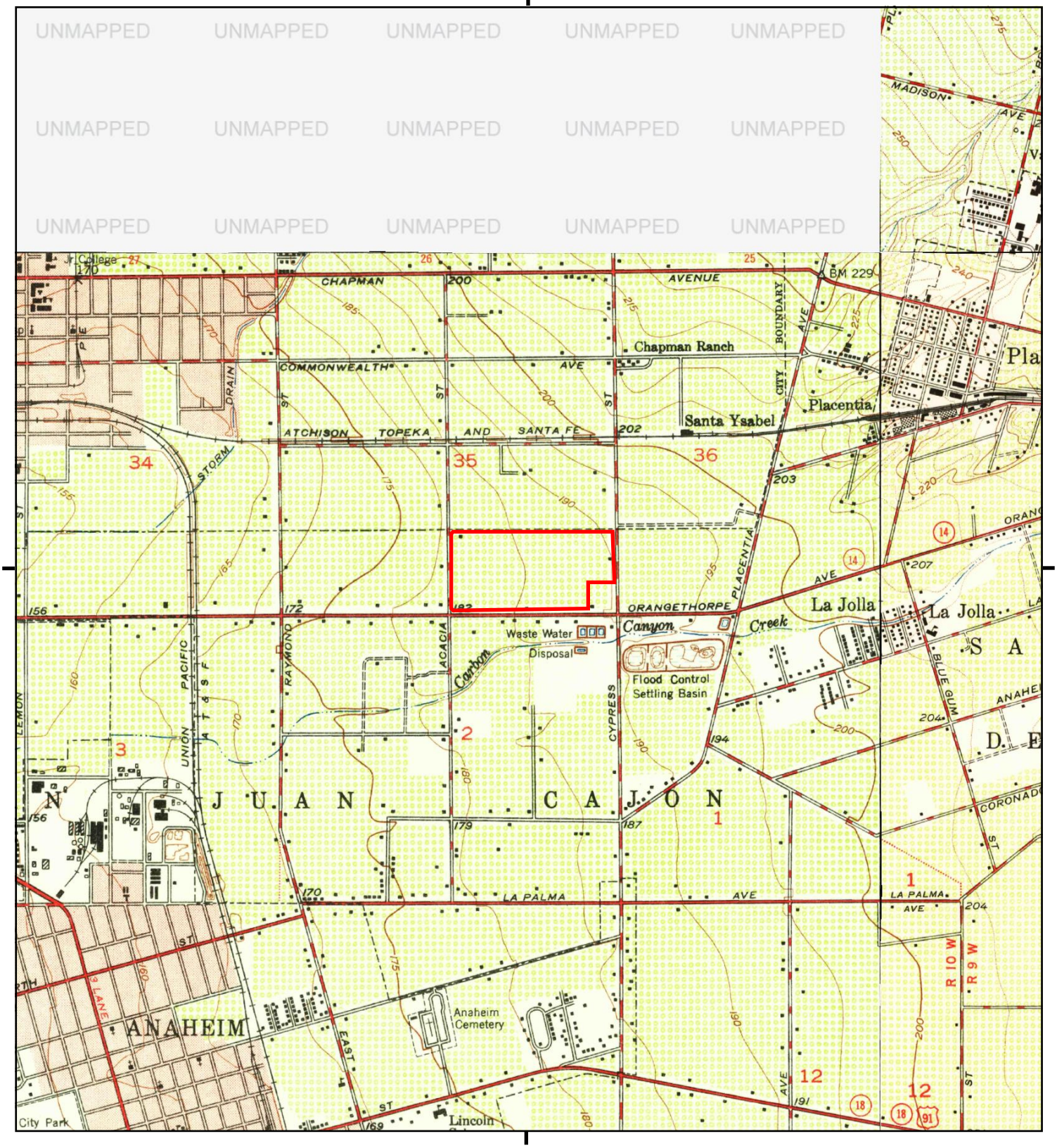
TP, Anaheim, 1950, 7.5-minute
NE, Yorba Linda, 1950, 7.5-minute
SE, Orange, 1950, 7.5-minute
NW, La Habra, 1950, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Historical Topo Map

1949



This report includes information from the following map sheet(s).

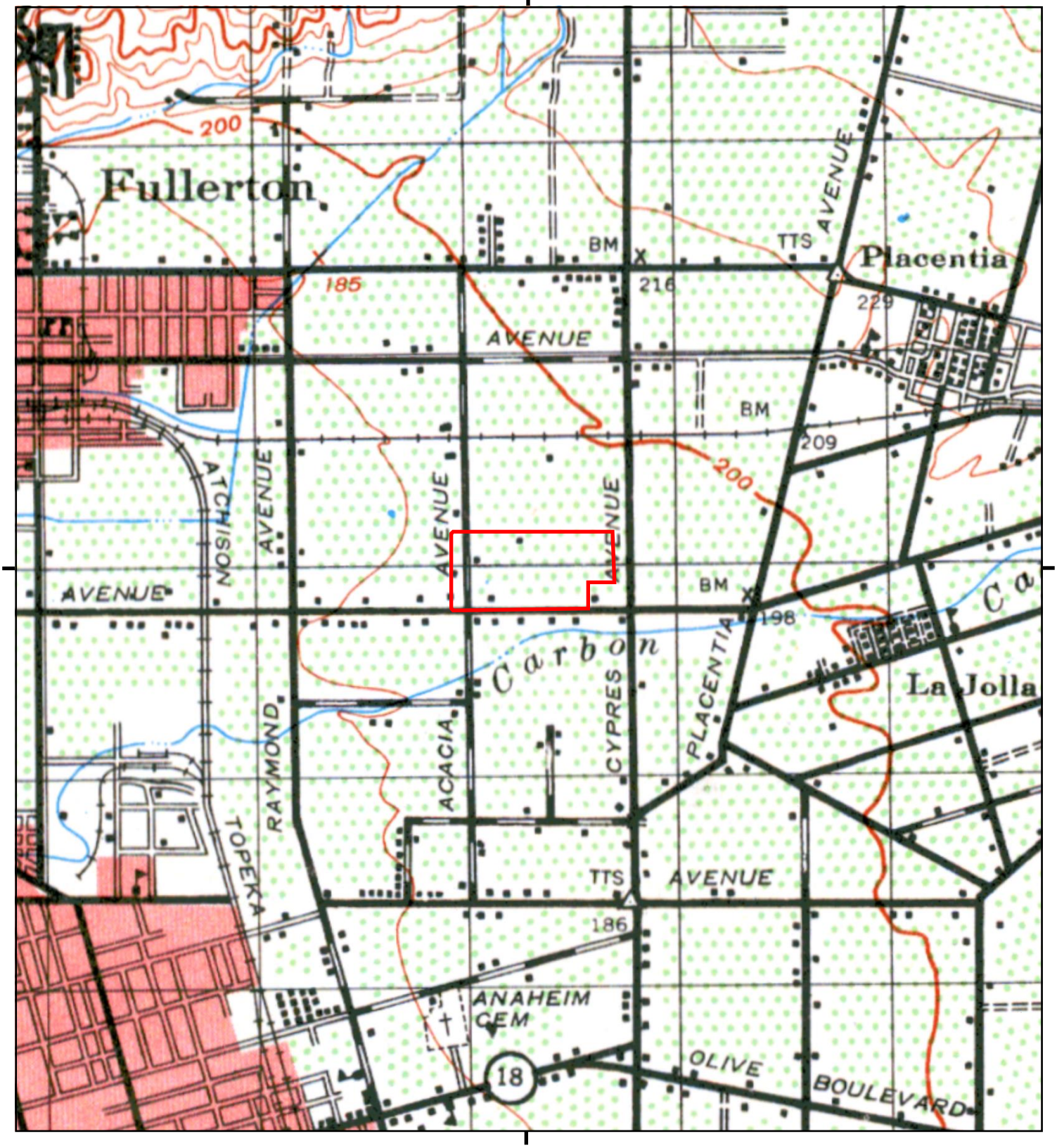
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1949, 7.5-minute
NE, Yorba Linda, 1949, 7.5-minute
SE, Orange, 1949, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

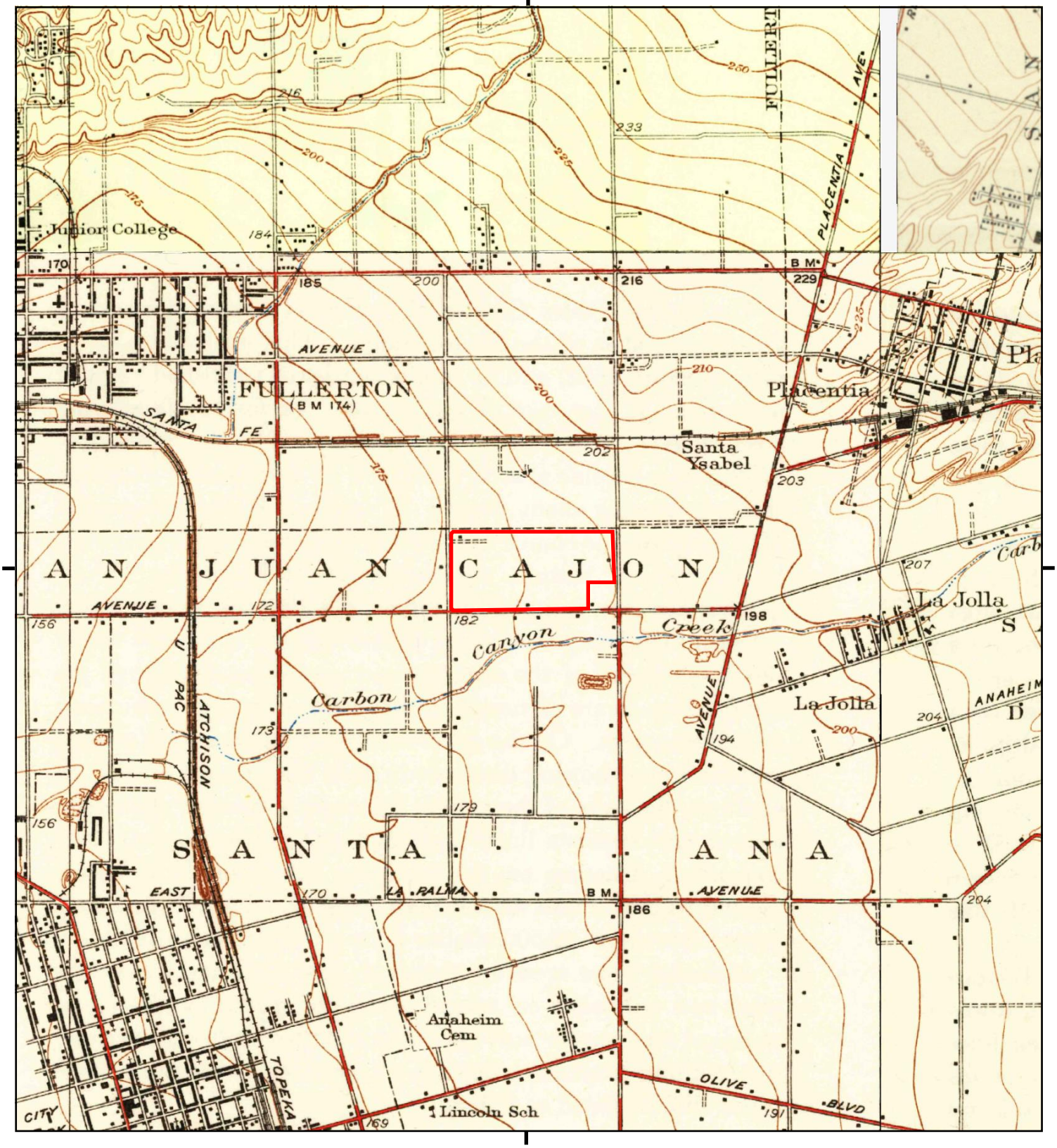
TP, ANAHEIM, 1942, 15-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Historical Topo Map

1935



This report includes information from the following map sheet(s).

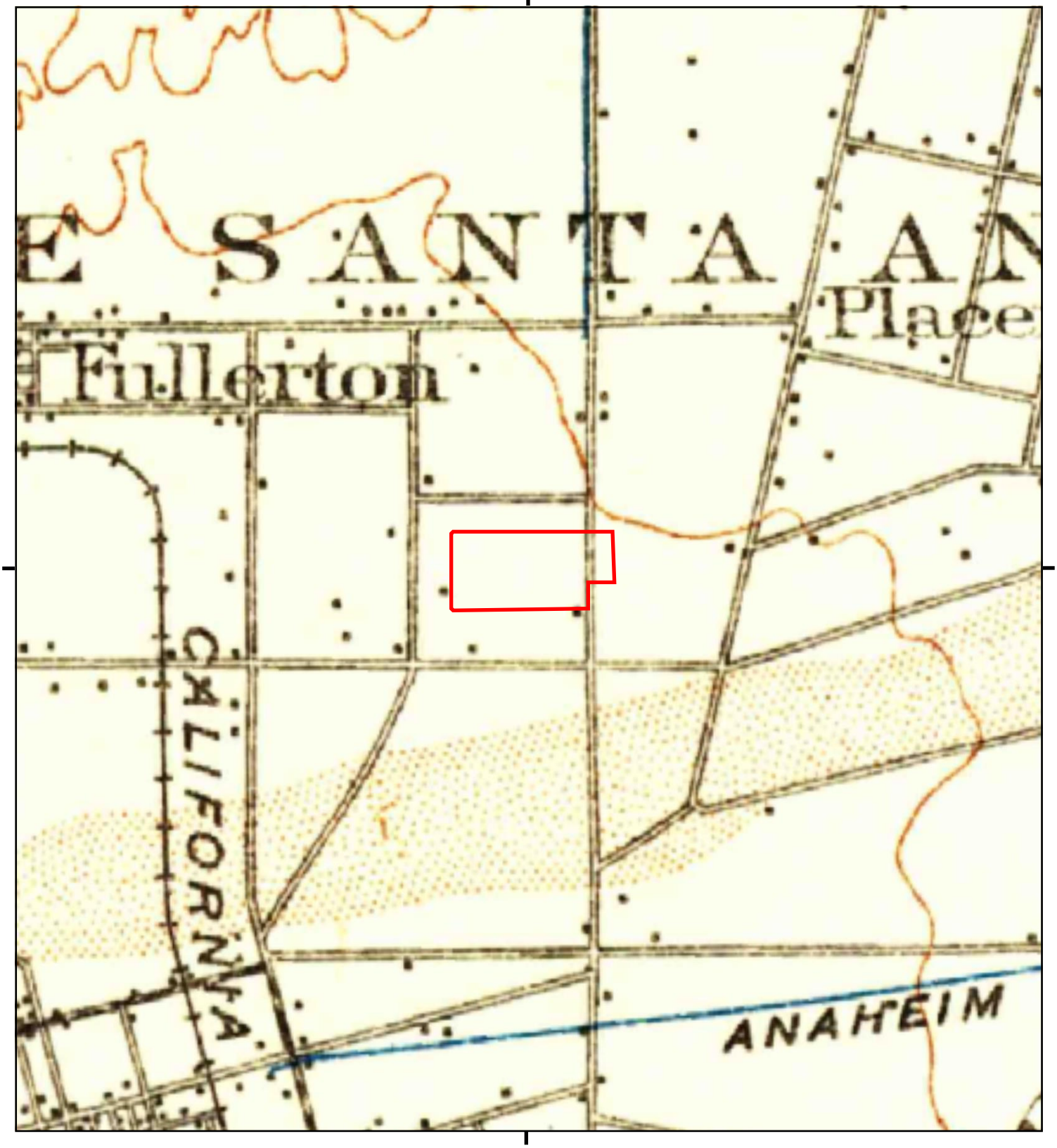
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Garden Grove, 1935, 7.5-minute
NE, OLINDA, 1935, 7.5-minute
SE, Orange, 1935, 7.5-minute
NW, Coyote Hills, 1935, 7.5-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Corona, 1902, 30-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

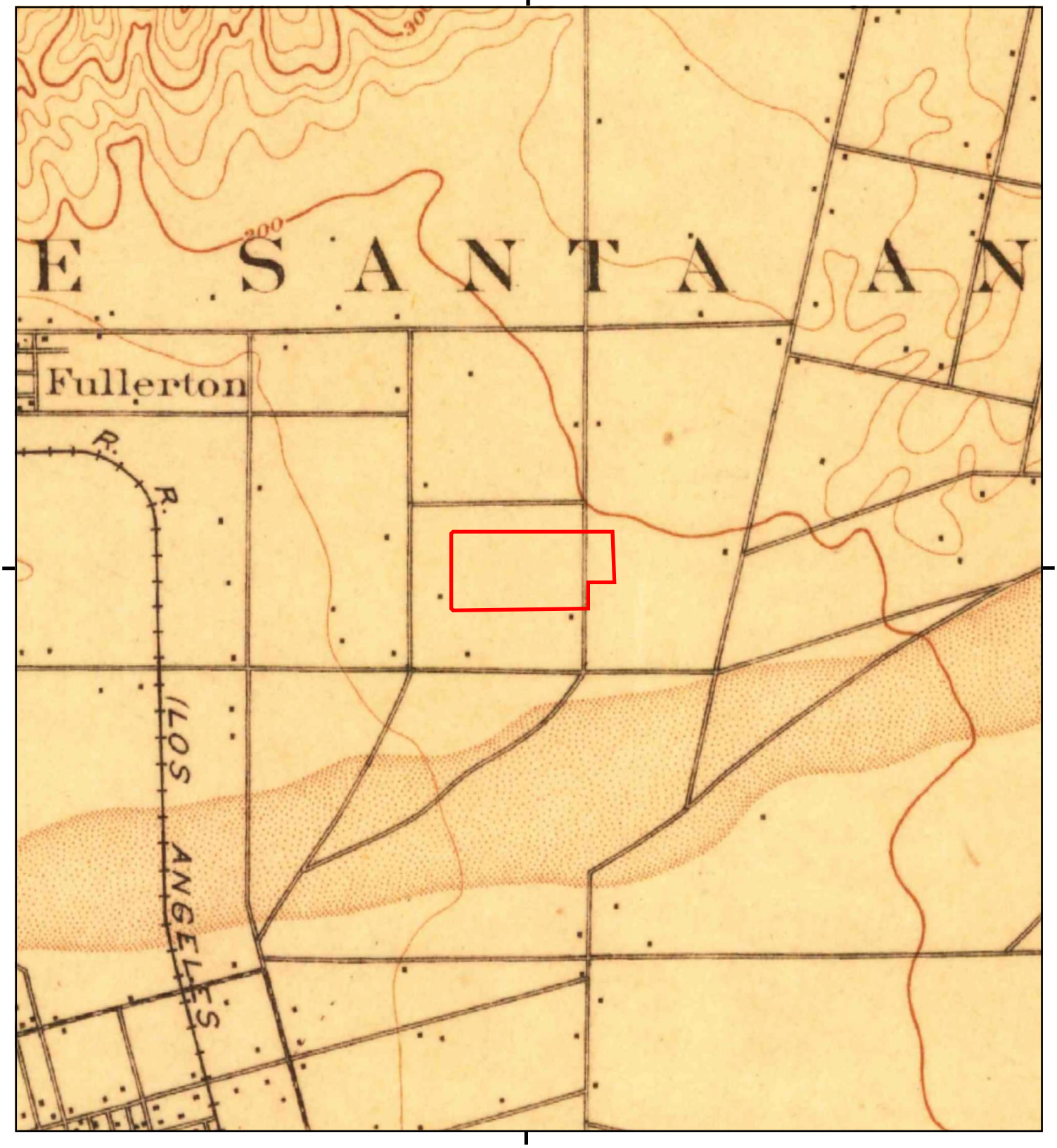
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1901, 15-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

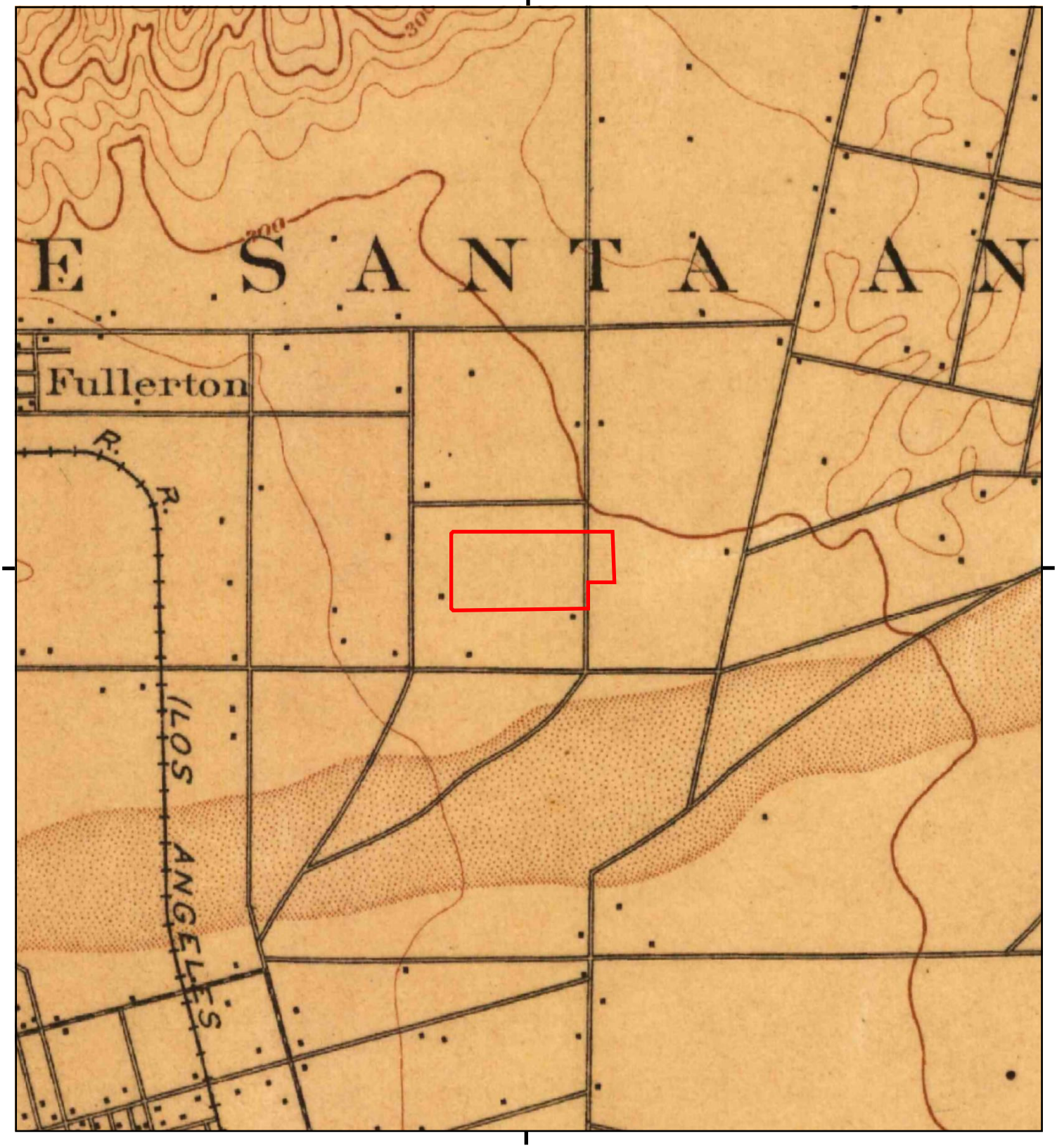
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1898, 15-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Anaheim, 1896, 15-minute

SITE NAME: Kimberly-Clark Corporation
ADDRESS: 2001 E. Orangethorpe Ave
Fullerton, CA 92831
CLIENT: Stantec

N

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.5
July 15, 2019

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

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

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

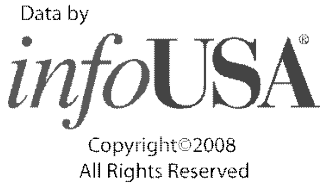
Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified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

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

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

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1991	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
	Luskey Brothers & Co., Inc.	X	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	X	X	-
	General Telephone Co., of California	X	X	X	-
1966	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1965	Ross Publications, Inc.,	-	X	X	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Luskey Brothers & Co.,	-	X	X	-
1956	Luskey Brothers & Co., Inc.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	X	X	-
	The Pacific Telephone and Telegraph Co.	X	X	X	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	West Directory Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-
1945	McCutcheon & Bragonier	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Western Directory Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

Address	***Type***	***Findings***
1200 S. State College Blvd	Client Entered	X
1050 S. Stantec College Blvd	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2001 E. Orangethorpe Ave
Fullerton, CA 92831

FINDINGS DETAIL

Target Property research detail.

E Orangethorpe Ave

2001 E Orangethorpe Ave

Year	*Uses*	*Source*
2014	KIMBERLY-CLARK CORPORATION	EDR Digital Archive
	SOLAR TURBINES INCORPORATED	EDR Digital Archive
2010	KIMBERLY-CLARK CORPORATION	EDR Digital Archive
	SOLAR TURBINES INCORPORATED	EDR Digital Archive
	TISCARENOS CATERING	EDR Digital Archive
2005	KIMBERLY-CLARK CORPORATION	EDR Digital Archive
	SOLAR TURBINES INCORPORATED	EDR Digital Archive

E ORANGETHORPE AVE

2001 E ORANGETHORPE AVE

Year	*Uses*	*Source*
1995	KIMBERLY CLARK CORP	Pacific Bell
1980	KIMBE RLY CLARK CORP	Pacific Telephone
	Kimberly Clark Corp Ken A Kiesau	Pacific Telephone
1975	Consumer & Commercial Sales	Luskey Brothers & Co., Inc.
1970	Ki MBERLY CLARK CORP Consumer & Commercial Sales	General Telephone Co., of California
1966	Granades Cafeteria	Pacific Telephone
	KIMBERLY CLARK CORPORATION	Pacific Telephone
1955	Kimberly Clark Corp	The Pacific Telephone and Telegraph Co.
	Skidmore Owings & Merrill archts	The Pacific Telephone and Telegraph Co.

FINDINGS

ADJOINING PROPERTY DETAIL

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

E ORANGETHORPE AVE

1850 E ORANGETHORPE AVE

Year	Uses	Source
1995	Mc Williams Trucking Simply The Best	Pacific Bell

1900 E ORANGETHORPE AVE

Year	Uses	Source
1995	Mid South Pallet Repair	Pacific Bell
	Pyramid Transportation	Pacific Bell
1986	MAN UFACTURIN G watr beds	Pacific Bell
1980	Hornl	Pacific Telephone
	Home Hardware Division Of Norris Industries	Pacific Telephone
1975	Weiser Cabinet Hardware Div Of Norris Industries	Luskey Brothers & Co., Inc.
	Hyer Hardware Mfg Co	Luskey Brothers & Co., Inc.

1950 E ORANGETHORPE AVE

Year	Uses	Source
1991	Monitor Electronic Inc	Pacific Bell

2000 E ORANGETHORPE AVE

Year	Uses	Source
1980	Auto Truck Electric Don Chrisman	Pacific Telephone

2020 E ORANGETHORPE AVE

Year	Uses	Source
1995	Vista Design Center	Pacific Bell
	Corporate Offllice	Pacific Bell
	Fullerton	Pacific Bell
	Vista Paint & Wallcovering	Pacific Bell
	Vista Paint Contract Wall Covering Fullerton	Pacific Bell
1991	Fullerton	Pacific Bell
	General Offices	Pacific Bell

FINDINGS

2030 E ORANGETHORPE AVE

Year	Uses	Source
1980	Service Station Supply Co D Daper	Pacific Telephone

2100 E ORANGETHORPE AVE

Year	Uses	Source
1995	Autocar Leasing Co	Pacific Bell

2125 E ORANGETHORPE AVE

Year	Uses	Source
1995	Gabbianos	Pacific Bell

E Orangethorpe Ave

2128 E Orangethorpe Ave

Year	Uses	Source
2014	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive
2010	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive
2005	C TECHNOLOGIES	EDR Digital Archive
	C TECHNOLOGIES	EDR Digital Archive

E ORANGETHORPE AVE

2150 E ORANGETHORPE AVE

Year	Uses	Source
1995	Guardian Self Storage	Pacific Bell

2210 E ORANGETHORPE AVE

Year	Uses	Source
1966	Yorba Kendell D	Pacific Telephone
	Anaheim Zanjero	Pacific Telephone

2214 E ORANGETHORPE AVE

Year	Uses	Source
1966	Ferguson D E	Pacific Telephone

2230 E ORANGETHORPE AVE

Year	Uses	Source
1995	Computer Service Co	Pacific Bell
	Payne Rudy Mobile Truck Repair L	Pacific Bell

FINDINGS

Year	Uses	Source
1995	STEINY& CO INC	Pacific Bell
	Stelny & Co Inc	Pacific Bell
1991	Steiny & Co Inc	Pacific Bell
	STEINY & CO INC	Pacific Bell
	Horizon Hi Reach	Pacific Bell
	Computer Services Consultant	Pacific Bell
	Computer Service Co	Pacific Bell
1986	S E RVICE MAN UFACTURIN G COMPANZ	Pacific Bell
1980	School Pictures Inc	Pacific Telephone
	From @Los Angeles@ Telephones Call	Pacific Telephone
1966	SCHOOL PICTURES INC	Pacific Telephone

2238 E ORANGETHORPE AVE

Year	Uses	Source
1966	Warehse	Pacific Telephone
	Anaheim Zanjero	Pacific Telephone

2250 E ORANGETHORPE AVE

Year	Uses	Source
1995	Avis Rent A Car	Pacific Bell
1991	Fullerton Medical Center	Pacific Bell
1986	American Network Medical Clinics	Pacific Bell
	Orangethorpe Medical Clinic	Pacific Bell
1980	ORAN GE Th ORPE ME DICAL CUNi C IN C	Pacific Telephone
	Orangethorpe United Methodist	Pacific Telephone
	Orangethorpe Elementary School Pat J Backus Prin	Pacific Telephone
	Bronstein Bernard MD	Pacific Telephone
1975	Bronstein Bernard MD	Luskey Brothers & Co., Inc.
	Casebolt Allen MD	Luskey Brothers & Co., Inc.
	ORANGETHORPE MEDICAL CLINIC INC	Luskey Brothers & Co., Inc.
1970	Brn Msteiri Bernard MD	General Telephone Co., of California
1966	Orangethrope Medical Surgical Industrial Clinic	Pacific Telephone
	Bronstein Bernard MD	Pacific Telephone

FINDINGS

ORANGETHORPE AVE

2137 ORANGETHORPE AVE

Year	Uses	Source
1955	Karger B B & Associates	The Pacific Telephone and Telegraph Co.

ORANGETHORPE AVE E

2012 ORANGETHORPE AVE E

Year	Uses	Source
1960	E SELINGER	Luskey Brothers & Co.,
	S SELINGER	Luskey Brothers & Co.,

S. State College Blvd

1200 S. State College Blvd

Year	Uses	Source
1995	Marco Machinery Maintenance & Repair	Pacific Bell
1991	Millard Pacific Metal Service Center Inc	Pacific Bell
	Milard Quinn	Pacific Bell
1986	Millard Pacific Metal Service Center Inc	Pacific Bell
1980	MACDON ALD S TE E LS IN C	Pacific Telephone
	County Metal Supply	Pacific Telephone
1975	County Metal Supply Inc	Luskey Brothers & Co., Inc.
	H B Manufacturing Co	Luskey Brothers & Co., Inc.
1970	County Metal Supply Inc	General Telephone Co., of California
	HUNTINGTON BEACH Manufacturing Coe	General Telephone Co., of California
1965	CCOUNTY METAL SUPPLY	Ross Publications, Inc.,

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
1050 S. Stantec College Blvd	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1200 S. State College Blvd	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1850 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1900 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1950 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2000 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2012 ORANGETHORPE AVE E	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2020 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2030 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2100 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2125 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2128 E Orangethorpe Ave	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2128 E Orangethorpe Ave	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2137 ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2150 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
2210 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2214 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2230 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2238 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2250 E ORANGETHORPE AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
2001 E. Orangethorpe Ave	2002, 2001, 1997, 1992, 1991, 1986, 1971, 1965, 1961, 1960, 1956, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.8
July 15, 2019

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILDFAX® PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Stantec on Jul 15, 2019.

TARGET PROPERTY

2001 E. Orangethorpe Ave
Fullerton, CA 92831

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

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

Fullerton

Year	*Source*	*TP*	*Adjoining*
2019	City of Fullerton, Community Development, Building an		X
2018	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2017	City of Fullerton, Community Development, Building an		X
2016	City of Fullerton, Community Development, Building an		X
2015	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2014	City of Fullerton, Community Development, Building an		X
2013	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2012	City of Fullerton, Community Development, Building an	X	
2011	City of Fullerton, Community Development, Building an	X	
2010	City of Fullerton, Community Development, Building an		
2009	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2008	City of Fullerton, Community Development, Building an	X	
2007	City of Fullerton, Community Development, Building an	X	
2006	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2005	City of Fullerton, Community Development, Building an		X
2004	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	
2003	City of Fullerton, Community Development, Building an		X
	City of Fullerton, Community Development, Building an	X	

Name: JurisdictionName
Years: Years
Source: Source
Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Fullerton
Years: 2003-2019
Source: City of Fullerton, Community Development, Building and Permits, FULLERTON, CA
Phone: 714.738.6541

Name: Orange
Years: 1988-2019
Source: City of Orange, Community Development, ORANGE, CA
Phone: (714) 744-7200

Name: Orange County
Years: 1909-2019
Source: Orange County, Planning and Development Services, ORANGE, CA
Phone: (714) 834-5238

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

2001 E. Orangethorpe Ave
Fullerton, CA 92831

2001 E ORANGETHORPE AVE

Date:	**2/15/2018**
Permit Type:	**ENG**
Description:	**Remove & replace spur track on Kimberly between Acacia & St. College. Provide a clean sawcut line in the A.C. Limits of A.C. removal shall be finalized by City's inspector. See page 2 for Supplemental Conditions (attached).**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG18-00065
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	RAY THOMAS

Date:	**11/23/2015**
Permit Type:	**ENG**
Description:	**Construct new driveway approach on Kimberly west of State College Blvd (south side) per City Std. 121 B and approved plan (attached).**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG15-00546
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	RCMC RV & BOAT STORAGE

TARGET PROPERTY FINDINGS

Date:	**9/14/2015**
Permit Type:	**FIR**
Description:	**COMMERICAL FIRE PERMIT - ADD (3) SPRINKLERS TO EXISTING BUILDINGPER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR15-00169
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VFS FIRE & SECURITY SERVICES

Date:	**4/9/2015**
Permit Type:	**PLM**
Description:	**COMMERCIAL PLUMBING PERMIT - CHANGE (E) IRRIGATION TO DRIP IRRIGATION**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM15-00215
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PARK WEST LANDSCAPE MAINTENANCE INC

Date:	**8/20/2013**
Permit Type:	**PLM**
Description:	**COMMERCIAL PLUMBING PERMIT - PLUMBING FOR LANDSCAPE FOR KIMBERLY CLARK REF: LND12-00010**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM13-00444
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	C R MEYER AND SONS COMPANY

TARGET PROPERTY FINDINGS

Date:	**8/1/2013**
Permit Type:	**ELE**
Description:	**INSTALL 4.16KV SOLID STATE STARTER FOR PERMITED 550 TONS CHILLER (MEC13-00080).(1) 0.5 HP(1) 550 TON CHILLER**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE13-00356
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	PACIFIC INDUSTRIAL ELECTRIC INC

Date:	**5/17/2013**
Permit Type:	**MEC**
Description:	**COMMERCIAL MECHANICAL PERMIT - REPLACE EXISTING CHILLER WITH NEW CHILLER AT SAME LOCATION WITH SMALLER SIZE AND WEIGHT**
Permit Description:	**COMMERICAL MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	MEC13-00087
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JOHNSON CONTROLS INC.

Date:	**5/16/2013**
Permit Type:	**ENG**
Description:	**WATER EXCAVATION**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG13-00153
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	KEVIN ZYNDA

TARGET PROPERTY FINDINGS

Date:	**10/11/2012**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - AFTER HOURS INSPECTION 10/12/12 - STRUCTURAL INSPECTION FOR LIGHT STANDARDS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS12-00392
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SCHULTZ CONTROLS INC

Date:	**8/13/2012**
Permit Type:	**ENG**
Description:	**Haul Route Permit - Coming onto Project site from 91 Fwy to State College Blvd.; exiting Project site will be reverse.**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG12-00247
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SHARON PIZZULLI / CSI PAVING, INC.

TARGET PROPERTY FINDINGS

Date:	**8/9/2012**
Permit Type:	**WAT**
Description:	**INSTALL NEW 2" SERVICE WITH 1-1\2" METER ASSEMBLY PER STANDARD 602. INSTALL AND TEST AN APPROVED 2" RP BACKFLOW DEVICE PER STANDARD 604. BEFORE ANY WORK IS TO BEGIN CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION MEETING WITH INSPECTOR FOR ALL PARTS AND LOCATION APPROVAL.**
Permit Description:	**WATER ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	WAT12-00045
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	KEVIN ZYNDA

Date:	**8/2/2012**
Permit Type:	**LND**
Description:	**Landscape plans for Kimberly Clark truck and trailer parking lot**
Permit Description:	**LANDSCAPING**
Work Class:	
Proposed Use:	
Permit Number:	LND12-00010
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	C R MYER AND SONS COMPANY

Date:	**7/12/2012**
Permit Type:	**TWS**
Description:	
Permit Description:	**WATER SEWER**
Work Class:	
Proposed Use:	
Permit Number:	TWS12-00024
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DAVID HAMILTON

TARGET PROPERTY FINDINGS

Date:	**7/10/2012**
Permit Type:	**FIR**
Description:	**COMM'L FIRE PERMIT - FIRE ALARM SYSTEM FOR KIMBERLY CLARK FACILITIESPER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR12-00099
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VFS FIRE & SECURITY SERVICES

Date:	**4/17/2012**
Permit Type:	**GRA**
Description:	**COMM'L GRADING PERMIT - GRADING KIMBERLY CLARK PARKING LOT CUT: 170 C. Y. FILL: 4,570 C. Y. IMPORT: 4,570 C. Y. EXPORT: 0 OVER EXCAVATION: 3,500 C. Y. PER APPROVED PLANS**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	GRA12-00011
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SHARON PIZZULLI / CSI PAVING, INC.

Date:	**1/27/2012**
Permit Type:	**BLD**
Description:	**COM'L BUILDING PERMIT - 8 LIGHT STANDARDS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD12-00070
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SCHULTZ CONTROLS INC

TARGET PROPERTY FINDINGS

Date:	**1/27/2012**
Permit Type:	**ELE**
Description:	**COMM'L ELECTRICAL PERMIT - ELECTRICAL FOR 8 LIGHT STANDARDS**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE12-00038
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SCHULTZ CONTROLS INC

Date:	**1/10/2012**
Permit Type:	**GRA**
Description:	**COMM'L GRADING PERMIT - GRADING KIMBERLY CLARK PARKING LOT CUT: 170 C. Y. FILL: 4,570 C. Y. IMPORT: 4,570 C. Y. EXPORT: 0 OVER EXCAVATION: 3,500 C. Y. PER APPROVED PLANS**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	GRA12-00002
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	C S I PAVING INC

Date:	**8/15/2011**
Permit Type:	**MIS**
Description:	**MISC. FEE - PRR REQUEST FEE - RE: 2001 E. ORANGETHORPE AVE. 19-COPIES @ $ .15 EA. = $2.85 POSTAGE 1.48**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS11-00492
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	KELLY DIGGINS

TARGET PROPERTY FINDINGS

Date:	**4/4/2011**
Permit Type:	**FIR**
Description:	**COMM'L FIRE PERMIT - FOAM SYSTEM FIRE SPRINKLERS PER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR11-00031
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VFS FIRE & SECURITY SERVICES

Date:	**10/26/2009**
Permit Type:	**FIR**
Description:	**COMM'L FIRE PERMIT- FIRE ALARM FOR KIMBERLY CLARK AS PER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR09-00155
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SIMPLEX GRINNELL LP

Date:	**6/1/2009**
Permit Type:	**FIR**
Description:	**COMM'L FIRE PERMIT - REPLACE 10" PIV VALVE**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR09-00076
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	NATIONWIDE FIRE PROTECTION

TARGET PROPERTY FINDINGS

Date:	**12/18/2008**
Permit Type:	**MIS**
Description:	**MISC FEE - PLAN CHANGEALTERNATE BASE PLATE DETAILSREFER TO BLD08-00525**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS08-01008
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JUERGEN MILCZEWSKY

Date:	**5/6/2008**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING PERMIT - REPLACE EXISTING DETERIORATED STEEL COLUMN @ LINES 10 & MREPLACE LIKE FOR LIKEPER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD08-00525
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JUERGEN MILCZEWSKY

Date:	**3/21/2007**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - REVISION - ONE HOUR DOOR LOUVER AS PER APPROVED PLANS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS07-00210
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNIVERSAL DUST COLLECTOR MFG

TARGET PROPERTY FINDINGS

Date:	**1/31/2007**
Permit Type:	**ELE**
Description:	**COMM'L ELECTRICAL PERMIT - 1-FIXTURE 1-SWITCH 1-OUTLET**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE07-00053
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VINER ELECTRIC INC

Date:	**1/29/2007**
Permit Type:	**MEC**
Description:	**COMM'L MECHANICAL PERMIT - 1 EXHAUST FAN**
Permit Description:	**COMMERICAL MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	MEC07-00020
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNIVERSAL DUST COLLECTOR MFG

Date:	**10/16/2006**
Permit Type:	**BLD**
Description:	**COMM'L T.I. BUILDING PERMIT - CHEMICAL STORAGE TANKSAS PER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD06-01979
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNIVERSAL DUST COLLECTOR MFG

TARGET PROPERTY FINDINGS

Date:	**7/19/2004**
Permit Type:	**FIR**
Description:	**COMM'L FIRE ALARM PERMIT - FIRE ALARM SYSTEM**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR04-00105
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SIMPLEX GRINNELL FIRE

Date:	**4/27/2004**
Permit Type:	**FSI**
Description:	**Kimberly Clark World Wide**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-00541
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**8/21/2003**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING - RE-INFORCE 6 ROOF TRUSSES FOR BLDG #1 PER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD03-02378
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNIVERSAL DUST COLLECTOR MFG

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

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

E ORANGETHORPE AVE

1850 E ORANGETHORPE AVE

Date:	**6/7/2004**
Permit Type:	**FSI**
Description:	**Southern Textile Recycling**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01545
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

1900 E ORANGETHORPE AVE

Date:	**4/1/2019**
Permit Type:	**BLD**
Description:	**COMMERCIAL BUILDING PERMIT - INSTALLATION OF HIGH PILE STORAGE RACKS FOR MCKENNA LABS. AS PER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD19-00352
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DENNIS WALLER

ADJOINING PROPERTY FINDINGS

Date:	**10/17/2016**
Permit Type:	**ENG**
Description:	**Work is on the south side of Orangethorpe - Excavate in asphalt, dirt, bore under curb & gutter and place one (2x3) handhole. Traffic Control per W.A.T.C.H. Manual. Wk Hrs: 8:30 a.m. to 3:30 p.m. W.O.: CB(24)A00FMPC**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG16-00504
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VALENTINA GIPSON

Date:	**1/2/2014**
Permit Type:	**SGN**
Description:	**COMMERCIAL SIGN PERMIT - (2) ILLUMINATED WALL SIGNS SIGN A - 12' X 3' SIGN B - 12' X 3'SIGN COPY: AVIS BUDGET**
Permit Description:	**SIGN**
Work Class:	
Proposed Use:	
Permit Number:	SGN14-00001
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	K & B SIGNS INC

ADJOINING PROPERTY FINDINGS

Date:	**10/27/2009**
Permit Type:	**WAT**
Description:	**Install fire hydrant per std. 610. Upgrade 8" DC to 8" DCDA per std. 721. Use existing 4" service lateral and install 2" service with 2" meter including RP's per std. 602 & 604 all per W.D. 40210.City to provide 2" compound meter.**
Permit Description:	**WATER ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	WAT09-00139
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNKNOWN

Date:	**10/27/2009**
Permit Type:	**WAT**
Description:	**Install fire hydrant per std. 610. Upgrade 8" DC to 8" DCDA per std. 721. Use existing 4" service lateral and install 2" service with 2" meter including RP's per std. 602 & 604 all per W.D. 40210. City to provide 2" compound meter.**
Permit Description:	**WATER ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	WAT09-00140
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNKNOWN

ADJOINING PROPERTY FINDINGS

Date:	**3/9/2006**
Permit Type:	**SGN**
Description:	**COMM'L SIGN PERMIT - 33.2 SQ FT WALL SIGNSIGN COPY: BUDGETAS PER APPROVED PLANS**
Permit Description:	**SIGN**
Work Class:	
Proposed Use:	
Permit Number:	SGN06-00036
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	K & B SIGNS

Date:	**12/28/2005**
Permit Type:	**FSI**
Description:	**C Technologies**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-06443
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**9/9/2004**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS PERMIT - FOR AFTER HOURS INSPECTION ON FRIDAY 9/10/2004**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS04-00512
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LUSARDI CONSTRUCTION COMPANY

ADJOINING PROPERTY FINDINGS

Date:	**8/17/2004**
Permit Type:	**FIR**
Description:	**COMM'L FIRE ALARM PERMIT -ADDITION TO EXISTING FIRE ALARM AS PER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR04-00129
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	B D L ALARMS

Date:	**8/2/2004**
Permit Type:	**MIS**
Description:	**MISC. REVISION TO APPROVED SET OF PLANS - REF: FIR04-00036 POST INDICATOR VALVE RELOCATIONNOTE: PLANS TO FIRE DEPT.**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS04-00443
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DENNIS RICHARDS FOR CONTRACTOR

Date:	**8/2/2004**
Permit Type:	**MIS**
Description:	**MISCELLANEOUS FEE -TRUSS PLANS AND CALCULATIONS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS04-00444
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DENNIS RICHARDS FOR CONTRACTOR

ADJOINING PROPERTY FINDINGS

Date:	**7/28/2004**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING PERMIT - STORAGE RACKS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD04-01661
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MORRISON'S ERECTORS INC

Date:	**7/27/2004**
Permit Type:	**FIR**
Description:	**COMM'L FIRE SPRINKLERS FOR 48,498 SQ FT NEW ADDITION TO EXISTINGWAREHOUSE. (OVERHEAD PORTION)SEE FIR04-00036 FOR UNDERGROUND PORTION**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR04-00114
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDDIE FISCHER

ADJOINING PROPERTY FINDINGS

Date:	**7/22/2004**
Permit Type:	**ENG**
Description:	**Construct new two Dwy App. on Orangethorpe;modify 1 dwy. app. on Acacia to accomodate S.D. line run off; 1 parkway curb drain on Acacia; 2 parkway curb drains on Orangethorpe**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG04-00270
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DENNIS RICHARDS

Date:	**6/21/2004**
Permit Type:	**MIS**
Description:	**MISCELLANEOUS PERMIT - REVISIONS TO ORIENTATION OF LOADING DOCKPER APPROVED PLANS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS04-00337
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LUSARDI CONSTRUCTION COMPANY

ADJOINING PROPERTY FINDINGS

Date: **6/9/2004**
Permit Type: **ENG**
Description: **install fire hydrant**

Permit Description: **ENGINEERING**
Work Class:
Proposed Use:
Permit Number: ENG04-00199
Status: FINALLED
Valuation: $0.00
Contractor Company:
Contractor Name: EDDIE FISHER

Date: **5/11/2004**
Permit Type: **TWS**
Description:

Permit Description: **WATER SEWER**
Work Class:
Proposed Use:
Permit Number: TWS04-00022
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: DENNIS RICHARDS

Date: **3/15/2004**
Permit Type: **FIR**
Description: **COMM'L FIRE SPRINKLERS FOR 48,498 SQ FT NEW ADDITION TO EXISTINGWAREHOUSE. (UNDERGROUND PORTION)**

Permit Description: **FIRE**
Work Class:
Proposed Use:
Permit Number: FIR04-00036
Status: FINALLED
Valuation: $0.00
Contractor Company:
Contractor Name: EDDIE FISCHER

ADJOINING PROPERTY FINDINGS

Date:	**2/12/2004**
Permit Type:	**BLD**
Description:	
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD04-00301
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDDIE FISCHER

Date:	**2/12/2004**
Permit Type:	**BLD**
Description:	**COMM'L BLDG PERMIT - 48,498 S.F. NEW WAREHOUSE ADDITIONTYPE 3-N, SPRINKLEREDPER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD04-00302
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LUSARDI CONSTRUCTION COMPANY

ADJOINING PROPERTY FINDINGS

Date:	**2/12/2004**
Permit Type:	**ELE**
Description:	**COMM'L ELECTRICAL PERMIT - 48,498 S.F. NEW WAREHOUSE18-OUTLETS, 5-SWITCHES, 91- FIXTURES, 1-400 AMP SERVICE MAIN,2-225 AMP SUB PANELS, 1-40 HSP MOTOR, 1-45 HSP MOTOR, 1-75 KVATRANSFORMER**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE04-00125
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SEA CLIFF ELECTRIC COMPANY INC

Date:	**2/12/2004**
Permit Type:	**PLM**
Description:	**COMM'L PLUMBING PERMIT- 3-WATER CLOSETS, 2-LAVS, 2-WATER HEATERS, 1-URINAL, 2-FLOOR DRAINS, 1- DRINK FOUNTAIN**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM04-00134
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	KELSO & PHELPS PLUMBING INC

ADJOINING PROPERTY FINDINGS

Date:	**2/5/2004**
Permit Type:	**GRA**
Description:	**COMM'L GRADING - FILL - 2,300 - CUT - 350 - WQMD 714-743-0336**
Permit Description:	**GRADING**
Work Class:	
Proposed Use:	
Permit Number:	GRA04-00005
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LUSARDI CONSTRUCTION COMPANY

2020 E ORANGETHORPE AVE

Date:	**4/2/2019**
Permit Type:	**ENG**
Description:	**Placement of conduit, new vault and aerial cable. Trench/Excavate and Backfill per City Std 312. Traffic Control per approved plans. Wk Hrs: 08:30AM to 03:30PM**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG19-00126
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MIKE NGUYEN

ADJOINING PROPERTY FINDINGS

Date:	**2/28/2018**
Permit Type:	**FIR**
Description:	**COMMERCIAL FIRE PERMIT - MODIFICATION TO EXISTING FIRE SPRINKLER SYSTEM. INSTALL IN-RACK FIRE SPRINKLERSAS PER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR18-00042
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VANDERWEST SPRINKLER

Date:	**1/25/2018**
Permit Type:	**FIR**
Description:	**COMMERCIAL FIRE PERMIT - MODIFY (E) FIRE ALARM MONITORING SYSTEM AT (E) VISTA PAINT.AS PER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR18-00023
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VICTOR VASQUEZ

ADJOINING PROPERTY FINDINGS

Date:	**6/7/2017**
Permit Type:	**PLM**
Description:	**COMMERCIAL PLUMBING PERMIT - RELOCATE ONE RESTROOM SINK TO MEET ADA COMPLIANCE**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM17-00302
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	J S SOUTHWEST BUILDERS

Date:	**4/13/2017**
Permit Type:	**MIS**
Description:	**COMMERCIAL MISCELLANEOUS PERMIT - RELOCATING (2) COLUMNS AND CHANGE TO A WALL DETAILSEE BLD16-00250AS PER APPROVED PLAN**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS17-00180
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

ADJOINING PROPERTY FINDINGS

Date:	**4/13/2017**
Permit Type:	**MIS**
Description:	**COMMERCIAL MISCELLANEOUS PERMIT - ADD (1) EXHAUST FAN TO THE LIQUID FLAMABLE STORAGE AREA.SEE MEC16-00024AS PER APPROVED PLANS.**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS17-00181
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

Date:	**4/13/2017**
Permit Type:	**MIS**
Description:	**COMMERCIAL MISCELLANEOUS PERMIT - ADDING ELECTRICAL FOR (N) EXHAUST FANSEE ELE16-00136AS PER APPROVED PLANS.**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS17-00182
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

ADJOINING PROPERTY FINDINGS

Date:	**3/17/2017**
Permit Type:	**FIR**
Description:	**COMMERCIAL FIRE PERMIT - UPGRADE FIRE SPRINKLERS IN WAREHOUSE AND RACKSPER APPROVED PLANSREPLACES EXPIRED PLANS FIR15-00194**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR17-00048
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VANDERWEST SPRINKLER

Date:	**3/9/2016**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING PERMIT - 6165 SQ FT T.I. FOR VISTA PAINT STORAGECONSTRUCTION OF H-3 OCCUPANCY ROOM, (LIQUID STORAGE ROOM) AS PER APPROVED PLANSSEPARATE MECHANICAL AND ELECTRICAL PLANCHECK REQUIRED**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD16-00250
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	J S SOUTHWEST BUILDERS

ADJOINING PROPERTY FINDINGS

Date:	**3/9/2016**
Permit Type:	**ELE**
Description:	**COMM'L ELECTRICAL PERMIT - VISTA PAINT H-3 OCCUPANCY (LIQUID STORAGE ROOM)9 - OUTLETS3 - SWITCHES12 - FIXTURES1 - 125 AMP SUB PANEL1 - 45 KVA TRANSFORMERAS PER APPROVED PLANS**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE16-00136
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JS SOUTHWEST BUILDERS

Date:	**3/9/2016**
Permit Type:	**MEC**
Description:	**COMM'L MECHANICAL PERMIT - VISTA PAINT H-3 OCCUPANCY LIQUID STORAGE ROOM(4) GRAVITY VENTS FOR VENTILATIONAS PER APPROVED PLANS**
Permit Description:	**COMMERICAL MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	MEC16-00024
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	J S SOUTHWEST BUILDERS

ADJOINING PROPERTY FINDINGS

Date:	**11/12/2015**
Permit Type:	**FIR**
Description:	**COMMERCIAL FIRE PERMIT - UPGRADE FIRE SPINKLERS IN WARHOUSE AND RACKSPER APPROVED PLANS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR15-00194
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VANDERWEST SPRINKLER

Date:	**11/18/2014**
Permit Type:	**BLD**
Description:	**COMMERCIAL BUILDING PERMIT - INSTALLATION OF STORAGE RACKS FOR "VISTA PAINT"AS PER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD14-01428
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SOUTHWEST MATERIAL HANDLING, INC

ADJOINING PROPERTY FINDINGS

Date:	**1/9/2014**
Permit Type:	**ENG**
Description:	**Excavate in parkway to abandon 8" fire line in vault per standard 648 and install new 8" DCDA above ground behind the property line per standard 721.**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG14-00005
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	UNKNOWN

Date:	**12/30/2013**
Permit Type:	**BLD**
Description:	**COMM'L T.I. BUILDING PERMIT - 5037 SQ FT T.I.CONVERT PORTION OF EXISTING WAREHOUSE S-1 INTO H-3AS PER APPROVED PLANS(BUILDING IS FULLY SPRINKLERED)**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD13-01342
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

ADJOINING PROPERTY FINDINGS

Date:	**12/30/2013**
Permit Type:	**ELE**
Description:	**COMM'L T.I. ELECTRICAL PERMIT - 5037 SQ FT T.I. TO CREATE H-3 ROOM10 - OUTLETS1 - SWITCH37 - FIXTURES1 - 200 AMP SERVICE MAINAS PER APPROVED PLANS**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE13-00683
Status:	READY TO ISSUE
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

Date:	**12/30/2013**
Permit Type:	**MEC**
Description:	**COMM'L T.I. MECHANICAL PERMIT - 5037 SQ FT T.I. FOR VISTA PAINT1 - 20,000 CFM GRAVITY SYSTEM**
Permit Description:	**COMMERICAL MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	MEC13-00282
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JEFFREY LEONARD

ADJOINING PROPERTY FINDINGS

Date: **1/16/2006**
Permit Type: **FSI**
Description: **Vista Paint**

Permit Description:
Work Class:
Proposed Use:
Permit Number: FSI04-06690
Status: RECEIVED
Valuation: $0.00
Contractor Company:
Contractor Name:

2100 E ORANGETHORPE AVE

Date: **6/27/2005**
Permit Type: **ENG**
Description: **Install (2) 20# anodes in street, install curb box (1) 2' X 3' asphalt cut WR# 1582685**

Permit Description: **ENGINEERING**
Work Class:
Proposed Use:
Permit Number: ENG05-00250
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: SO. CA. GAS CO.

Date: **6/8/2004**
Permit Type: **FSI**
Description: **Unit # A Autocare Leasing & Sales**

Permit Description:
Work Class:
Proposed Use:
Permit Number: FSI04-01674
Status: INVESTIGATION
Valuation: $0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

Date:	**6/8/2004**
Permit Type:	**FSI**
Description:	**Executive R.V.**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01677
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

Date:	**1/8/2004**
Permit Type:	**BLD**
Description:	**COMMERCIAL REROOF PERMIT - T/O EXISTING ROOF MATERIAL APPLY 4-LAYER BUILT UP ROOFING**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD04-00048
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	LABORON INVESTMENTS

ADJOINING PROPERTY FINDINGS

2128 E ORANGETHORPE AVE

Date:	**8/4/2014**
Permit Type:	**ENG**
Description:	**Excavate 18 square feet dirt to place (1) 3-electrode ground bed. Traffic control per W.A.T.C.H. Manual. Wk Hrs: 8:30am-3:30pm.**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG14-00340
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	VALENTINA GIPSON

Date:	**6/22/2004**
Permit Type:	**FSI**
Description:	**C Technologies**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01955
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2134 E ORANGETHORPE AVE

Date:	**6/22/2004**
Permit Type:	**FSI**
Description:	**Guardian Mini Storage**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01952
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

2138 E ORANGETHORPE AVE

Date:	**6/22/2004**
Permit Type:	**FSI**
Description:	**Siliconave.Com Computers**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01956
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2142 E ORANGETHORPE AVE

Date:	**4/25/2016**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - RE-STAMPING FEE RE: MIS16-00048**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS16-00233
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA INC

Date:	**1/26/2016**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - REVISION TO BLD15-01490STRUCTURAL REVISION , BEAM CUT DUE TO (E) FIRE SPK LINE - ADDED 2 NEW 4" PIPE COL.AS PER APPROVED PLANS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS16-00048
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA INC

ADJOINING PROPERTY FINDINGS

Date:	**12/3/2015**
Permit Type:	**BLD**
Description:	**COMMERCIAL BUILDING PERMIT - REPAIR DAMAGED FLOOR JOISTSPER APPROVED PLANPREVIOUS T.I. UNDER BLD13-00590**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD15-01490
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA INC

Date:	**5/29/2015**
Permit Type:	**FIR**
Description:	**COMM'L FIRE PERMIT - FIRE ALARM MONITORING SYSTEM FOR TWILITE HOOKAH LOUNGE**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR15-00104
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	SIGNAL ALARMS & ELECTRIC CO

ADJOINING PROPERTY FINDINGS

Date:	**12/18/2014**
Permit Type:	**MIS**
Description:	**COMM'L T.C.O. - TEMPORARY CERTIFICATE OF OCCUPANCY - NO FEE30 DAY TCO - HOOKA LOUNGE**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS14-00580
Status:	PLAN CHECK
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

Date:	**11/24/2014**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS EE - REVISION TO BLD13-00590ALTERNATE EXITS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS14-00548
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

ADJOINING PROPERTY FINDINGS

Date:	**10/28/2014**
Permit Type:	**SGN**
Description:	**COMM'L SIGN PERMIT - TWILIGHT HOOKAH LOUNGE112 SQ FT WALL SIGN - PAN SIGN WITH VINYL OVERLAY12V LEDCOPY: TWILIGHT HOOKAH LOUNGEAS PER APPROVED PLANS**
Permit Description:	**SIGN**
Work Class:	
Proposed Use:	
Permit Number:	SGN14-00090
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	JOSE SANCHEZ

Date:	**10/16/2014**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - RE-INSPECTION FEE**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS14-00481
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

ADJOINING PROPERTY FINDINGS

Date:	**10/14/2014**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - REVISION TO BLD13-00590 (Hooka Lounge) ELIMINATE DETAIL 3/ SD1(THE EXISTING CONNECTION TO REMAIN) AND DRAG FROM PREVIOUSELYAS PER APPROVED PLANS**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS14-00476
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MILAD OUEIJAM

Date:	**9/8/2014**
Permit Type:	**MIS**
Description:	**COMM'L MISCELLANEOUS FEE - REVISIONS RE: BLD13-00590@STAIRS, RAMP, EXIT SIGNS, DOORS AND NOTES AS SHOWNCLOUDED REVISED PLANS DATED 9/8/2014ON REV**
Permit Description:	**MISCELLANEOUS**
Work Class:	
Proposed Use:	
Permit Number:	MIS14-00417
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	MILAD OUEIJAM

ADJOINING PROPERTY FINDINGS

Date: **4/9/2014**
Permit Type: **MIS**
Description: **COMM'L MISCELLANEOUS FEE - RE-INSPECTION FEE**

Permit Description: **MISCELLANEOUS**
Work Class:
Proposed Use:
Permit Number: MIS14-00172
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: CALIBA

Date: **3/26/2014**
Permit Type: **MIS**
Description: **MISC COMMERCIAL FEE - STRUCTURAL REVISION TO BLD13-00590**

Permit Description: **MISCELLANEOUS**
Work Class:
Proposed Use:
Permit Number: MIS14-00137
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: CALIBA

Date: **12/23/2013**
Permit Type: **BLD**
Description: **COMMERCIAL BUILDING PERMIT - DEFERED SUBMITAL FOR CHAIR LIFT.PER APPROVED PLAN**

Permit Description: **BUILDING**
Work Class:
Proposed Use:
Permit Number: BLD13-01327
Status: FINALLED
Valuation: $0.00
Contractor Company:
Contractor Name: CALIBA INC

ADJOINING PROPERTY FINDINGS

Date:	**11/7/2013**
Permit Type:	**ENG**
Description:	**EXCAVATE PARKWAY TO UPGRADE 2" METER ASSEMBLY TO CONFORM TO STANDARD 602.**
Permit Description:	**ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	ENG13-00363
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HISHAM ABDULLA

Date:	**11/7/2013**
Permit Type:	**WAT**
Description:	**All permit fees and/bonds must be paid and water permit issued prior to getting approval signatures from Water Engineering Division. Before any work is to begin, contractor must schedule a preconstruction meeting with the Water Inspector for all parts and location approval.Upgrade existing 10" fire line assembly to conform to Standard 721 by replacing single check device with Double Check Detector Assembly. Upgrade existing 2" domestic meter assembly to conform to Standard 602 by relocating meter assembly below grade and install meter box. Remove 2" PVB and replace with 2" RP backflow assembly per Standard 604.**
Permit Description:	**WATER ENGINEERING**
Work Class:	
Proposed Use:	
Permit Number:	WAT13-00092
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	HISHAM ABDULLA

ADJOINING PROPERTY FINDINGS

Date:	**8/14/2013**
Permit Type:	**MEC**
Description:	**COMMERCIAL MECHANICAL PERMIT - 7,400 SF TI 2 STORIES BUILDING CONVERT TO HOOKA LOUNGE(3) EXHAUST FANS, (2) TYPE II SMOKE HOODS, (8) SMOKE FILTERSPER APPROVED PLAN**
Permit Description:	**COMMERICAL MECHANICAL**
Work Class:	
Proposed Use:	
Permit Number:	MEC13-00163
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

Date:	**7/8/2013**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING PERMIT - 7,400 SQ. FT. T.I. - INTERIOR REMODEL TO EXISTING VACANT BUILDING TO CREATE A HOOKAH LOUNGE - PER APPROVED PLANS.**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD13-00590
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

ADJOINING PROPERTY FINDINGS

Date:	**7/8/2013**
Permit Type:	**ELE**
Description:	**COMM'L ELECTRICAL PERMIT - 7,400 SQ FT T.I. TO CREATE A HOOKAH LOUNGE - PER APPROVED PLANS. (1) 100 AMP SERVICE MAIN (1) 75 AMP SERVICE MAIN**
Permit Description:	**ELECTRICAL**
Work Class:	
Proposed Use:	
Permit Number:	ELE13-00301
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

Date:	**7/8/2013**
Permit Type:	**PLM**
Description:	**COMM'L PLUMBING PERMIT - 7,400 SQ FT T.I. - CREATE A HOOKAH LOUNGE 6-LAVS, 7-WTR CLOSETS, 1-WTR SYSTEM, 2-SINKS, 5-FLOOR SINKS, 1-MOP SINK, 2 -URINALS, 1-GREASE TRAP, 3-TANKLESS WTR HEATERS - PER APPROVED PLANS**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM13-00338
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	CALIBA

ADJOINING PROPERTY FINDINGS

Date: **6/22/2004**
Permit Type: **FSI**
Description: **Siliconave.Com Computers**

Permit Description:
Work Class:
Proposed Use:
Permit Number: FSI04-01957
Status: INVESTIGATION
Valuation: $0.00
Contractor Company:
Contractor Name:

2150 E ORANGETHORPE AVE

Date: **1/28/2019**
Permit Type: **FIR**
Description: **COMMERCIAL FIRE PERMIT - ADD CELLULAR ALARM COMMUNICATION TO EXISTING FIRE SPRINKLER SYSTERPER APPROVED PLANS**

Permit Description: **FIRE**
Work Class:
Proposed Use:
Permit Number: FIR19-00011
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: JASON RAMBERG

ADJOINING PROPERTY FINDINGS

Date:	**6/10/2013**
Permit Type:	**FIR**
Description:	**COMM'L T.I. FIRE PERMIT - RELOCATE FIRE SPRINKLERS**
Permit Description:	**FIRE**
Work Class:	
Proposed Use:	
Permit Number:	FIR13-00075
Status:	ISSUED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	ALEX VEDOY

Date:	**6/22/2004**
Permit Type:	**FSI**
Description:	**Guardian Mini Storage**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01953
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2166 E ORANGETHORPE AVE

Date:	**9/14/2005**
Permit Type:	**SGN**
Description:	**COMM'L SIGN PERMIT - 15 SQ FT WALL SIGNCOPY: INSURANCE10' X 1'6" = 15 SQ FTAS PER APPROVED PLAN**
Permit Description:	**SIGN**
Work Class:	
Proposed Use:	
Permit Number:	SGN05-00117
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	EDDIE FISCHER

Date:	**6/22/2004**
Permit Type:	**FSI**
Description:	**Lucy Flor Insurance**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-01954
Status:	INVESTIGATION
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

2230 E ORANGETHORPE AVE

Date:	**10/18/2006**
Permit Type:	**BLD**
Description:	**COMM'L RE-ROOF PERMIT - FOR PETE'S ROAD SERVICE INC80 SQUARESFLAT ROOFT/O EXISTING HOT MOPAPPLY CAP SHEET BUILTTO COMPLY WITH CALIFORNIA TITLE 24 2005 COOL ROOF REGULATION**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD06-02002
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	OK ROOFING CO

Date:	**1/16/2006**
Permit Type:	**FSI**
Description:	**Pete's Road Service**
Permit Description:	
Work Class:	
Proposed Use:	
Permit Number:	FSI04-06691
Status:	RECEIVED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	

ADJOINING PROPERTY FINDINGS

Date: **11/15/2005**
Permit Type: **MIS**
Description: **COMM'L MISCELLANEOUS FEE - REVISIONS TO PLANS RE: BLD05-00952**

Permit Description: **MISCELLANEOUS**
Work Class:
Proposed Use:
Permit Number: MIS05-00854
Status: FINALLED
Valuation: $0.00
Contractor Company:
Contractor Name: PETE'S ROAD SERVICE

Date: **7/18/2005**
Permit Type: **MIS**
Description: **MISC. FEE - WQMP SUBMITTALPETE'S ROADSIDE SERVICE**

Permit Description: **MISCELLANEOUS**
Work Class:
Proposed Use:
Permit Number: MIS05-00485
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: GLEN FLETCHER

Date: **5/24/2005**
Permit Type: **FIR**
Description: **COMM'L FIRE PERMIT - FIRE SPRINKLERS FOR PETE'S ROAD SERVICEAS PER APPROVED PLANS**

Permit Description: **FIRE**
Work Class:
Proposed Use:
Permit Number: FIR05-00077
Status: ISSUED
Valuation: $0.00
Contractor Company:
Contractor Name: GOLDEN STATE FIRE PROTECTION INC

ADJOINING PROPERTY FINDINGS

Date:	**5/5/2005**
Permit Type:	**BLD**
Description:	**COMM'L BUILDING PERMIT - CANOPY ADDITION FOR PETE'S ROAD SERVICEAS PER APPROVED PLANS**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD05-00952
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	GLEN FLETCHER

Date:	**2/11/2004**
Permit Type:	**BLD**
Description:	**COMM'L REROOF - PARTIAL REPAIR 40 SQS BUILT UP / SLOPE 1/2:12 -**
Permit Description:	**BUILDING**
Work Class:	
Proposed Use:	
Permit Number:	BLD04-00286
Status:	EXPIRED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	O K ROOFING CO

Date:	**10/8/2003**
Permit Type:	**PLM**
Description:	**RES PLUMBING PERMIT - 1 -WATER HEATER, 1-GAS SYSTEM, 1-WATER SYSTEM, 3-SINKS, 1-MOP SINK, 4-FLOOR DRAINS**
Permit Description:	**PLUMBING**
Work Class:	
Proposed Use:	
Permit Number:	PLM03-00256
Status:	FINALLED
Valuation:	$0.00
Contractor Company:	
Contractor Name:	DONG KIM

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.3
July 15, 2019

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

07/15/19

Site Name:

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831
EDR Inquiry # 5716229.3

Client Name:

Stantec
735 E. Carnegie Drive, Suite 280
SAN BERNARDINO, CA 92408
Contact: Dion Monge

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

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

Certified Sanborn Results:

Certification # E018-4FA2-9043

PO # 185804430

Project Kimberly-Clark Corporation, Fu

UNMAPPED PROPERTY

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

Sanborn® Library search results

Certification #: E018-4FA2-9043

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

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

The Sanborn Library LLC Since 1866™

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Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.6
July 15, 2019

The EDR Property Tax Map Report

Environmental Data Resources Inc

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

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

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

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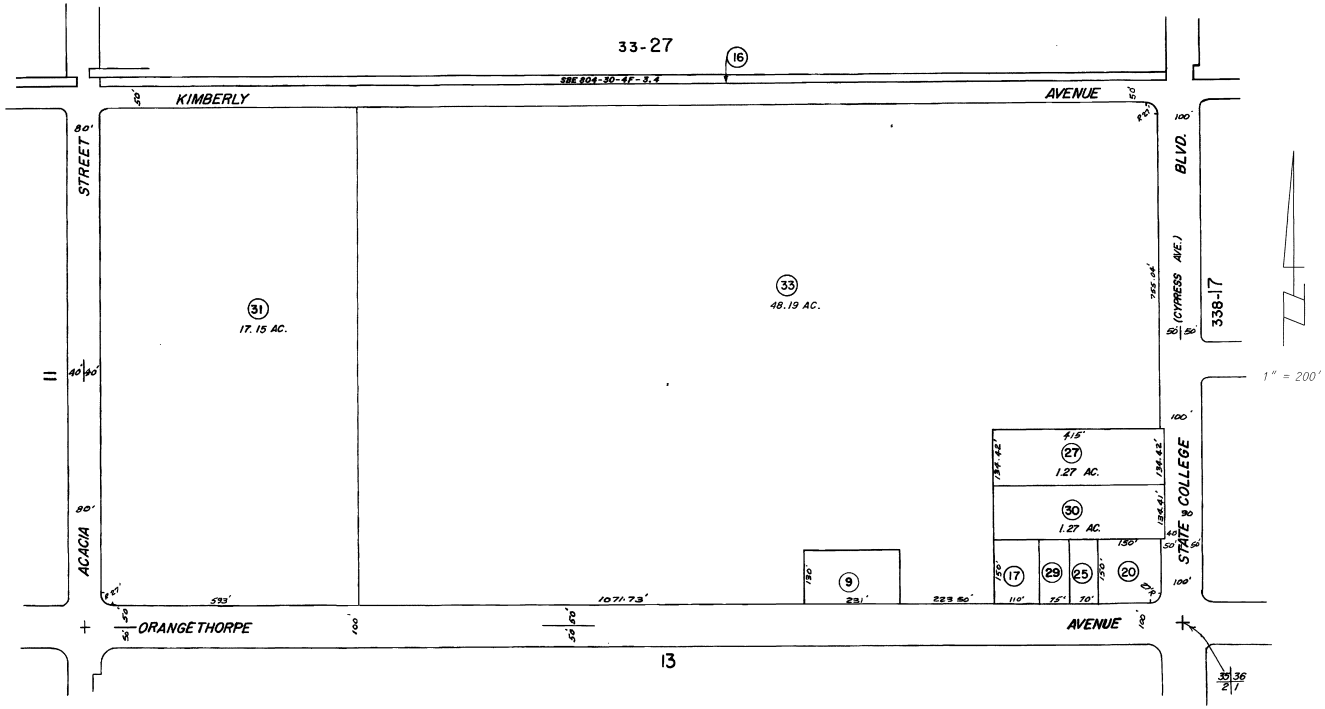
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POR. SE 1/4, SEC. 35, T 3 S, R 10 W

073-12



MARCH 1950

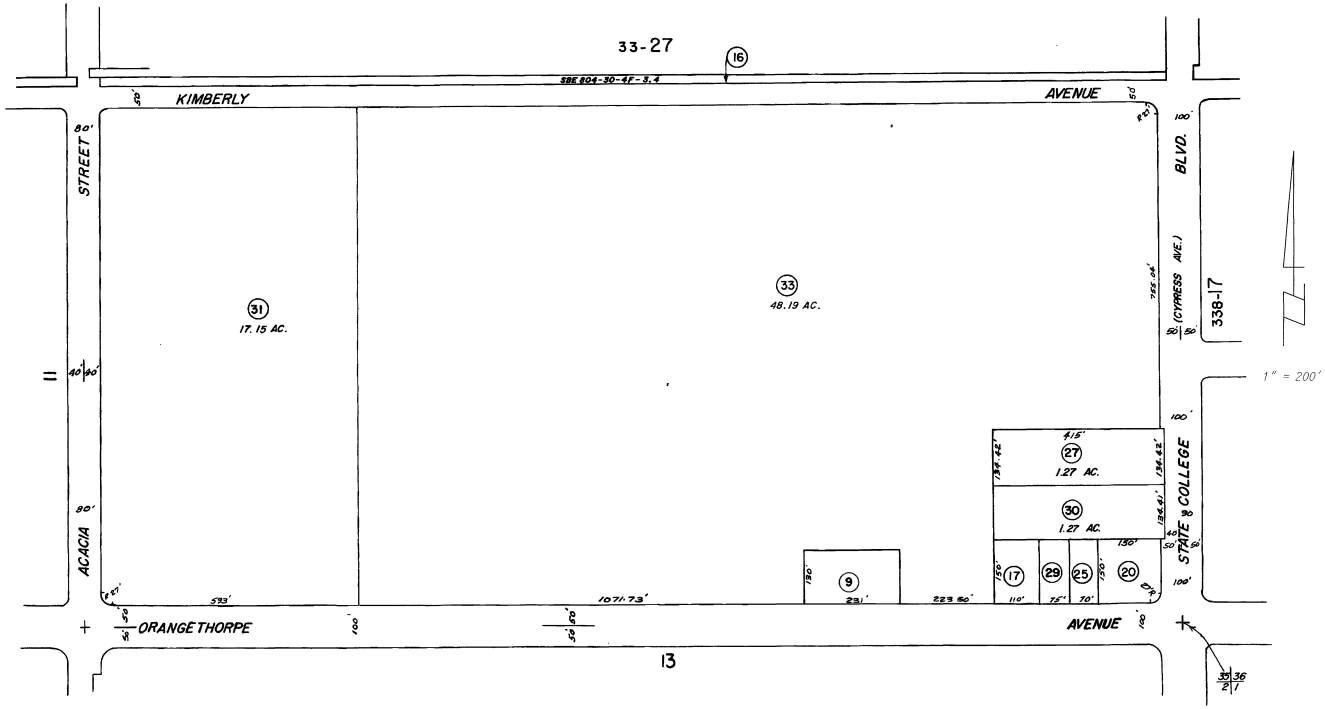
NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 073 PAGE 12 COUNTY OF ORANGE

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073-12



MARCH 1950

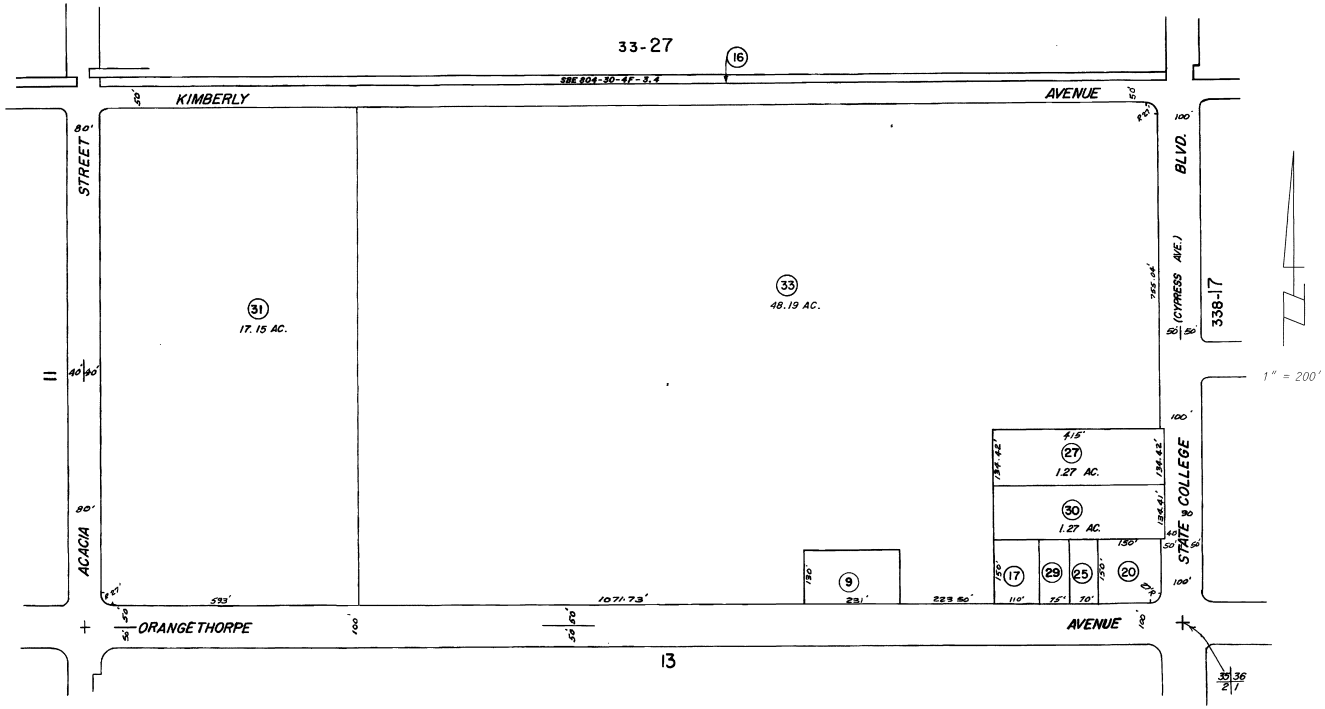
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ASSESSOR'S MAP BOOK 073 PAGE 12 COUNTY OF ORANGE

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073-12



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ASSESSOR'S MAP BOOK 073 PAGE 12 COUNTY OF ORANGE

Kimberly-Clark Corporation
2001 E. Orangethorpe Ave
Fullerton, CA 92831

Inquiry Number: 5716229.7
July 16, 2019

EDR Environmental Lien and AUL Search

Environmental Data Resources Inc

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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

2001 E. Orangethorpe Ave
Kimberly-Clark Corporation
Fullerton, CA 92831

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

Orange Recorder
Orange, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Diamond Pointe Ltd
Title received from:	Riviera Holding LLC
Deed Dated	3/27/2001
Deed Recorded:	4/2/2001
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Diamond Pointe Ltd
Parcel # / Property Identifier:	073-120-09
Comments:	See Exhibit

Deed 2:

Type of Deed:	deed
Title is vested in:	Kimberly Clark Worldwide Inc
Title received from:	Kimberly Clark Corp
Deed Dated	4/1/2019
Deed Recorded:	4/11/2019
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Kimberly Clark Worldwide Inc
Parcel # / Property Identifier:	073-120-31, 073-120-33
Comments:	See Exhibit

Deed Exhibit 1

RECORDING REQUESTED BY
STEWART TITLE of California, Inc.

AND WHEN RECORDED MAIL TO:

NAME	**Dean Duncan**
ADDRESS	**PMB #433 3983 S. McCarran Bl.**
CITY	**Reno,**
STATE & ZIP	**Nevada 89502**

APN 073-120-09

Recorded in Official Records, County of Orange
Gary Granville, Clerk-Recorder

28.00
20010193696 04:30pm 04/02/01
117 27 G02 2
192.50 192.50 20.00 0.00 2.00 0.00 0.00 0.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

K22718

GRANT DEED

TITLE ORDER NO. _____ ESCROW OR LOAN NO. _____ APN NO. **073-120-09**
TRA NO. _____

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is _____ CITY TAX **385.00**
☐ Computed on full value of property conveyed, or
☐ Computed on full value less value of liens or encumbrances remaining at time of sale.
☐ Unincorporated area: City of **Fullerton**

FOR A VALUEABLE CONSIDERATION, receipt of which is hereby acknowledged,
Riviera Holding, LLC

hereby GRANT(S) to
Diamond Pointe, Ltd., a Nevada Limited Liability Company

the following described real property in the County of **Orange**, State of California:

"EXHIBIT A" ATTACHED AND MADE A PART HERETO

Dated: _____

Riviera Holding, LLC

STATE OF CALIFORNIA
County of **Riverside** } ss.

On 3/27/01 before me D. K. Pathe, a Notary Public in and for said State, personally appeared _____ personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

D. K. PATHE
Commission # 1222013
Notary Public - California
Riverside County
My Comm. Expires May 28, 2003

(This area for notarial seal)

DOCUMENT PROVIDED BY STEWART TITLE

GRNTDEED

EXHIBIT A (LEGAL)

That portion of the Southeast quarter of Section 35, Township 3 South, Range 10 West, San Bernardino Base and Meridian, in the City of Fullerton, County of Orange, State of California, described as follows:

Beginning at a point in the South line of said Section 35, 909.50 feet West of the Southeast corner of said Section 35, said point of beginning also the Southwest corner of the land described in the Registrar's Certificate of Title No. 5637; thence North 180 feet; thence East parallel with the South line of said Section 35, 231 feet; thence South parallel with the East line of said Section 180 feet to a point in a point in the South line thereof and thence West along said South line 231 feet to the point of beginning.

Deed Exhibit 2

CHICAGO TITLE COMPANY
COMMERCIAL DIVISION

Recorded in Official Records, Orange County
Hugh Nguyen, Clerk-Recorder

113.00

* $ R 0 0 1 0 7 5 6 5 8 3 $ *

2019000115395 8:00 am 04/11/19

47 422 Q01 4

0.00 0.00 20.00 0.00 9.00 0.00 0.000.0075.00 3.00

RECORDING REQUESTED BY:
Chicago Title Company
96618-994-LT2

WHEN RECORDED MAIL DOCUMENT AND TAX STATEMENT TO:

Kimberly-Clark Worldwide, Inc.
351 Phelps Drive
Irving, TX 75038

APN: 073-120-31 & 33

SPACE ABOVE THIS LINE FOR RECORDER'S USE

QUITCLAIM DEED

THE UNDERSIGNED GRANTOR(s) DECLARE(s)
DOCUMENTARY TRANSFER TAX is $ Ø CITY TAX $ Ø
☐ computed on full value of interest or property conveyed, or
☐ computed on full value of items or encumbrances remaining at time of sale,
☐ Unincorporated area ☐ City of Fullerton, and
This conveyance changes the manner in which title is held, grantor(s) and grantee(s) remain the same and continue to hold the same proportionate interest, R & T 11911."

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **KIMBERLY-CLARK CORPORATION**, a Delaware corporation, do(es) hereby REMISE, RELEASE AND FOREVER QUITCLAIM to **KIMBERLY-CLARK WORLDWIDE, INC.**, a Wisconsin corporation,

the following real property in the city of **Fullerton,** County of **Orange**, State of **California**:

See Exhibit A attached hereto and made a part hereof.

Dated: April 1, **2019**

[*Signature Page Follows*]

KIMBERLY-CLARK CORPORATION,
a Delaware ~~corporation~~

By: _____
Name: Grant McGee
Title: Vice President

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF Texas
COUNTY OF Dallas } ss:
On April 1, 2019 before me,
Denise Bunch,
Notary Public, personally appeared Grant McGee
who proved to me on the basis of satisfactory evidence to be the person(s)whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s)on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Texas that the foregoing paragraph is true and correct.

WITNESS my hand and ~~official seal~~.

Signature _____

(Seal)

NOTARY PUBLIC STATE OF TEXAS
DENISE L BUNCH
Notary ID # 2255295
My Commission Expires
September 6, 2020

Exhibit A

PARCEL 1:

THE SOUTH HALF OF THE SOUTHEAST QUARTER OF SECTION 35, TOWNSHIP 3 SOUTH, RANGE 10 WEST, IN THE RANCHO SAN JUAN CAJON DE SANTA ANA, IN THE CITY OF FULLERTON, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 51, AT PAGE 7 OF MISCELLANEOUS MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT THE SOUTHERLY 953.10 FEET OF THE EASTERLY 899.50 FEET MEASURED ALONG THE EASTERLY AND SOUTHERLY LINES RESPECTIVELY THEREOF.

ALSO EXCEPT THE SOUTHERLY 478.83 FEET OF THE WEST 10 FEET OF THE EASTERLY 909.50 FEET MEASURED ALONG THE EASTERLY AND SOUTHERLY LINES RESPECTIVELY THEREOF.

ALSO EXCEPT THE NORTH 20 FEET THEREOF.

PARCEL 2:

THE EAST 10.00 FEET OF THE SOUTH 478.83 FEET OF THAT PORTION OF THE SOUTHEAST QUARTER OF SECTION 35, TOWNSHIP 3 SOUTH, RANGE 10 WEST, IN THE RANCHO SAN JUAN CAJON DE SANTA ANA, IN THE CITY OF FULLERTON, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 51, AT PAGE 7 OF MISCELLANEOUS MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SAID SECTION 35, DISTANT 899.50 FEET WEST OF THE SOUTHEAST CORNER OF SAID SECTION; THENCE WEST 449.75 FEET ON SAID SECTION LINE TO THE SOUTHEAST CORNER OF THE LAND DESCRIBED IN THE DEED TO PETER JACOBSON, RECORDED IN BOOK 308, PAGE 169 OF DEEDS; THENCE NORTH 483.00 FEET ON THE EAST LINE OF SAID LAND TO THE NORTHEAST CORNER THEREOF, SAID CORNER ALSO BEING ON THE SOUTH LINE OF THE LAND DESCRIBED IN THE AGREEMENT BETWEEN WILLIAM FROMHEIN AND CHARLES HILL, RECORDED IN BOOK 83, PAGE 512 OF DEEDS, RECORDS OF LOS ANGELES COUNTY, CALIFORNIA; THENCE EAST 449.75 FEET ALONG SAID SOUTH LINE; THENCE SOUTH 483 FEET TO THE POINT OF BEGINNING.

EXCEPT THE SOUTH 180 FEET THEREOF.

PARCEL 3:

THE WEST 444.50 FEET OF THE EAST 899.50 FEET OF THE SOUTH 468.83 FEET OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 35, TOWNSHIP 3 SOUTH, RANGE 10 WEST, IN THE RANCHO SAN JUAN CAJON DE SANTA ANA, IN THE CITY OF FULLERTON, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 51, AT PAGE 7 OF MISCELLANEOUS MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT THAT PORTION THEREOF INCLUDED WITHIN THE WEST 231.00 FEET OF THE EAST 909.50 FEET OF THE SOUTH 180.00 FEET OF SAID SOUTHEAST QUARTER OF SECTION 35.

PARCEL 4:

THAT PORTION OF THE SOUTHEAST QUARTER OF SECTION 35, TOWNSHIP 3 SOUTH, RANGE 10 WEST, IN THE RANCHO SAN JUAN CAJON DE SANTA ANA, IN THE CITY OF FULLERTON, COUNTY OF ORANGE, STATE OF CALIFORNIA, AS SAID SOUTHEAST QUARTER IS SHOWN ON A MAP FILED IN BOOK 10, PAGE 13 OF RECORD OF SURVEYS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE EAST LINE OF SAID SECTION 35, DISTANT NORTH 468.83 FEET FROM THE SOUTHEAST CORNER OF SAID SECTION; THENCE NORTH 484.27 FEET ALONG SAID EAST LINE; THENCE WEST 899.50 FEET PARALLEL WITH THE SOUTH LINE OF SAID SECTION; THENCE SOUTH 484.27 FEET PARALLEL WITH THE EAST LINE OF SAID SECTION; THENCE EAST 899.50 FEET TO THE POINT OF BEGINNING.

SAID LAND IS SHOWN ON A MAP FILED IN BOOK 29, PAGE 17 OF RECORDS OF SURVEY IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

Appendix F AGENCY RECORDS

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

Name: Dion Monge **Email:** dion.monge@stantec.com **Date:** 7/19/2019

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

   Phase I Environmental Site Assessment

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

Restaurants, Markets, Food Vehicles, and Other Food Facilities Note: Recent inspection reports for most food facilities are viewable free online: ocfoodinfo.com Inventory reports are available free online: ochealthinfo.com/eh/home/reports	
☐	Complaint Investigation
☐	Health Permit
☐	Application for the Health Permit
☐	Inspection report dated older than 2 years **Date(s) from** _____ **to** _____
☐	Food Plan Check Record SR Number_____

Hotel/Motel, Residential Housing	
☐	Complaint Investigation
☐	Inspection Report **Date(s) from** _____ **to** _____
☐	Notices sent to Owner

---Continued---

1241 E. Dyer Road, Suite 120, Santa Ana, CA 92705
Telephone: (714) 433-6015
EHRecords@ochca.com
OrangeCounty.nextrequest.com

Hazardous Materials Programs

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

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

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

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

Other Programs

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

☐	Body Art
☐	Public Pools/Spa - Please note the name of the **complex** where the pool is located: _____
☐	Pool complaint record
☐	Pool inspection report
☐	Pool Plan Check record SR# _____
☐	Beach water quality records; see also ocbeachinfo.com
☐	Cross Connection; backflow tester list can be found at ochealthinfo.com/eh/water/bftesters
☐	Liquid Waste Hauling
☑	Water Well records Records of sampling related to Kim-2 water well
☐	Other records:_____

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EHRecords@ochca.com
OrangeCounty.nextrequest.com

HAZARDOUS WASTE

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/04/2012
Reinspection Date:

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: **F04-FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Mark Sutphin
HAZARDOUS WASTE SPECIALIST III
(714) 433-6216
7:00-9:30 a.m.
msutphin@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received Business owner / operator form and the the 2012 Tank Facility Statement (TFS). Facility shows 15,725 gallons of petroleum.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

Date

Hazardous Waste Stream

7/27/2015 @ 09:38 v 2.5

PAINT / STAIN / THINNER WAS	ROLLERS RAGS AND OTHER DEBRIS USED FOR PAINTING	INSIDE BLDG	30	POUNDS	SOLID	DRUM < 55G-METAL	205	162	RECYCLED OFF-SITE - OTHER OUTS	ROMIC ENVIROMENTAL TECHNOLOGIE
NON - HALOGENATED SOLVENTS	DURACHEM AQUEOUS SOLVENT	INSIDE WASTE STORAGE AREA	110	GALLONS	LIQUID	DRUM >= 55G-METAL	7	70	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
HEAVY METAL WASTE (NON-PLATING	CROMIUM CADMIUM GRINDING SLUDGE NON-HAL	Soln CAN-OIL	195	POUNDS	SLUDGE / SLURRY	DRUM >= 55G-METAL	63	63	RECYCLED OFF-SITE	ROMIC ENVIROMENTAL TECHNOLOGIE
CORROSIVE WASTE	DIBROMO NITRILOPROPIONAMIDE	TOXIC DBNMB	600	POUNDS	SOLID	DRUM >= 55G-METAL	2321	2321	RECYCLED OFF-SITE	ROMIC ENVIROMENTAL TECHNOLOGIE
FLAMMABLE WASTE	ADHESIVES	INSIDE CHEMICAL STORAGE BLDG	55	GALLONS	LIQUID	DRUM >= 55G-METAL	1221	1221	RECYCLED OFF-SITE	ROMIC ENVIROMENTAL TECHNOLOGIE
UNIVERSAL WASTE	AEROSOL CANS/BATTERIES/LAMPS	WASTE STORAGE AREA	200	POUNDS	SOLID	DRUM >= 55G-METAL	600	600 BOXES	RECYCLED OFF-SITE	FILTER RECYCLING SERVICES, INC

Process:

# of Waste Streams: 16

ADD TO NW

① DBNMB → PHASE OUT → PRESTIGE CLEANT / NW AERO

② FILTERCAKE → TISSUE ADDITIVE / SILICONE COLLECT NW → NW AERO (LINT)

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/10/2015
Reinspection Date:

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Spoke to Kimberly Clark/Madden. The violation (I310, no emergency notification equipment) listed on the 8-7-15 inspection has been rectified. When tested, the phone on the outside of the HW storage building did not work. Madden confirmed that the phone did in fact work but that the "volume" button on the phone was in the low volume setting. Once the volume button was increased, both parties could hear via the phone.

Abate violation # I310 listed on the 8-7-15 inspection.

No outstanding violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR FACILITY OPERATOR Date

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: 09/06/2015

Type of Facility: 5116-HAZARDOUS WASTE GENERATOR
251-500 EMPLOYEES
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

I310 - Generator maintains at the facility the required emergency equipment or equivalents Failure of the facility to maintain the following emergency equipment or equivalents:
1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel;
2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams;
3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and
4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems. 22 CCR 12 66262.34(d)(2); 40 CFR 1 265.32
The emergency response phone located outside the HW storage area worked but communication between the HW area and the operator was barely audible. Have this phone (emergency response notification system) repaired to allow for easy notification. Send verification that this system has been repaired in order to abate the violation.

On site for the Triennial Hazardous Waste (HW) inspection report. Permission to inspect granted by Kimberly Clark/Madden.

This facility is a California only Large Quantity Generator (LQG). They are having all their HW disposed on a 1-2 month schedule.

EPA ID #. OK.

All HW drums were properly labeled with beginning accumulation dates. Satellite accumulation areas are located throughout the facility. All are properly labeled and moved to the HW storage area several times per year. All are stored closed with self sealing lids.

All HW drums/containers were stored closed.

Weekly inspection logs for the HW and satellite accumulation areas were maintained.

Annual HW training. Reviewed the training program. OK.

Reviewed the last 3 years of HW manifests. OK. Matched the California WTMS database.

HW is stored in secondarily contained shed.

Review of the municipal trash and perimeter showed no disposal of HW.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
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PR0029589

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015

Emergency response notification system has problems. See violations.

Please fix the one violation and submit verification on/before 9-7-15 in order to abate the violation.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Hazardous Waste Stream

7/27/2015 @ 09:38 v 2.5

PR0029589 **KIMBERLY CLARK WORLDWIDE INC** Owner Name: KIMBERLY CLARK WORLDWIDE INC EPA ID: CAD009547373

FA0027962 2001 E ORANGETHORPE AVE , FULLERTON 92831 # of Employees: 330 PE: 5116 Thomas Guide: 769-C1

Contact(s): GRACE MADDEN (714)773-7500 x7677 5/15/2016 (01)
()-

Email: gmadden@kcc.com

Waste ID	Specific Waste	Location	Max Vol Stored	Units	Form	How Stored	Annual Volume Generated	Annual Volume Disposed	How Disposed	Hauler Code
FUEL WASTE	DIESEL FUEL W/ABSORBENT	WASTE STG. AREA	150	POUNDS	SOLID	DRUM >= 55G-METAL	257	257	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
OIL AND WATER	OILY WATER	IN STORAGE AREA	300	GALLONS	LIQUID	CLARIFIER / SEPARATOR	300	300	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
WASTE (OR SLOP) OIL (T)	DEBRIS	WASTE STORAGE AREA	400	POUNDS	SOLID	DRUM >= 55G-METAL	1838	1838	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
WASTE (OR SLOP) OIL (T)	USED OIL	WASTE STORAGE AREA	350	GALLONS	LIQUID	DRUM >= 55G-METAL	3620	3620	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
WASTE (OR SLOP) OIL (T)	MACHINE FILTER	WASTE STORAGE AREA	50	ITEMS	FILTERS	DRUM >= 55G-METAL	240	100	RECYCLED OFF-SITE	HAULED WITH BILL OF LADING
RESIN WASTE	KYMENE POLYMER, POLYMER BEADS, PIPE W/RESIS	WASTE STORAGE AREA	200	POUNDS	SOLID	DRUM >= 55G-METAL	6008	6008	RECYCLED OFF-SITE - OTHER OUTS	ROMIC ENVIROMENTAL TECHNOLOGIE
RADIATOR COOLANT / ETHYLENE GL	RADIATOR	INSIDE HAZARDOUS WASTE REPONSER CET	20	GALLONS	LIQUID	DRUM >= 55G-METAL	3	3	RECYCLED OFF-SITE	ROMIC ENVIROMENTAL TECHNOLOGIE
INK/SOLVENT	WATER BASE	WASTE STORAGE AREA	110	GALLONS	LIQUID	DRUM >= 55G-METAL	129	129	RECYCLED OFF-SITE	FILTER RECYCLING SERVICES, INC
PETROLEUM DISTILLATE	ACETONE/PETROLEUM DISTILLATES	WASTE STG. AREA	55	GALLONS	LIQUID	DRUM >= 55G-METAL	175	175	RECYCLED OFF-SITE	EVERGREEN ENVIRONMENTAL SERVIC
PAINT / STAIN / THINNER WAS	PAINT WITH AEROSOL LIQUID RESIDUES	WASTE STORAGE AREA	30	GALLONS	LIQUID	DRUM >= 55G-METAL	30	33	RECYCLED OFF-SITE - OTHER OUTS	ROMIC ENVIROMENTAL TECHNOLOGIE

SUTphur

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 3 0 [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] 1	BEGINNING DATE 100 yyyy-MM-dd: 2011-12-31	ENDING DATE 101 yyyy-MM-dd: 2012-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7147737500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill	OWNER PHONE 112: 7147737500	
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden	CONTACT PHONE 118: 7147737500	
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,	CONTACT EMAIL 119a: gmadden@kcc.com	
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: Terry Senavatin / James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Facilities Engr / Fire Chief
BUSINESS PHONE 125: 7147737500	BUSINESS PHONE 130: 7147737500
24-HOUR PHONE 126: 7147737500	24-HOUR PHONE 131: 7147737500
PAGER # 127: 7143594375	PAGER # 132: 7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
	2011-12-29	Grace Madden
NAME OF SIGNER (print) 136: Felix Vicino for Stewart Van Horn	TITLE OF SIGNER 137: HR Team Leader for Mill Mgr.	RECEIVED HCA

Distribution: White - OC CUPA Yellow - Responsible Agency Pink - Notifying Business

DEC 30 2011

ENVIRONMENTAL HLTH

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

    SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 3 0 [1]	EPA ID # (Hazardous Waste Only) CAD009547373	[2]
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton		[3]
BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave.,		[103]
BUSINESS SITE CITY Fullerton [104]	CA ZIP CODE 92831	[105]

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS [15]

(You may also be required to provide additional information by your CUPA or local agency.)

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DEC 30 2011

ENVIRONMENTAL HLTH

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) 25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC 25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC 25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC 25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC 25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC 25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC 25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR 67450.13 (b) and HSC 25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC 25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: **15725** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	275	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	275	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oi ler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3 TC Oiler	Used Oil	55	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5A-B3Comp	Gear/Comp/Lube oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	825	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
7ABCDE-B1-B	Machine Lube Oil	4,000	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
8B-B1 TM Oiler	Used Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
F. Vicino	F. Vicino for Stewart VanHorn	12/29/2011

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
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Tel: (714) 433-6000
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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **15725** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	715	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	3,355	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	1,925	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Stewart VanHorn	12/29/2011

Aboveground Storage Tank Facility Statement

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EXAMPLE:

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#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

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Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **15725** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

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12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Stewart VanHorn	12/29/2011

Aboveground Storage Tank Facility Statement

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111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
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112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

ABOVE STORAGE TANK

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

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Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 30 [redacted] 1	BEGINNING DATE 100 yyyy-MM-dd 2016-12-31	ENDING DATE 101 yyyy-MM-dd 2017-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7146807500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill		OWNER PHONE 112: 7146807500
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden		CONTACT PHONE 118: 7146807507
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,		CONTACT EMAIL 119a: gmadden@kcc.com
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Fire Chief
BUSINESS PHONE 125: 7146807507	BUSINESS PHONE 130: 7146807500
24-HOUR PHONE 126: 7146807500	24-HOUR PHONE 131: 7146807500
PAGER # 127: none	PAGER # 132: none

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
	2016-12-20	Grace Madden
NAME OF SIGNER (print) 136: James Roeder	TITLE OF SIGNER 137: Mill Manager	

Business Owner/Operator Identificatio

Please submit the Business Activities page, the Busine[illegible]ner/Operator Identification page, and Hazardous Materials Invento[illegible] - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be consi[illegible] complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.
SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

UPCF (Rev. 12/2007)

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 3 0 [1]	EPA ID # (Hazardous Waste Only) CAD009547373	[2]
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton		[3]
BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave.,		[103]
BUSINESS SITE CITY Fullerton [104]	CA ZIP CODE 92831	[105]

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility		If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES ☐ NO 4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES ☒ NO 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES ☐ NO 8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES ☐ NO 9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES ☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES ☒ NO 11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES ☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES ☒ NO 14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES ☒ NO 14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS [15]

(You may also be required to provide additional information by your CUPA or local agency.)

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) □25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC □25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC □25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC □25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC □25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC □25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC □25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR □67450.13 (b) and HSC □25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC □25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7146807507		Owner Phone 112 7146807500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **14011** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	330	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	270	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oiler	Gear/Lube Oil	165	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐No
5A1-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
5A2-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
7ABCDEF-B1	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	110	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
J M Roeder	James Roeder	12/21/2016

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7146807507		Owner Phone 112 7146807500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **14011** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	660	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	2,695	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	1,890	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
J M Roeder	James Roeder	12/21/2016

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
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EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			**Owner Name** 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			**Owner Mailing Address** 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	**Zip** 105 92831		**City** 114 Fullerton	**State** 115 CA	**Zip** 116 92831
Contact Name 117a Grace Madden	**Phone** 118a 7146807507		**Owner Phone** 112 7146807500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **14011** (921)

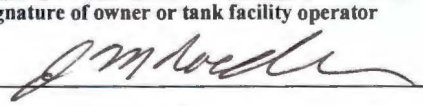
III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
5B2-B10 Filter	Hydraulic Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	James Roeder	12/21/2016

Aboveground Storage Tank Facility Statement

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118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
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924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
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EXAMPLE:

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#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
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Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICAT

I. IDENTIFICATION

FACILITY ID# 30	BEGINNING DATE (yyyy-MM-dd) 100: 2009-12-31	ENDING DATE (yyyy-MM-dd): 2010-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3: KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	BUSINESS PHONE: 714.773.7500		
BUSINESS SITE ADDRESS 103: 2001 E. ORANGETHORPE AVE.,	BUSINESS FAX: 920.969.4869		
BUSINESS SITE CITY 104: FULLERTON	CA	ZIP CODE 105: 92831	COUNTY: ORANGE
DUN & BRADSTREET 106: 009547393	PRIMARY SIC 107: 2621	PRIMARY NAICS: 322121	
BUSINESS MAILING ADDRESS: SAME AS ABOVE			
BUSINESS MAILING CITY 108b	STATE 108c	ZIP CODE	
BUSINESS OPERATOR NAME 109	BUSINESS OPERATOR PHONE		

II. BUSINESS OWNER

OWNER NAME 111: KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	OWNER PHONE 112: 714.773.7500	
OWNER MAILING ADDRESS 113: 2001 E. ORANGETHORPE AVE.,		
OWNER MAILING CITY 114: FULLERTON	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: GRACE MADDEN	CONTACT PHONE 118: 714.773.7500	
CONTACT MAILING ADDRESS 119: 2001 E. ORANGETHORPE AVE.,	CONTACT EMAIL 119a: gmadden@kcc.com	
CONTACT MAILING CITY 120: FULLERTON	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: GRACE MADDEN	NAME 128: JAMES VITESCH
TITLE 124: ENVIRONMENTAL COORDINATOR	TITLE 129: FIRE CHIEF
BUSINESS PHONE 125: 714.773.7500	BUSINESS PHONE 130: 714.773.7500
24-HOUR PHONE 126: 714.773.7500	24-HOUR PHONE 131: 714.773.7500
PAGER # 127: 714.359.4375 / 714.515.9122	PAGER # 132: 714.773.7500

ADDITIONAL LOCALLY COLLECTED INFORMATION 133:

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE (yyyy-MM-dd) 134: 2009-12-22	NAME OF DOCUMENT PREPARER 135: GRACE MADDEN
NAME OF SIGNER (print) 136: STEWART VANHORN	TITLE OF SIGNER 137: MILL MANAGER	

RECEIVED HCA
DEC 30 2009
ENVIRONMENTAL HLTH

Business Owner/Operator Identification

ase submit the Business Activities page, the Business [illegible]er/Operator Identification page, and Hazardous Materials Inve[illegible]y - Chemical Description pages for all hazardous terials inventory submissions. For the inventory to be co[illegible]red complete this page must be signed by the appropriate indiv[illegible] (Note: the numbering of the instructions follows e data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are use[illegible] for electronic submission and are the same as the mbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the bmittal is complete and if any pages are separated.

. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.

. BUSINESS NAME - Enter the doing business as name.

00. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)

01. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)

102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.

102a. BUSINESS FAX – Enter the business fax number, area code first.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.

107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.

107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.

108. COUNTY - Enter the county in which the business site is located.

108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.

108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.

108c. STATE - Enter the two character abbreviation of the state for the business mailing address.

108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.

109. BUSINESS OPERATOR NAME - Enter the name of the business operator.

110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.

111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.

112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.

113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.

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116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.

117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.

118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.

119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.

119a. CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.

120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.

121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.

122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.

123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.

124. TITLE - Enter the title of the primary emergency contact.

125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.

126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.

127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.

128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.

129. TITLE - Enter the title of the secondary emergency contact.

130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.

131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.

132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.

133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.

134. DATE - Enter the date that the document was signed. (YYYYMMDD)

135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.

136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.

137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
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www.occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 1	3 0	EPA ID # (Hazardous Waste Only) 2	CAD009547373
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) 3	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL		
BUSINESS SITE ADDRESS 103	2001 E. ORANGETHORPE AVENUE,		
BUSINESS SITE CITY 104	FULLERTON	CA ZIP CODE 105	92831

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility			If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION SUBMITTED TO CITY of FUL FFD CUPA
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO 4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO 8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO 9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO 11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste. (1 Time)	☒ YES	☐ NO 14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO 14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS 15

(You may also be required to provide additional information by your CUPA or local agency.)

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) 25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.
8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC 25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC 25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC 25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.
10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC 25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.
11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC 25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC 25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.
12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR 67450.13 (b) and HSC 25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.
13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC 25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.
14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 103	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL		Owner Name 111	KIMBERLY-CLARK WORLDWIDE INC FULLERTON MILL	
Facility Address 103	2001 E. ORANGETHORPE AVE.,		Owner Mailing Address 113	2001 E. ORANGETHORPE AVE.,	
City 104	FULLERTON, CA	Zip 105 92831	City 114	FULLERTON	State 115 CA / Zip 116 92831
Contact Name 117a	GRACE MADDEN	Phone 118a 714.773.7500	Owner Phone 112	714.773.7500	
Contact email 119a	gmadden@kcc.com		Does the facility have an SPCC plan (see directions)? 120	☒ Yes ☐ No	

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: 121 — 10,665

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

122 Tank/Container ID# (e.g. 1, 2, etc.)	123 Contents (Gas, Diesel, etc.)	124 Capacity in gallons	125 Location of Tank/Container	126 Year Installed	127 Tank type:	128 Secondary Containment
1, 2	MINERAL OIL	2X275G = 550G	LIFT RM	–	☒Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TOTE	☒Yes ☐ No
3	GEAR/LUBE OIL	5X55G = 275G	TC OILER	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
4	USED OIL	1X55G = 55G	" "	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
5A, 5B	GEAR/COMP. OIL	3X55G = 165G	COMP	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
5C	USED OIL	1X55G = 55G	"	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
6	LUBE OIL/MINERAL OIL	15X55G = 825G	TM	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
7A, 7B	OILS: HYDRAULIC/ LUBE OILS	770G	TM Bsm	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
7C, 7D	OILS: HYDRAULIC/ LUBE OILS	825G	TM B1, 2	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
8	LUBE OIL/ USED OIL (1)	220G	TM OILER	–	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	STEWART VAN HORN	12/22/2009

Aboveground Storage Tank Facil Statement

3 FACILITY NAME - Enter the doing business as name.

103 FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.

104 CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.

105 ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.

111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.

113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.

114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.

115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.

116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.

117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.

118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.

112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.

119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.

920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.

921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.

922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.

923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.

924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)

925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.

926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.

927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.

928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.

APPLICANT SIGNATURE – The application form must be signed, in the space provided

136. APPLICANT NAME – Print or type the full name of the person signing the form.

134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 103	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL		Owner Name 111	KIMBERLY-CLARK WORLDWIDE INC FULLERTON MILL	
Facility Address 103	2001 E. ORANGETHORPE AVE.,		Owner Mailing Address 113	2001 E. ORANGETHORPE AVE.,	
City 104	FULLERTON, CA	Zip 105 92831	City 114	FULLERTON	State 115 CA / Zip 116 92831
Contact Name 117a	GRACE MADDEN	Phone 118a 714.773.7500	Owner Phone 112	714.773.7500	
Contact email 119a	gmadden@kcc.com		Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: 921 — 10,665

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity in gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
9A, 9B, 9C	DIESEL FUEL	680 G	FIRE PUMPS, EMER-GENE-RATOR		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10_A, 10_B	OILS: GEAR, LUBE, MINERAL, USED OIL	4895 G	CSB		☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C	MINERAL OIL: TOTE	0 g	CSB		☒Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TOTE	☒Yes ☐ No
11_A	OIL: LUBE	1100 g	COGEN		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TURBINE ENGINE	☒Yes ☐ No
11_B	OIL: LUBE	250 G	COGEN		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: STEAM TURBINE ENGINE	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	STEWART VAN HORN	12/22/2009

Aboveground Storage Tank Facility Statement

3 FACILITY NAME - Enter the doing business as name.

103 FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.

104 CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.

105 ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.

111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.

113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.

114 BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.

115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.

116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.

117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.

118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.

112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.

119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.

920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.

921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.

922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.

923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.

924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)

925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.

926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.

927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.

928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.

APPLICANT SIGNATURE – The application form must be signed, in the space provided

136. APPLICANT NAME – Print or type the full name of the person signing the form.

134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of

I. IDENTIFICATION

FACILITY ID# 30	1	BEGINNING DATE yyyy-MM-dd 100: 2008-12-30	ENDING DATE yyyy-MM-dd: 2009-12-31
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL		BUSINESS PHONE 10: 714.773.7500	
BUSINESS SITE ADDRESS 103: 2001 E. ORANGETHORPE AVE.,		BUSINESS FAX 102a: 920.969.4869	
BUSINESS SITE CITY 104: FULLERTON, CA	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: SAME AS ABOVE			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
BUSINESS OPERATOR NAME 109		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL		OWNER PHONE 112: 714.773.7500
OWNER MAILING ADDRESS 113: 2001 E. ORANGETHORPE AVE.,		
OWNER MAILING CITY 114: FULLERTON	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: GRACE MADDEN		CONTACT PHONE 118: 714.773.7500
CONTACT MAILING ADDRESS 119: 2001 E. ORANGETHORPE AVE.,		CONTACT EMAIL 119a: gmaddin@kcc.com
CONTACT MAILING CITY 120: FULLERTON	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123	GRACE MADDEN	NAME 128	JAMES UTESCH
TITLE 124	ENVIRONMENTAL COORDINATOR	TITLE 129	FIRE CHIEF
BUSINESS PHONE 125	714.773.7500	BUSINESS PHONE 130	714.773.7500
24-HOUR PHONE 126	714.773.7500	24-HOUR PHONE 131	714.773.7500
PAGER # 127	714.959.4375 / 714.515.9122	PAGER # 132	714.773.7500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
By: [signature], for S. Van Horn	2008-12-30	GRACE MADDEN
NAME OF SIGNER (print) 136: STEWART VAN HORN	TITLE OF SIGNER 137: MILL MANAGER	

RECEIVED HC
JAN 02 2009
ENVIRONMENTAL HLTH

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a. CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.

137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	3 0	1
EPA ID # (Hazardous Waste Only)	CAD 009547373	2
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)	KIMBERLY CLARK WORLDWIDE INC. FUL. MILL	3
BUSINESS SITE ADDRESS	2001 E. ORANGETHORPE AVE.,	103
BUSINESS SITE CITY	FULLERTON 104	CA ZIP CODE 92831 105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility			If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO 4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION SUBMITTED TO CITY OF FUL FFD CUPA
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO 4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO 8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO 9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO 10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO 11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO 12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO 13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☒ YES	☐ NO 14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO 14b	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.)			15

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 81-TOXIC or (800) 81-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) 25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 80 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC 25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC 25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC 25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC 25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC 25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC 25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR 67450.13 (b) and HSC 25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC 25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 281.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3	KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL		Owner Name 11	KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL	
Facility Address 103	2001 E. ORANGETHORPE AVE.,		Owner Mailing Address 113	2001 E. ORANGETHORPE AVE.,	
City 104	FULLERTON, CA	Zip 105: 92831	City 114	FULLERTON	State 115: CA / Zip 116: 92831
Contact Name 117a	GRACE MADDEN	Phone 118a: 714.773.7500	Owner Phone 112	714.773.7500	
Contact email 119a	gmadden@KCC.com		Does the facility have an SPCC plan (see directions)? 920	☒ Yes ☐ No	

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: 10,365 (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1, 2, 1B	MINERAL OIL	2 X 275g = 550G	LIFT RM	N/A	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TOTE	☒Yes ☐No
3	GEAR / LUBE OIL	5 X 55g = 275G	TC OILER	N/A	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4	WASTE OIL	1 X 55g = 55G	" "	N/A	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5, 6	GEAR OIL / LUBE OIL	2 X 85g = 170G	" "	—	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
7A, 7B	GEAR / COMP. OIL	3 X 55g = 165g	COMP	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
7C	WASTE OIL	1 X 55g = 55g	COMP	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
8	OILS: MINERAL, LUBE OIL	825g	TM	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
9A, 9B	OILS: HYDRAULIC, LUBE OILS	770g	TMB5, M	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
9C, 9D	HYDRAULIC / LUBE OILS	825g	TMB1, 2	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
[signature]	STEWART VAN HORN	12/30/2008

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL			Owner Name 111: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL		
Facility Address 103: 2001 E. ORANGETHORPE AVE.,			Owner Mailing Address 113: 2001 E. ORANGETHORPE AVE.,		
City 104: FULLERTON, CA	Zip 105: 92831		City 114: FULLERTON	State 115: CA	Zip 116: 92831
Contact Name 117a: GRACE MADDEN	Phone 118a: 714.773.7500		Owner Phone 112: 714.773.7500		
Contact email 119a: gmadden@KCC.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons 921: 10,365

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
10	LUBE OIL, WASTE OIL	2205g	TM OILER	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
11	DIESEL, ETHYL	680g	FIRE PUMP, EMGEN.	—	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☐Yes ☒No
12A	OILS: GEAR, LUBE WASTE OIL, MINERAL OIL	4125g	CUB	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
12B	MINERAL OIL: TOTE	1650g	CUB	—	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TOTE	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
for S. Van Horn	STEWART VAN HORN	12/30/2008

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

REC'D 3 16 2009

CERTIFIED UNIFIED PROGRAM AGENCY INSPECTION REPORT

County of Orange, Environmental Health Hazardous Materials Management Section
1241 E. Dyer Road, Suite 120, Santa Ana, CA 92705
Telephone: (714) 433-6000 / Fax: (714) 754-1768

FA Number: FA0027962 PR#: 0061232

Facility: Kimberly Clark Worldwide Inc.

Street: 2001 E Orangethorpe Ave Suite No. _____

City: Fullerton Zip: 92831

Programs Inspected: ☐ HW ☐ TP ☐ UST ☑ AST-SPCC ☐ CalARP
☐ RCRA (LQG) ☐ HHW ☐ Recycler

Type of Inspection: HW___ TP___ UST___ AST-SPCC ✓ CalARP___
RCRA (LQG)___ Recycler___ HHW___

Number of Employees 350 EPA # CAD009547373

SIC 2676 Exempt tanks _____

Business Owner: Kimberly Clark Worldwide Inc Phone: (714) 773-7500

Address: 2001 E. Orangethorpe Ave
Fullerton 92831

Contact: Grace Madden Phone: (714) 773-7500

Bill to Address (if different than facility address)	Tank Owner

Emergency Contact: Grace Madden Phone: ( ) _____

Inspector #: P533 Name: Brian Endman Date: 6/23/08

Page 1 of ____

Distribution: Original – File Copy Canary – Operator Copy Pink – Specialist

F042-09.1315

ENTERED JUL 3 2008

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD SUITE 120 SANTA ANA CA 92705-5611
(714) 433-6000

Reinspection Date: 7113

Mailing Address

Kimberly Clark Worldwide Inc
2001 E Orangethorpe
Fullerton CA

COORDINATOR

This Facility

Facilities with a single tank or cumulative storage capacities of 1,320 gallons or greater of petroleum are required to prepare an SPCC plan. Exceptions include farms, nurseries, logging and construction sites if these businesses have a storage capacity of less than 100,000 gallons or if the individual storage tanks are less than 20,000 gallons.

More information regarding the APST program will follow as regulations are still being written by the State.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title GRACE MADDEN, ENV. COORD.

Date printed 6/23 2008

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD SUITE 120 SANTA ANA CA 92705-5611
(714) 433-6000

Record ID:
Inspection Date: 06/23/2008

Signature Grace Madden Date 6-23-08

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/03/2017
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**REINSPECTION - OFF-SITE**
A Nesbit
HAZARDOUS WASTE SPECIALIST I

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Reporting papers received via mail.

Informed Grace that she needs to report through CERS

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/28/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received the annual (2016) tank facility statement (TFS). Shows 14,711 gallons of petroleum on site. TFS placed into HCA files.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR Date

FACILITY OPERATOR

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# 30 [1]	BEGINNING DATE yyyy-MM-dd [100]: 2015-12-31	ENDING DATE yyyy-MM-dd [101]: 2016-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) [3]: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE [102]: 7147737500	
BUSINESS SITE ADDRESS [103]: 2001 E. Orangethorpe Ave.,		BUSINESS FAX [102a]: 9209694869	
BUSINESS SITE CITY [104]: Fullerton	CA	ZIP CODE [105]: 92831	COUNTY [108]: ORANGE
DUN & BRADSTREET [106]: 009547373		PRIMARY SIC [107]: 2621	PRIMARY NAICS [107a]: 322121
BUSINESS MAILING ADDRESS [108a]: same as above			
BUSINESS MAILING CITY [108b]		STATE [108c]	ZIP CODE [108d]
BUSINESS OPERATOR NAME [109]: same as above		BUSINESS OPERATOR PHONE [110]	

II. BUSINESS OWNER

OWNER NAME [111]: Kimberly-Clark Worldwide Inc., Fullerton Mill	OWNER PHONE [112]: 7147737500	
OWNER MAILING ADDRESS [113]: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY [114]: Fullerton	STATE [115]: CA	ZIP CODE [116]: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME [117]: Grace Madden	CONTACT PHONE [118]: 7147737500	
CONTACT MAILING ADDRESS [119]: 2001 E. Orangethorpe Ave.,	CONTACT EMAIL [119a]: gmadden@kcc.com	
CONTACT MAILING CITY [120]: Fullerton	STATE [121]: CA	ZIP CODE [122]: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME [123]: Grace Madden	NAME [128]: James Utesch
TITLE [124]: Environmental Coordinator	TITLE [129]: Fire Chief
BUSINESS PHONE [125]: 7146807500	BUSINESS PHONE [130]: 7146807500
24-HOUR PHONE [126]: 7146807500	24-HOUR PHONE [131]: 7146807500
PAGER # [127]: none	PAGER # [132]: none

ADDITIONAL LOCALLY COLLECTED INFORMATION: [133]

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd [134]	NAME OF DOCUMENT PREPARER [135]
	2015-12-23	Grace Madden
NAME OF SIGNER (print) [136]: James Roeder	TITLE OF SIGNER [137]: Mill Manager	

RECEIVED HCA
DEC 24 2015
ENVIRONMENTAL HLTH

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory – Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.

137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	3	0												1	EPA ID # (Hazardous Waste Only) CAD009547373		2

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton 3

BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave., 103

BUSINESS SITE CITY Fullerton 104 | CA | ZIP CODE 92831 105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.)			15	

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) □25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC □25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC □25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC □25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC □25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC □25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC □25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR □67450.13 (b) and HSC □25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC □25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons — 921: **14711**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	330	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	330	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oi ler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐No
5A1-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
5A2-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
7ABCDEF-B1	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	110	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
J Roeder	James Roeder	12/23/2015

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons — 921: **14711**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	660	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	2,640	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	2,310	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	James Roeder	12/23/2015

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
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105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
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112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
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923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
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APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
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EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			**Owner Name** 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			**Owner Mailing Address** 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	**Zip** 105 92831		**City** 114 Fullerton	**State** 115 CA	**Zip** 116 92831
Contact Name 117a Grace Madden	**Phone** 118a 7147737500		**Owner Phone** 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **14711** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	**Hydraulic Oil**	**85**	west	**1970**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	**Hydraulic Oil**	**250**	west	**1970**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	**Hydraulic Oil**	**230**	west	**1970**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	**Hydraulic Oil**	**300**	west	**1995**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	James Roeder	12/23/2015

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/22/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received from Kimberly/Madden the "official" documentation of the tank #9B secondary containment and technical amendment from the PE to the SPCC. Placed into SPCC file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER

Signature AND/OR Date

FACILITY OPERATOR

Kimberly-Clark

September 3, 2015

Mr. Kevin Baitx
Hazardous Waste Specialist III
County of Orange
Health Care Agency
Environmental Health
1241 E. Dyer Road, Suite 120,
Santa Ana, CA 92705-5611
Via Email and Fedex

Subject: Completion and Recertification of the Revised SPCC to Reflect the two new Tank 9B containments

Dear Mr. Baitx:

The SPCC revision was completed, reviewed and recertified by the PE on September 1, 2015 to reflect the tank 9B containments. Please find attached, as requested, the technical revision page and recertification page of the plan. I also emailed the information earlier.

This completes our activities for the new containments and the SPCC plan revision. If you need additional information, I can be reached at 714.773.7500 ext. 7677 or via email at gmadden@kcc.com. Thank you for your expert assistance.

Sincerely,

Grace Madden
Environmental Coordinator
Kimberly-Clark Fullerton Mill
2001 E. Orangethorpe Ave.,
Fullerton, CA 92831
Tel: 714.773.7500 x7677

RECEIVED HCA:
SEP 08 2015
ENVIRONMENTAL HLTH

Spill Prevention, Control, and Countermeasure Plan

Prepared For:

Kimberly-Clark

Kimberly Clark Worldwide Inc., Fullerton Mill
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Prepared By:

ProActive Consulting Group

ProActive Consulting Group, LLC.
15235 Springdale Street
Huntington Beach, CA 92649
Tel: (714) 893-7900
Fax: (714) 893-7955
Website: www.proehs.com

September 2015

1.5 Requirements to Prepare Plan (40 CFR §112.3)

1.5.1 Facilities Operational on or before August 16, 2002 [40 CFR§112.3(a)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.2 Facilities Operational after July 1, 2009 [40 CFR§112.3(b)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.3 Mobile Facilities [40 CFR§112.3(c)]

This section is not applicable to the Facility.

1.6 Professional Engineer's Certification [40 CFR§112.3(d)]

I, Hue C. Liu, a Licensed Professional Engineer, having reviewed this Spill Prevention Control and Countermeasures Plan (Plan) do hereby certify and attest: that I am familiar with the requirements of 40 CFR Part 112 - Oil Pollution Prevention; that I or my agent have visited and examined the Facility; that the Plan has been prepared in accordance with good engineering practice, including consideration of applicable industry standards, and with the requirements of Part 112; that procedures for required inspections and testing have been established; and that the Plan is adequate for the Facility.

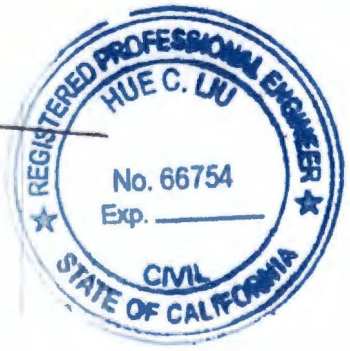
Engineer: Hue C. Liu

Registration Number: C66754

Signature:

State: California

Expiration Date: 9/2016



1.7 Plan Availability for Inspection [40 CFR§112.3(e)]

The Facility may be subject to possible inspections by the EPA's Regional Administrator regarding the measures outlined in this Plan. A complete copy of the Plan, including necessary attachments such as completed forms, records of inspections and/or testing, repairs and/or replacement, and any amendments to the Plan will be maintained on-site for review by the EPA during normal working hours.

Secondary Containment:	Basement Sump
Secondary Containment Capacity (gal):	~5,400 gallons

Tank #8A, Tank #8B, Tank #8C– Building #1	
Type of Failure:	Leaks; excess drippings from use; tipping
Potential Discharge Volume (gal):	<55 gallon per drum
Direction of Uncontained Discharge:	Discharged fluids will accumulate in the spill pallets that the drums are stored atop. Should leak overcome spill pallet, fluids will disperse around the pallet.
Secondary Containment:	Spill Pallets; Building interiors
Secondary Containment Capacity (gal):	>14,000 gallons

Tank #9A – North Gate Fire Pump	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<275 gallon
Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the fire pump should collect in the engine frame or disperse within the building interior.
Secondary Containment:	Engine enclosure; building interior
Secondary Containment Capacity (gal):	~650 gallons

MR. KEVIN

Tank #9B – Acacia Fire Pump	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<250 gallon
Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the fire pump should collect under the bermed tank containment. The building interior will provide further containment.
Secondary Containment:	Bermed tank containment; building interior
Secondary Containment Capacity (gal):	~ 408 gallons (bermed tank containment) – L (7.08 ft) x W (3.083 ft) x H (2.5 ft) ~ 478 gallons (building interior) – L (16.9 ft) x W(13.4 ft) x H (0.33 ft)

Tank #9C – Emergency Generator – Building #1	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<175 gallon

RECORD OF AMENDMENTS
Log of Revisions to Plan

In accordance with 40 CFR§112.5(a), the Plan must be amended when there is a change in the Facility design, construction, operation, or maintenance that materially affects its potential for a discharge as described in 40 CFR§112.1(b). Any amendments must be implemented as soon as possible but no later than six months.

	Revision Date	Reason for Revision	Section(s) Revised	Authorizing Signature
1	*09/20/2010*	*Initial Release of This SPCC Plan*	*All*	gmadden
2	*11/11/2011*	*Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.6.1* *Section 2.20.1* *Appendix G*	gmadden
3	*09/17/2012*	*Updated to Reflect New Mill Manager* *Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.1* *Section 2.6.1* *Section 2.20.1* *Appendix G*	gmadden
4	*07/29/2015*	*Updated to Reflect New Mill Manager*	*Section 2.1*	gmadden
5	*09/01/2015*	*Revised Spill Containment* *Updated Contact List* *Updated Spill Notification Contact* *Revised Prediction Discharge Analysis* *Revised Containment System*	*Section 2.6.1* *Section 2.11* *Section 2.13.3* *Section 2.14* *Section 2.20.1*	gmadden
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Kimberly-Clark

August 31, 2015

Mr. Kevin Baitx
Hazardous Waste Specialist III
County of Orange
Health Care Agency
Environmental Health
1241 E. Dyer Road, Suite 120,
Santa Ana, CA 92705-5611
Via Email and Fedex

Subject: Update on the Acacia Fire Pump SPCC Tank 9B containments have been completed on August 20 and August 26, 2015

Dear Mr. Baitx:

We completed installing two containments for Tank 9B. The "under the tank" containment was completed on August 20. The new "under the tank" concrete containment provides approximately 165% containment for the 250 gallon tank. Please refer to picture 1. The second containment spans the entire room's interior perimeter including the two doorways. The new room containment is approximately four inches deep and five inches high and it spans the entire room's dimensions: 16.9 feet x 13.4 feet = 226.46 square feet. It provides an approximate containment of 478 gallons or 191% containment. Please refer to pictures 2 through 5. The containment berm will be painted to enhance visibility and to prevent tripping hazards.

We will send you a copy of the SPCC once the technical correction is reviewed and approved by the SPCC engineer. If you need additional information, I can be reached at 714.773.7500 ext. 7677 or via email at gmadden@kcc.com. Thank you for your expert assistance.

Sincerely,

Grace Madden
Environmental Coordinator
Kimberly-Clark Fullerton Mill
2001 E. Orangethorpe Ave.,
Fullerton, CA 92831
Tel: 714.773.7500 x7677

PIC 1



TANK 9B CONTAINMENT : L = 7.08 FT, W = 3.083 FT, HT = 2.5 FT
TANK MAX CAP = 250 gal. / CONTAINMENT = 408 gallons (165% CONTAINMENT)
CONTAINMENT #1 : UNDER THE TANK
COMPLETED 8-20-15

PIC 2



TANK 9B: CONTAINMENT #2 : ROOM CONTAINMENT COMPLETED 8-26-
WEST WALL: NEW CONCRETE CONTAINMENT: APPROX. 4 INCHES THICK
AND 5 INCHES HIGH - ALL AROUND THE ROOM PERIMETER.
ROOM DIMENSIONS: 16.9 FT X 13.4 FT = 226.46 SQ. FT.
LESS: UNDER THE TANK CONTAINMENT & MOTOR PAD.
TOTAL ROOM CONTAINMENT = 478 GALLONS = 191% CONTAINMENT



TANK 9B: ROOM CONTAINMENT : NORTH WALL & DOORWAY

PIC 4



TANK 9B : ROOM CONTAINMENT : EAST WALL

PIC 5



TANK 9B : ROOM CONTAINMENT : SOUTH WALL + DOORWAY

2.6 Types of Oil [40 CFR§112.7(a)(3)(i)]

2.6.1 Summary of Containers

In addition to the facility plot diagram provided, the Facility is required to indicate the type of oil stored on-site and the corresponding container information and storage capacity for each oil. The following table provides a complete list of all the oil storage containers with the capacity of 55 U.S. gallons or more, unless otherwise exempt from the rule.

Table 2-1 Types of Oils and Containers

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	NUMBER OF CONTAINERS	SECONDARY CONTAINMENT	CONTAINER CONSTRUCTION
1	Bldg. #8 Lift Room	Mineral Oil	275 (Plastic Tote)	1	Interior of Building	Plastic
2	Bldg. #8 Lift Room	Mineral Oil	275 (Metal Tank)	1	Interior of Building	Stainless Steel
3	Bldg. #3 - TC Oiler Area	Gear/Lube Oils	275 (55-Gal Drums)	5	Spill Pallets	Steel Drums
4	Building #3 - TC Oiler Area	Gear/Lube Oils	55	1	Spill Pallet	Steel Drum
5A	Building #3 - Compressor Room	Gear/Compressor Oils	165 (55-Gal Drums)	3	Spill Pallets	Steel Drums
5B	Building #10 - Tractor Area	Gear/Compressor Oils	220 (55-Gal Drums)	4	Spill Pallet	Steel Drum
6	Building #1 – Basement	Lube/Mineral Oils	275 (55-Gal Drums)	5	Spill Pallets	Steel Drums
7 (A,B,C, D,E,F)	Bldg. #1 – Basement Bowsers	Hydraulic Oil / Lube Oil	4,251 (5-800-Gal Tanks; 1-251-Gal Tank)	5	Basement Interior	Steel Tanks
8A	Building #1 TM Oiler Area	Lube Oil	330 (55-Gal Drums)	6	Spill Pallets; Building Interior	Steel Drums
8B	Building #1 TM Oiler Area	Used Oil	55	1	Spill Pallets; Building Interior	Steel Drum
8C	Building #1 Slitters	Mineral Oil	550 (55-Gal Drums)	10	Spill Pallets; Building Interior	Steel Drum
9A	North Gate Fire Pump	Diesel Fuel	275 (40" x 36" x 65")	1	Building Interior	Steel Tank
9B	Acacia Gate Fire Pump	Diesel Fuel	230 (72" x 32" x 24")	1	Building Interior	Steel Tank

gm
ROOM CONTAINMENT BERM & UNDER TANK CONTAINMENT

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/04/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received PE signed "Technical Amendment" to the SPCC addressing the newly added secondary containment for tank #9B.

Abate violation # I391 listed on the 9-1-15 inspection report.

No outstanding violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Spill Prevention, Control, and Countermeasure Plan

Prepared For:

Kimberly-Clark

Kimberly Clark Worldwide Inc., Fullerton Mill
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Prepared By:

ProActive Consulting Group

ProActive Consulting Group, LLC.
15235 Springdale Street
Huntington Beach, CA 92649
Tel: (714) 893-7900
Fax: (714) 893-7955
Website: www.proehs.com

September 2015

1.5 Requirements to Prepare Plan (40 CFR §112.3)

1.5.1 Facilities Operational on or before August 16, 2002 [40 CFR§112.3(a)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.2 Facilities Operational after July 1, 2009 [40 CFR§112.3(b)]

The Facility has been operational since on or before August 16, 2002 and has prepared this Plan to meet and comply with the requirements of 40 CFR 112.

1.5.3 Mobile Facilities [40 CFR§112.3(c)]

This section is not applicable to the Facility.

1.6 Professional Engineer's Certification [40 CFR§112.3(d)]

I, Hue C. Liu, a Licensed Professional Engineer, having reviewed this Spill Prevention Control and Countermeasures Plan (Plan) do hereby certify and attest: that I am familiar with the requirements of 40 CFR Part 112 - Oil Pollution Prevention; that I or my agent have visited and examined the Facility; that the Plan has been prepared in accordance with good engineering practice, including consideration of applicable industry standards, and with the requirements of Part 112; that procedures for required inspections and testing have been established; and that the Plan is adequate for the Facility.

Engineer: Hue C. Liu

Registration Number: C66754

Signature:

State: California

Expiration Date: 9/2016



1.7 Plan Availability for Inspection [40 CFR§112.3(e)]

The Facility may be subject to possible inspections by the EPA's Regional Administrator regarding the measures outlined in this Plan. A complete copy of the Plan, including necessary attachments such as completed forms, records of inspections and/or testing, repairs and/or replacement, and any amendments to the Plan will be maintained on-site for review by the EPA during normal working hours.

Secondary Containment:	Basement Sump
Secondary Containment Capacity (gal)	~5,400 gallons

Tank #8A, Tank #8B, Tank #8C– Building #1	
Type of Failure.	Leaks; excess drippings from use; tipping
Potential Discharge Volume (gal):	<55 gallon per drum
Direction of Uncontained Discharge.	Discharged fluids will accumulate in the spill pallets that the drums are stored atop. Should leak overcome spill pallet, fluids will disperse around the pallet
Secondary Containment.	Spill Pallets; Building interiors
Secondary Containment Capacity (gal).	>14,000 gallons

Tank #9A – North Gate Fire Pump	
Type of Failure·	Leaks; excess drippings from use
Potential Discharge Volume (gal):	<275 gallon
Direction of Uncontained Discharge·	Leaks or spills from the diesel storage tanks located in the fire pump should collect in the engine frame or disperse within the building interior.
Secondary Containment:	Engine enclosure; building interior
Secondary Containment Capacity (gal):	~650 gallons

Tank #9B – Acacia Fire Pump	
Type of Failure.	Leaks; excess drippings from use
Potential Discharge Volume (gal).	<250 gallon
Direction of Uncontained Discharge:	Leaks or spills from the diesel storage tanks located in the fire pump should collect under the bermed tank containment The building interior will provide further containment
Secondary Containment:	Bermed tank containment, building interior
Secondary Containment Capacity (gal)·	~ 408 gallons (bermed tank containment) – L (7.08 ft) x W (3 083 ft) x H (2.5 ft) ~ 478 gallons (building interior) – L (16 9 ft) x W(13 4 ft) x H (0 33 ft)

MR. KEVIN

Tank #9C – Emergency Generator – Building #1	
Type of Failure:	Leaks; excess drippings from use
Potential Discharge Volume (gal)·	<175 gallon

RECORD OF AMENDMENTS
Log of Revisions to Plan

In accordance with 40 CFR§112.5(a), the Plan must be amended when there is a change in the Facility design, construction, operation, or maintenance that materially affects its potential for a discharge as described in 40 CFR§112.1(b). Any amendments must be implemented as soon as possible but no later than six months.

	Revision Date	Reason for Revision	Section(s) Revised	Authorizing Signature
1	*09/20/2010*	*Initial Release of This SPCC Plan*	*All*	gmadden
2	*11/11/2011*	*Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.6.1* *Section 2.20.1* *Appendix G*	gmadden
3	*09/17/2012*	*Updated to Reflect New Mill Manager* *Revised Oil Quantities in Table 2-1* *Revised Quantities in Table 2-4* *Revised Quantities on the Facility Plot Diagram*	*Section 2.1* *Section 2.6.1* *Section 2.20.1* *Appendix G*	gmadden
4	*07/29/2015*	*Updated to Reflect New Mill Manager*	*Section 2.1*	gmadden
5	*09/01/2015*	*Revised Spill Containment* *Updated Contact List* *Updated Spill Notification Contact* *Revised Prediction Discharge Analysis* *Revised Containment System*	*Section 2.6.1* *Section 2.11* *Section 2.13.3* *Section 2.14* *Section 2.20.1*	gmadden
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INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 09/01/2015
Reinspection Date: 10/01/2015

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

I391 - Tech amendments have been certified when there has been a change in facility design/operations
Technical amendments to the SPCC have been certified when there has been a change in facility design, construction, operation or maintenance that may affect its potential for a discharge. (40 CFR 112.6(a)(2)) 40 CFR 112.6(a)(2) HSC 6.67 25270.4.5(a)
The "tank 9B" has been secondarily contained. The SPCC now needs a "technical amendment" to address this change. Once the PE has reviewed and approved the amendment, please send a copy of the amendment page to this Agency in order to abate the violation.

The "tank 9B" has been secondarily contained. Abate violation # I192 listed on the 8-7-15 inspection report.

See violations for the need of a "technical amendment". Please correct on/before 10-1-15.

I declare that I have examined and received a copy of this inspection report.

COPY MAILED TO OWNER
AND/OR
~~FACILITY OPERATOR~~

Print Name and Title _____

Signature _____ Date _____


DIESEL FUEL
ONLY

8.9-1 E 25

PIC 1



TANK 9B CONTAINMENT : L = 7.08 FT, W = 3.083 FT, HT = 2.5 FT
TANK MAX CAP = 250 gal. / CONTAINMENT = 408 gallons (165% CONTAINMENT)
CONTAINMENT #1 : UNDER THE TANK
COMPLETED 8-20-15

PIC 2



TANK 9B: CONTAINMENT #2 : ROOM CONTAINMENT COMPLETED 8-26-
WEST WALL: NEW CONCRETE CONTAINMENT: APPROX. 4 INCHES THICK
AND 5INCHES HIGH - ALL AROUND THE ROOM PERIMETER.
ROOM DIMENSIONS: 16.9FT X 13.4FT = 226.46 SQ. FT.
LESS: UNDER THE TANK CONTAINMENT & MOTOR PAD.
TOTAL ROOM CONTAINMENT = 478 GALLONS = 191% CONTAINMENT



PIC 3

TANK 9B: ROOM CONTAINMENT : NORTH WALL & DOORWAY

PIC 4



TANK 9B : ROOM CONTAINMENT : EAST WALL

PIC 5



TANK 9B : ROOM CONTAINMENT : SOUTH WALL & DOORWAY

2.6 Types of Oil [40 CFR§112.7(a)(3)(i)]

2.6.1 Summary of Containers

In addition to the facility plot diagram provided, the Facility is required to indicate the type of oil stored on-site and the corresponding container information and storage capacity for each oil. The following table provides a complete list of all the oil storage containers with the capacity of 55 U.S. gallons or more, unless otherwise exempt from the rule.

Table 2-1 Types of Oils and Containers

TANK NUMBER	LOCATION	CONTAINER CONTENTS	CONTAINER CAPACITY (GAL)	NUMBER OF CONTAINERS	SECONDARY CONTAINMENT	CONTAINER CONSTRUCTION
1	Bldg. #8 Lift Room	Mineral Oil	275 (Plastic Tote)	1	Interior of Building	Plastic
2	Bldg. #8 Lift Room	Mineral Oil	275 (Metal Tank)	1	Interior of Building	Stainless Steel
3	Bldg. #3 - TC Oiler Area	Gear/Lube Oils	275 (55-Gal Drums)	5	Spill Pallets	Steel Drums
4	Building #3 - TC Oiler Area	Gear/Lube Oils	55	1	Spill Pallet	Steel Drum
5A	Building #3 - Compressor Room	Gear/Compressor Oils	165 (55-Gal Drums)	3	Spill Pallets	Steel Drums
5B	Building #10 - Tractor Area	Gear/Compressor Oils	220 (55-Gal Drums)	4	Spill Pallet	Steel Drum
6	Building #1 – Basement	Lube/Mineral Oils	275 (55-Gal Drums)	5	Spill Pallets	Steel Drums
7 (A,B,C, D,E,F)	Bldg. #1 – Basement Bowsers	Hydraulic Oil / Lube Oil	4,251 (5-800-Gal Tanks; 1-251-Gal Tank)	5	Basement Interior	Steel Tanks
8A	Building #1 TM Oiler Area	Lube Oil	330 (55-Gal Drums)	6	Spill Pallets; Building Interior	Steel Drums
8B	Building #1 TM Oiler Area	Used Oil	55	1	Spill Pallets; Building Interior	Steel Drum
8C	Building #1 Slitters	Mineral Oil	550 (55-Gal Drums)	10	Spill Pallets; Building Interior	Steel Drum
9A	North Gate Fire Pump	Diesel Fuel	275 (40" x 36" x 65")	1	Building Interior	Steel Tank
9B	Acacia Gate Fire Pump	Diesel Fuel	230 (72" x 32" x 24")	1	Building Interior	Steel Tank

gm
ROOM CONTAINMENT BERM & UNDER TANK CONTAINMENT

Baitx, Kevin

From: Madden, Grace <gmadden@kcc.com>
Sent: Monday, August 31, 2015 10:56 AM
To: Baitx, Kevin
Cc: luu@proehs.com
Subject: Kimberly-Clark Tank 9B (Acacia Fire Pump) 2 Containments have been completed on August 20 and August 26, 2015. Will copy you on the revised SPCC. Anything else, please advise. Thanks.
Attachments: 2015 Aug 26 Acacia Tank Room containment completed and under tank cont Aug 20.pdf

Importance: High
Sensitivity: Confidential

Kimberly-Clark

August 31, 2015

Mr. Kevin Baitx
Hazardous Waste Specialist III
County of Orange
Health Care Agency
Environmental Health
1241 E. Dyer Road, Suite 120,
Santa Ana, CA 92705-5611
Via Email and Fedex

Subject: Update on the Acacia Fire Pump SPCC Tank 9B containments have been completed on August 20 and August 26, 2015

Dear Mr. Baitx:

We completed installing two containments for Tank 9B. The "under the tank" containment was completed on August 20. The new "under the tank" concrete containment provides approximately 165% containment for the 250 gallon tank. Please refer to picture 1. The second containment spans the entire room's interior perimeter including the two doorways. The new room containment is approximately four inches deep and five inches high and it spans the entire room's dimensions: 16.9 feet x 13.4 feet = 226.46 square feet. It provides an approximate containment of 478 gallons or 191% containment. Please refer to pictures 2 through 5. The containment berm will be painted to enhance visibility and to prevent tripping hazards.

We will send you a copy of the SPCC once the technical correction is reviewed and approved by the SPCC engineer. If you need additional information, I can be reached at 714.773.7500 ext. 7677 or via email at gmadden@kcc.com. Thank you for your expert assistance.

Sincerely,

Grace Madden
Environmental Coordinator
Kimberly-Clark Fullerton Mill
2001 E. Orangethorpe Ave.,
Fullerton, CA 92831
Tel: 714.773.7500 x7677

This e-mail is intended for the use of the addressee(s) only and may contain privileged, confidential, or proprietary information that is exempt from disclosure under law. If you have received this message in error, please inform us pr by reply e-mail, then delete the e-mail and destroy any printed copy. Thank you.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015
Reinspection Date: 09/06/2015

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

I192 - Adequate secondary containment provided and maintained Failure to provide and maintain adequate secondary containment. 40 CFR 112.8(c)(2); HSC 6.67 25270.4.5(a)
The AST located in the "Acacia fire pump room" (tank 9B) is listed on the SPCC as a single walled tank with the room as the secondary containment. The on site review showed that the fire room does not meet secondary containment and it could not be determined if the AST was single or double walled. A review of the 9-2012 tank integrity testing lists this AST as single walled.

If the AST is in fact single walled and the SPCC claims the building as secondary containment, which it is not, the tank will have to be secondarily contained (tank or building) and have a "technical amendment" to the SPCC by the SPCC PE. If, in fact the AST is double walled, submit verification in order to abate the violation.

On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. Permission to inspect granted by Kimberly Clark/Madden.

The facility has the following regulated petroleum tanks/containers:

~ 275 gallon totes (buildings as secondary containment, visual Overfill Prevention (OFP).
~55 gallon drums (building or pallets as secondary containment).
(5) 850 gallon ASTs (basement as secondary containment).
(1) 175 gallon generator (building as secondary containment, visual OFP).
(1) 1,100 gallon lube oil in the CoGen plant, berm as secondary containment.
(3) fire pump generators, DWT.

Approximate total of 13,006 gallons.

The SPCC was on site and available for review.

The SPCC was written 9-2012 and is due to revalidation by 9-2017.

The SPCC was singed by a PE.

Annual training reports OK. Training program includes SPCC specific items.

Most of the tanks/totes/drums were secondarily contained by pallets or the buildings.

See violations for the "Acacia fire pump" AST. Have this violation abated on/before 9-7-15.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/07/2015

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Signature _____ Date _____

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 08/17/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received E-mail from Kimberly/Madden. The AST in question (Acacia fire pump) was reviewed by a tank tester and is single walled. They have put a temporary secondary drip pan and will start true secondary containment (bermed floor) on 8-17-15.

Please notify this Agency once the construction is completed. Be sure to have your SPCC/PE sign off that this new secondary containment is a "technical amendment" and is approved.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Baitx, Kevin

From: Madden, Grace <gmadden@kcc.com>
Sent: Friday, August 14, 2015 12:30 PM
To: Baitx, Kevin
Subject: Kimberly-Clark Acacia Fire Pump Tank Verification / Inspection will be performed on August 13, 2015
Attachments: AcaciaFirePump:Pls.installtemp.cont: Notification 506876200 saved

Sensitivity: Confidential

Hi Mr. Kevin,

The August 13 inspection confirmed that the tank is a Single-lined tank. I will forward the report as soon as it is received.

Based on this information, we are proposing to:

1. Install a secondary containment underneath the tank. The project will start on Aug 17. The tank containment will be a concrete berm that will get coated. The uncoated berm should be completed by Aug. 20. However, the poured concrete needs to cure to 4% moisture (7-10 days) before a coating can be installed. The coating is projected to be installed around Sept. 2. I will update you on our progress.
2. Install a containment berm around the perimeter wall. The quote will be issued on Aug 17. I will update you on our progress.
3. In the interim, a temporary containment will be installed by the Fire Chief tomorrow, August 15.
4. I also left a voicemail earlier.
5. Please advise if the above is acceptable to you. Thank you. Have a great weekend!

Sincerely,

Grace Madden
Environmental Coordinator
Kimberly-Clark Fullerton Mill
2001 E. Orangethorpe Ave.,
Fullerton, CA 92831
Tel: 714.773.7500 x7677
Cell:714.515.9122

From: Baitx, Kevin [mailto:KBaitx@ochca.com]
Sent: Wednesday, August 12, 2015 6:33 AM
To: Madden, Grace
Subject: RE: Kimberly-Clark Acacia Fire Pump Tank Verification / Inspection will be performed on August 13, 2015
Sensitivity: Confidential

Thanks Grace. I will await you report.

Kevin Baitx
Hazardous Waste Specialist III
Environmental Health Division
1241 E. Dyer Rd. #120
Santa Ana, CA 92705
Phone: (714) 719-2441 Fax: (714) 754-1768
Website | Facebook | Twitter

From: Madden, Grace [mailto:gmadden@kcc.com]
Sent: Tuesday, August 11, 2015 6:34 PM
To: Baitx, Kevin <KBaitx@ochca.com>
Cc: Roeder, Jim <jroeder@kcc.com>; Clarke, Timothy <Timothy.Clarke@kcc.com>; Perreault, Pierre <pperro@kcc.com>
Subject: Kimberly-Clark Acacia Fire Pump Tank Verification / Inspection will be performed on August 13, 2015
Sensitivity: Confidential

Kimberly-Clark

August 11, 2015

Mr. Kevin Baitx
Hazardous Waste Specialist III
County of Orange
Health Care Agency
Environmental Health
1241 E. Dyer Road, Suite 120,
Santa Ana, CA 92705-5611
Via Email and Cert Mail

Subject: Update on the Acacia Fire Pump SPCC Tank Verification on August 13, 2015

Dear Mr. Baitx:

A third party tank verification / inspection will be performed on August 13, 2015. We will update you as soon as the report is received. We will determine the next steps based on the report.

If you need additional information, I can be reached at 714.773.7500 ext. 7677 or via email at gmadden@kcc.com. Thank you for your expert assistance.

Sincerely,

Grace Madden
Environmental Coordinator
Kimberly-Clark Fullerton Mill

2001 E. Orangethorpe Ave.,
Fullerton, CA 92831
Tel: 714.773.7500 x7677

This e-mail is intended for the use of the addressee(s) only and may contain privileged, confidential, or proprietary information that is exempt from disclosure under law. If you have received this message in error, please inform us pr by reply e-mail, then delete the e-mail and destroy any printed copy. Thank you.

This e-mail is intended for the use of the addressee(s) only and may contain privileged, confidential, or proprietary information that is exempt from disclosure under law. If you have received this message in error, please inform us pr by reply e-mail, then delete the e-mail and destroy any printed copy. Thank you.


Antifreeze/
Coolant

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/09/2015
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

Received the 2015 tank facility statement (TFS). 13,006 gallons of petroleum on site. Placed into file.

COPY MAILED TO OWNER AND/OR FACILITY OPERATOR

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

RECEIVED HCA/ACCOUNTING
JAN 06 2015
ENVIRONMENTAL HEALTH

I. IDENTIFICATION

FACILITY ID#	BEGINNING DATE (yyyy-MM-dd) 100	ENDING DATE (yyyy-MM-dd) 101
3 0 [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] 1	2014-12-31	2015-12-31

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3	BUSINESS PHONE 102
Kimberly-Clark Worldwide Inc., Fullerton Mill	7147737500
BUSINESS SITE ADDRESS 103	BUSINESS FAX 102a
2001 E. Orangethorpe Ave.,	9209694869

BUSINESS SITE CITY 104		ZIP CODE 105	COUNTY 108
Fullerton	CA	92831	ORANGE

DUN & BRADSTREET 106	PRIMARY SIC 107	PRIMARY NAICS 107a
009547373	2621	322121

BUSINESS MAILING ADDRESS 108a			
same as above			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d

BUSINESS OPERATOR NAME 109	BUSINESS OPERATOR PHONE 110
same as above	

II. BUSINESS OWNER

OWNER NAME 111	OWNER PHONE 112
Kimberly-Clark Worldwide Inc., Fullerton Mill	7147737500
OWNER MAILING ADDRESS 113	
2001 E. Orangethorpe Ave.,	

OWNER MAILING CITY 114	STATE 115	ZIP CODE 116
Fullerton	CA	92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117	CONTACT PHONE 118
Grace Madden	7147737500
CONTACT MAILING ADDRESS 119	CONTACT EMAIL 119a
2001 E. Orangethorpe Ave.,	gmadden@kcc.com

CONTACT MAILING CITY 120	STATE 121	ZIP CODE 122
Fullerton	CA	92831

IV. EMERGENCY CONTACTS

-PRIMARY-		-SECONDARY-	
NAME 123	Grace Madden	NAME 128	James Utesch
TITLE 124	Environmental Coordinator	TITLE 129	Fire Chief
BUSINESS PHONE 125	7147737500	BUSINESS PHONE 130	7147737500
24-HOUR PHONE 126	7147737500	24-HOUR PHONE 131	7147737500
PAGER # 127	7145159122	PAGER # 132	7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
Deborah A. Gravely	2014-12-30	Grace Madden
NAME OF SIGNER (print) 136	TITLE OF SIGNER 137	
Deborah A. Gravely	Mill Manager	

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.

137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 3 0	1	EPA ID # (Hazardous Waste Only) CAD009547373	2
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton	3		
BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave.,	103		
BUSINESS SITE CITY Fullerton	104	CA ZIP CODE 92831	105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUPA or local agency.)			15	

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) □25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC □25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC □25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC □25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC □25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC □25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC □25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR □67450.13 (b) and HSC □25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC □25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons — 921: **13006**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	275	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
2-B8 Lift	Mineral Oil	275	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐ No
3-B3-TC Oi ler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐ No
5A1-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐ No
5A2-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
5B-B10 CompTS	Gear/Comp/Lube Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
6 - B1-B	Lube/Mineral Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐ No
7ABCDEF-B1	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐ No
8A-B1 TMOiler	Machine Lube Oil	110	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Deb Gravely	Deborah A. Gravely	12/30/2014

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons — 921: **13006**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	660	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐No
10A-B25-CSB	Oils: Mineral & Lube	2,640	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
10B-B25-CSB	Used Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
10C-B25-CSB	Mineral Oil	825	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Deborah Gravely	Deborah A. Gravely	12/30/2014

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
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116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
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119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
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924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
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EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
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City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons — 921: **13006**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
Dan Cay	Deborah A. Gravely	12/30/2014

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/06/2014
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 719-2441
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2013/2014 tank facility statement. Put into file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER AND/OR FACILITY OPERATOR

Signature _____ Date _____

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 30	1 BEGINNING DATE yyyy-MM-dd 100: 2013-12-31	ENDING DATE yyyy-MM-dd 101: 2014-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7147737500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b	STATE 108c	ZIP CODE 108d	
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill		OWNER PHONE 112: 7147737500
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden		CONTACT PHONE 118: 7147737500
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,		CONTACT EMAIL 119a: gmadden@kcc.com
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Fire Chief
BUSINESS PHONE 125: 7147737500	BUSINESS PHONE 130: 7147737500
24-HOUR PHONE 126: 7147737500	24-HOUR PHONE 131: 7147737500
PAGER # 127: 7145159122 cell	PAGER # 132: 7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

RECEIVED HCA/ACCOUNTING
DEC 31 2013
ENVIRONMENTAL HEALTH

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
	2013-12-27	Grace Madden
NAME OF SIGNER (print) 136: Felix Vicino for Richard J. Tucker	TITLE OF SIGNER 137: HR Team Leader for Mill Mgr.	

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

    SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			**Owner Name** 111 Kimberly-Clark WorldWide Inc., Ful. Mill			
Facility Address 103 2001 E. Orangethorpe Avenue,			**Owner Mailing Address** 113 2001 E. Orangethorpe Ave.,			
City 104 Fullerton, CA	**Zip** 105 92831		**City** 114 Fullerton	**State** 115 CA	**Zip** 116 92831	
Contact Name 117a Grace Madden	**Phone** 118a 7147737500		**Owner Phone** 112 7147737500			
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No			

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **921** **12731**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	275	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	275	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oi ler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐No
5A1-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
5A2-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	385	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other:	☒Yes ☐No
7ABCDEF-B1	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	110	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Richard J.Tucker	12/27/2013

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3		Owner Name 111		
Kimberly-Clark WorldWide Inc., Fullerton		Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103		**Owner Mailing Address** 113		
2001 E. Orangethorpe Avenue,		2001 E. Orangethorpe Ave.,		
City 104	**Zip** 105	**City** 114	**State** 115	**Zip** 116
Fullerton, CA	92831	Fullerton	CA	92831
Contact Name 117a	**Phone** 118a	**Owner Phone** 112		
Grace Madden	7147737500	7147737500		
Contact email 119a		Does the facility have an SPCC plan (see directions)? 920		
gmadden@kcc.com		☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **12731** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	715	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	2,530	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	550	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Richard J.Tucker	12/27/2013

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3	Owner Name 111
Kimberly-Clark WorldWide Inc., Fullerton	Kimberly-Clark WorldWide Inc., Ful. Mill
Facility Address 103	**Owner Mailing Address 113**
2001 E. Orangethorpe Avenue,	2001 E. Orangethorpe Ave.,

City 104	Zip 105	City 114	State 115	Zip 116
Fullerton, CA	92831	Fullerton	CA	92831

Contact Name 117a	Phone 118a	Owner Phone 112
Grace Madden	7147737500	7147737500

Contact email 119a	Does the facility have an SPCC plan (see directions)? 920
gmadden@kcc.com	☒ Yes ☐ No

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **921** **12731**

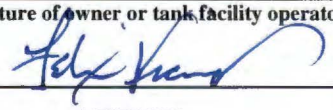
III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Richard J.Tucker	12/27/2013

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
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922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	3	0												1	EPA ID # (Hazardous Waste Only) CAD009547373	2

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton 3

BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave., 103

BUSINESS SITE CITY Fullerton 104 | CA | ZIP CODE 92831 105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS 15

(You may also be required to provide additional information by your CUPA or local agency.)

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) □25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC □25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC □25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC □25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC □25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC □25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC □25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR □67450.13 (b) and HSC □25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC □25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

UPCF Rev. (12/2007)

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/07/2013
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2013 Tank Facility Statement (TFS) listing 12,621 gallons on site. Placed into HCA file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 30	BEGINNING DATE 100 yyyy-MM-dd: 2012-12-31	ENDING DATE 101 yyyy-MM-dd: 2013-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7147737500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill	OWNER PHONE 112: 7147737500	
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden	CONTACT PHONE 118: 7147737500	
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,	CONTACT EMAIL 119a: gmadden@kcc.com	
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: James Utesch/Brian Keating
TITLE 124: Environmental Coordinator	TITLE 129: Fire Chief/FS Team Leader
BUSINESS PHONE 125: 7147737500	BUSINESS PHONE 130: 7147737500
24-HOUR PHONE 126: 7147737500	24-HOUR PHONE 131: 7147737500
PAGER # 127: 7143594375	PAGER # 132: 7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134: 2012-12-26	NAME OF DOCUMENT PREPARER 135: Grace Madden
NAME OF SIGNER (print) 136: Felix Vicino for Richard J. Tucker	TITLE OF SIGNER 137: HR Team Leader for Mill Mgr.	

Distribution: White - OC CUPA Yellow - Responsible Agency Pink - Notifying Business

RECEIVED HCA
DEC 28 2012
ENVIRONMENTAL HLTH

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Prog[illegible]Consolidated Form (UPCF) pages. These data element numbers [illegible]sed for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal [illegible]ormation.) Please number all pages of your submittal. This he[illegible]nified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

    SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **12621** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	275	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	275	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oiler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3Comp	Lube Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: compressor-machin	☒Yes ☐No
5A-B3Comp	Gear/Comp/Lube oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	385	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
7ABCDEF-B1-B	Machine Lube Oil	4,251	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	165	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
				-	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Richard J.Tucker	12/26/2012

APST 10/08

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Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the [illegible] business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons 921: **12621**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	0	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐ No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐ No
10A-B25-CSB	Oils: Mineral & Lube	2,530	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10B-B25-CSB	Used Oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
10C-B25-CSB	Mineral Oil	275	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐ No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐ No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐ No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Richard J.Tucker	12/26/2012

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the [redacted]g business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name (3)	Owner Name (111)
Kimberly-Clark WorldWide Inc., Fullerton	Kimberly-Clark WorldWide Inc., Ful. Mill
Facility Address (103)	**Owner Mailing Address (113)**
2001 E. Orangethorpe Avenue,	2001 E. Orangethorpe Ave.,

City (104)	Zip (105)	City (114)	State (115)	Zip (116)
Fullerton, CA	92831	Fullerton	CA	92831

Contact Name (117a)	Phone (118a)	Owner Phone (112)
Grace Madden	7147737500	7147737500

Contact email (119a)	Does the facility have an SPCC plan (see directions)? (920)
gmadden@kcc.com	☒ Yes ☐ No

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons (921): **12621**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐ No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐ No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator (136)	Date (M/d/yyyy) (134)
	F. Vicino for Richard J.Tucker	12/26/2012

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the [illegible]g business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
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105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
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112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only)	3	0												1	EPA ID # (Hazardous Waste Only) 2
															CAD009547373

BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton 3

BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave., 103

BUSINESS SITE CITY Fullerton 104 | CA | ZIP CODE 92831 105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS 15

(You may also be required to provide additional information by your CUPA or local agency.)

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) □25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC □25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC □25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC □25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC □25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC □25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC □25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR □67450.13 (b) and HSC □25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC □25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

UPCF Rev. (12/2007)

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 12/20/2012
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the tank test results (hard copy). Previously received 11-2012. Placed into file.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Signature

Date

K. Baitx

Kimberly-Clark

RECEIVED HCA

NOV 14 2012

ENVIRONMENTAL HLTH

November 9, 2012

Mr. Kevin Baitx
Hazardous Waste Specialist III
OCHCA
1241 East Dyer Road, Suite 120
Santa Ana, CA 92705-5611
Via Email and mail

Subject **: Kimberly-Clark Fullerton Mill SPCC Integrity Testing for metal, fuel tanks (2 fire pumps and 1 emergency generator) was completed on 31 October 2012**

Dear Mr. Baitx:

Please find attached for your review the tank integrity testing data for the two fire pump tanks and one emergency generator tank. Dennis D. Rock and Dana Rock of Dennis D. Rock Construction and First Alert performed the testing on October 31, 2012.

If you have any questions or need additional information, I can be reached at tel.: 714.773.7500 or via email at gmadden@kcc.com . Thank you for your expert assistance.

Sincerely,

GMadden

Grace Madden
Environmental Coordinator
Kimberly-Clark Worldwide Inc., Fullerton Mill

STI SP001 AST Record

P1

TEST PERFORMED ON: 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9A

TANK ID: NORTH GATE FIRE PUMP ROOM

SPECIFICATION:

Design: ☒ UL: 142 ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: LUBE CUBE Contents: RED DIESEL Construction Date:
Last Repair / Reconstruction Date:

Dimensions: 64.75" L x 40" W x 35" H Capacity: 270 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☒ Double Wall ☐ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☒ Other: DOUBLE WALL

CRDM: ☒ Date Installed: Type: DOUBLE WALL

RELEASE PREVENTION BARRIER: ☒ Date Installed: Type: DOUBLE WALL

RECEIVED HCA
NOV 14 2012
ENVIRONMENTAL HLTH

STI SP001 AST Record

p2

TEST PERFORMED ON 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9B

TANK ID: NORTH WEST FIRE PUMP ROOM

SPECIFICATION:

Design: ☒ UL: 142 ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: SUPERIOR SHEET METAL WORKS Contents: RED DIESEL Construction Date: JAN. 1986
Last Repair / Reconstruction Date:

Dimensions: 6' L x 32" W x 2' H Capacity: 240 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☐ Double Wall ☒ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☐ Other:

CRDM: ☐ Date Installed: Type:

RELEASE PREVENTION BARRIER: ☐ Date Installed: Type:

STI SP001 AST Record

p3

TEST PERFORMED ON 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9C EMERGENCY GENERATOR

TANK ID: GENERAC

SPECIFICATION:

Design: ☒ UL: _____ ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: NEW CO INC. Contents: RED DIESEL Construction Date: 09-04-94
Last Repair / Reconstruction Date:

Dimensions: 8'6" L x 33.75" W x 11.5" H Capacity: 175 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☒ Double Wall ☐ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☒ Other: DOUBLE WALL

CRDM: ☒ Date Installed: 09-04-94 Type: DOUBLE WALL

RELEASE PREVENTION BARRIER: ☒ Date Installed: 09-04-94 Type: DOUBLE WALL

DENNIS D. ROCK CONSTRUCTION 474674 A, B, HAZ

923 Chippewa 10-31-12
Anaheim, CA 92801
714 776-1581
FAX 956-7827

DENNIS D. ROCK
dennis@ddrc-1stalert.com

ENVIRONMENTAL ENGINEERING CONSTRUCTION
REMEDIATION UST/AST FUEL SYSTEMS
A LENSARO INC. Company

1ST ALERT

1 800 233-5802 714 774-2972 CSLB474674/578191

FUEL SYSTEM MAINTENANCE MONITORING
UST/AST COMPLIANCE AUDITS TESTING CERTIFICATION
AST SPCC STI SP001 INSPECTIONS
A LENSARO INC. Company

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 11/13/2012
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the APST tank testing results for the 2 fire umps and 1 generator tanks. Abate violation # AT50 on the 10-3-12 inspection report.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

Kimberly-Clark

November 9, 2012

Mr. Kevin Baitx
Hazardous Waste Specialist III
OCHCA
1241 East Dyer Road, Suite 120
Santa Ana, CA 92705-5611
Via Email and mail

Subject : **Kimberly-Clark Fullerton Mill SPCC Integrity Testing for metal, fuel tanks (2 fire pumps and 1 emergency generator) was completed on 31 October 2012**

Dear Mr. Baitx:

Please find attached for your review the tank integrity testing data for the two fire pump tanks and one emergency generator tank. Dennis D. Rock and Dana Rock of Dennis D. Rock Construction and First Alert performed the testing on October 31, 2012.

If you have any questions or need additional information, I can be reached at tel.: 714.773.7500 or via email at gmadden@kcc.com . Thank you for your expert assistance.

Sincerely,

GMadden

Grace Madden
Environmental Coordinator
Kimberly-Clark Worldwide Inc., Fullerton Mill

ATTO 10.7.12

STI SP001 AST Record

TEST PERFORMED ON: 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9A

TANK ID: NORTH GATE FIRE PUMP ROOM

SPECIFICATION:

Design: ☒ UL: 142 ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: LUBE CUBE Contents: RED DIESEL Construction Date:
Last Repair / Reconstruction Date:

Dimensions: 64.75" L x 40" W x 35" H Capacity: 270 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☒ Double Wall ☐ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☒ Other: DOUBLE WALL

CRDM: ☒ Date Installed: Type: DOUBLE WALL

RELEASE PREVENTION BARRIER: ☒ Date Installed: Type: DOUBLE WALL

STI SP001 AST Record

p2

TEST PERFORMED ON 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9B

TANK ID: NORTH WEST FIRE PUMP ROOM

SPECIFICATION:

Design: ☒ UL: 142 ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: SUPERIOR SHEET METAL WORKS Contents: RED DIESEL Construction Date: JAN. 1986
Last Repair / Reconstruction Date:

Dimensions: 6' L x 32" W x 2' H Capacity: 240 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☐ Double Wall ☒ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☐ Other:

CRDM: ☐ Date Installed: Type:

RELEASE PREVENTION BARRIER: ☐ Date Installed: Type:

STI SP001 AST Record

p3

TEST PERFORMED ON 10-31-12

OWNER INFORMATION	FACILITY INFORMATION	INSTALLER INFORMATION
Name KIMBERLY-CLARK FULLERTON MILL	Name KIMBERLY-CLARK FULLERTON MILL	Name UNKNOWN
Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street 2001 E. ORANGETHORPE AVE.	Number and Street
City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code FULLERTON, CA 92831	City, State, Zip Code

TANK 9C EMERGENCY GENERATOR

TANK ID: GENERAC

SPECIFICATION:

Design: ☒ UL: _____ ☐ SWRI: _____ ☒ Horizontal ☐ Vertical ☒ Rectangular
☐ API: _____ ☐ Other: _____
☐ Unknown

Manufacturer: NEW CO INC. Contents: RED DIESEL Construction Date: 09-04-94
Last Repair / Reconstruction Date:

Dimensions: 8'6" L x 33.75" W x 11.5" H Capacity: 175 GAL. Last Change of Service Date:

CONSTRUCTION:

☐ Bare Steel ☐ Cathodically Protected (Check one: A. ☐ Galvanic or B. ☐ Impressed Current)
Date Installed:

☒ Coated Steel ☐ Concrete ☐ Plastic/Fiberglass ☐ Other

☐ Double Bottom ☒ Double Wall ☐ Single Wall ☐ Lined, Date Installed: _____

CONTAINMENT: ☐ Earthen Dike ☐ Steel Dike ☐ Concrete ☐ Synthetic Liner ☒ Other: DOUBLE WALL

CRDM: ☒ Date Installed: 09-04-94 Type: DOUBLE WALL

RELEASE PREVENTION BARRIER: ☒ Date Installed: 09-04-94 Type: DOUBLE WALL

DENNIS D. ROCK CONSTRUCTION 474674 A, B, HAZ

923 Chippewa 10-31-12

Anaheim, CA 92801

714 776-1581

FAX 956-7827

DENNIS D. ROCK

dennis@ddrc-1stalert.com

ENVIRONMENTAL ENGINEERING CONSTRUCTION
REMEDIATION UST/AST FUEL SYSTEMS

A LENSARO INC. Company

1ST ALERT

1 800 233-5802 714 774-2972 CSLB474674/578191

FUEL SYSTEM MAINTENANCE MONITORING
UST/AST COMPLIANCE AUDITS TESTING CERTIFICATION
AST SPCC STI SP001 INSPECTIONS

A LENSARO INC Company

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/03/2012
Reinspection Date: 01/02/2013

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: A01-**ROUTINE INSPECTION**
Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

AT50 - FACILITY Failed to: test each aboveground container for integrity on a regular schedule or when repairs were made; inspect containers and container supports; or keep records of inspections and tests, or provide equivalence as allowed by CFR 112.7(a)(2) (Code of Fed Regulations 112.8(c)(6))
The SPCC states that the metal, fuel tanks (2 fire pump diesel ASTs and 1 diesel emergency generator) are to be integrity tested every 10 years. There were no records of such testing. Either locate the date when these diesel tanks were installed (if less than 10 years ago) or submit tank integrity testing data in order to meet this SPCC requirement. Please submit the information to this Agency by 1-2-13 for review.

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
On site for the triennial Spill Prevention Control and Countermeasure (SPCC) inspection. SPCC was on site and available for review:

SPCC was conducted on 9-2010 and is due for recertification by 9-2015.

PE certified. Discussed the 2015 recertification and need/no need for PE (based on any changes to the SPCC).

The tanks subject to SPCC are in the following groups:

55 gallon drums (~100 drums throughout the facility).
Hydraulic oil tanks associated with machines (Oil Filled Operational Equipment = OFOE). ~5.
Oil totes ~10.
Diesel ASTs ~ 3.

All tanks have secondary containment via berms, true secondary containment or use the "building" as secondary containment (calculations completed).

The emergency contact list was complete but incorrectly listed the Orange County Fire Authority as the local fire agency. This was corrected to the Fullerton Fire Department during the inspection.

Spill kits throughout the facility to meet general secondary containment for loading areas and OFOE.

Facility conducts daily visual inspections of the tanks and monthly inspections of the drums. Records reviewed.

Annual training, reviewed.

The SPCC has a rainwater evaluation/release log. It is not used since no rainwater is released to the storm drain. All on site water (and any oil if released) is plumbed to the water plant for recycling.

The entire facility has a storm water low point in the NE corner of the site. It has a locked valve.

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2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 10/03/2012

Annual Tank Facility Statement (TFS) is current. The next one is due before 1-1-13.

Tank testing. See violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

CUPA AST SPCC CHECKLIST
NON-QUALIFIED APST SITES (PE 7113)
County of Orange, Environmental Health, Hazardous Materials Management Section
1241 E. Dyer Rd., Santa Ana, CA 92705 (714) 433-6000

FA # #927962 PR# #61T3L DBA/Name KIMBERLY CLARK WORLDWIDE

Address 2001 E. ORANGETHORPE, FULLERTON

☒ Y ☐ N: CFR 112.2(e) Certification of the Applicability of Substantial Harm Criteria (71AT062) P-5

☒ Y ☐ N: HSC 25270.4.5(a) Prepare and implement a written SPCC Plan in accordance (71AT01) (9-2010) 9-2006

☒ Y ☐ N: HSC 25270.4.5(a) Conduct periodic inspections of the storage tank(s) (71AT02) DAILY/ANNUALLY

☒ Y ☐ N: HSC 25270.6(a) Submitted annual tank facility statement if capacity >10K gallons (71AT03) 2010-2011

☐ Y ☒ N: HSC 25270.8 Failed to report spills or releases of 42 gallons or more (71AT05)

☒ Y ☐ N ☐ N/A: Page # 9 : CFR 112.3(d) Certification by a Professional Engineer (PE) (71AT06)

☒ Y ☐ N ☐ N/A: Page # 9 : CFR 112.3(e) Retain a copy of the SPCC Plan on site (71AT07)

☐ Y ☐ N ☒ N/A: Page # 15 : CFR 112.5(a) SPCC Plan amended within 6 months, or implement changes within 6 months of amendment when there is an applicable change to the facility (71AT08)

☐ Y ☐ N ☒ N/A: Page # 15-16 : CFR 112.5(b) SPCC Plan amended within 6 months, or implement changes within 6 months of amendment after scheduled 5 year Plan review (71AT09)

☒ Y ☐ N ☐ N/A: Page # 16 : CFR 112.5(b) Review and evaluation of SPCC plan at least once every 5 years (71AT11)

☐ Y ☐ N ☒ N/A: Page # 16 : CFR 112.5(c) PE certified technical amendments within 6 months of change (71AT12)

☒ Y ☐ N ☐ N/A: Page # 17 : CFR 112.7 Management authorizes resources to implement and approves of SPCC Plan (71AT16)

☒ Y ☐ N ☐ N/A: Page # 17 : CFR 112.7(a)(2) Environmental equivalent protection and/or state the reasons for nonconformance and describe the alternate methods and how they achieve equivalent environmental protection (71AT17)

☒ Y ☐ N ☐ N/A: Page # 18 (NO INV-2B.) : CFR 112.7(a)(3) Facility diagram showing location and contents of each container, transfer stations, and connecting pipes (71AT18) (7 LOCATIONS IN SITE) APP. G

☒ Y ☐ N ☐ N/A: Page # 20 : CFR 112.7(a)(3)(i) Description of product type and storage capacity for each container (71AT19)

☒ Y ☐ N ☐ N/A: Page # 22 : CFR 112.7(a)(3)(ii) Procedures for routine handling and discharge prevention measures (71AT20)

☒ Y ☐ N ☐ N/A: Page # 23 : CFR 112.7(a)(3)(iii) Discharge or drainage controls (secondary containment), equipment, and procedures (71AT21) PIPES + DRUMS/HANDLING TANK 2-1

☒ Y ☐ N ☐ N/A: Page # 23 : CFR 112.7(a)(3)(iv) Countermeasures for discovery, response and cleanup of discharges (71AT22)

☒ Y ☐ N ☐ N/A: Page # 23 : CFR 112.7(a)(3)(v) Disposal methods for recovered materials (71AT23) BUILDING IS 2°. FLOOR DRAINS SEALED. (INCINERATION INV.)

? ☒ Y ☐ N ☐ N/A: Page # 24 : CFR 112.7(a)(3)(vi) Contact list and phone numbers of the facility's response coordinator, cleanup contractors, and agencies to notify in case of discharge (71AT24) OCFA? NOT FFD?

☒ Y ☐ N ☐ N/A: Page # 25 : CFR 112.7(a)(4) Information and procedures to enable a person to adequately report discharges if a response plan was not submitted to the Regional Administrator (RA) (71AT25)

☒ Y ☐ N ☐ N/A: Page # 25-28 : CFR 112.7(a)(5) Emergency procedures for discharges in a readily useable way if a response plan was not submitted to the RA (71AT26) SEE 1.9, 1.10, 1.11

? ☒ Y ☐ N ☐ N/A: Page # 29 : CFR 112.7(b) Description of potential equipment failure (direction, flow rate, quantity), or provide equivalence as allowed by CFR 112.7(a)(2) (71AT27) BUILDING HAS 15" CURB.

CUPA AST SPCC CHECKLIST
NON-QUALIFIED APST SITES (PE 7113)
County of Orange, Environmental Health, Hazardous Materials Management Section
1241 E. Dyer Rd., Santa Ana, CA 92705 (714) 433-6000

☑ Y ☐ N ☐ N/A: Page # 33 : CFR 112.7(c) Secondary containment and/or diversionary structures are capable of containing discharge from primary containment until it is cleaned up (71AT28)

☐ Y ☐ N ☒ N/A: Page # 34 : CFR 112.7(d) Provide explanation, conduct periodic integrity testing of containers and/or periodic integrity and leak testing for valves and piping if containment or discharge prevention structures were determined to be impracticable on an SPCC Plan or sections of one that is PE certified (71AT29)

☐ Y ☐ N ☒ N/A: Page # 34 : CFR 112.7(d) If a response plan was not submitted to the RA, and containment or discharge prevention structures were determined to be impracticable, the SPCC Plan provides: (1) an oil spill contingency plan; (2) written commitment of manpower, equipment, materials to control and remove oil discharge (71AT30)

☒ Y ☐ N: CFR 112.7(e) Inspections and tests in accordance with written procedures and/or maintain signed records of inspections and tests as required by the facility's SPCC Plan on site for 3 years (71AT31) P.34 + APP. E. DAILY/AST MONTHLY/DRUMS 1

☒ Y ☐ N: CFR 112.7(f) Train personnel on discharge prevention; designate a person to be accountable for discharge prevention and schedule prevention discharge prevention briefings at least annually (71AT32, 33, & 34) P.35 ANNUAL

☒ Y ☐ N ☐ N/A: Page # 32 : CFR 112.7(g) Describes how the oil handling, processing and storage areas are secured and controlled; how master flow and drain valves are secured; how unauthorized access to starter controls on oil pumps are prevented; how out-of-service and loading/unloading connections are secured; the appropriateness of security lighting; or provide equivalence as allowed by CFR 112.7(a)(2) (71AT35) FENCE, GUARD 24/7, LIGHTS

☒ Y ☐ N ☐ N/A Page # 38 : CFR 112.7(h)(1) Provide sufficient secondary containment capacity for tank car or tank truck loading and unloading area if drainage area is not designed to flow into a catchment basin designed to handle discharges (71AT36) TABLE 2-1

☒ Y ☒ N ☐ N/A Page # 40 : CFR 112.7(h)(2) Provide methods to prevent vehicles from departing loading and unloading areas before complete disconnection of transfer lines or provide equivalence as allowed by CFR 112.7(a)(2) (71AT37) UNLOADING "AREA"

☒ Y ☐ N ☐ N/A Page # 40 : CFR 112.7(h)(3) Inspect lower-most drains and all outlets of vehicles for discharge prior to filling and departure and take appropriate measures to prevent liquid discharge while in transit or provide equivalence as allowed by CFR 112.7(a)(2) (71AT38)

☒ Y ☐ N ☐ N/A: Page # 41 : CFR 112.7(i) Evaluated field-constructed container for risk of discharge or failure due to brittle facture or other catastrophe after repair, alteration, reconstruction, or change in service, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT39)

☒ Y ☐ N ☐ N/A: Page # 4 : CFR 112.7(j) SPCC Plan includes a complete discussion of conformance to discharge prevention and containment procedures as listed in part 112 and any applicable more stringent State rules, regulations, and guidelines (71AT40)

☐ Y ☐ N ☒ N/A: Page # 41 : CFR 112.7(k)(2) If a response plan was not submitted to the RA, and secondary containment is not provided for qualified oil-filled equipment, the SPCC Plan (i) establishes and documents procedures for inspection or a monitoring program to detect equipment failure and/or discharge; (ii) provides oil spill contingency plan and/or written commitment of manpower, equipment, materials to control and remove oil discharge (71AT41)

☐ Y ☒ N ☐ N/A Page # 42 : CFR 112.8(b)(1) Failed to prevent discharge into the drainage system from diked storage areas and/or inspect accumulation prior to drainage, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT42) APP. F

☒ Y ☐ N ☐ N/A Page # 42 : CFR 112.8(b)(2) Use of manual, open-and-closed design valves for the drainage of diked areas, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT43)

☐ Y ☐ N ☒ N/A Page # 42 : CFR 112.8(b)(3) Design facility drainage system from undiked areas to flow into appropriate ponds, lagoons, or catchment basins (in areas not subject to flooding) designed to retain oil or return it to the facility, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT44)

☒ Y ☐ N ☐ N/A Page # 42 : CFR 112.8(b)(4) Equip the final discharge of all ditches with a diversion system that would retain oil in the facility in the event of an uncontrolled discharge if CFR112.8(b)(3) is not met, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT45)

CUPA AST SPCC CHECKLIST
NON-QUALIFIED APST SITES (PE 7113)
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p.43
☐ Y ☐ N ☒ N/A: CFR 112.8(b)(5) Failed to provide two "lift" pumps, one permanently installed, where drainage waters are continuously treated in more than one treatment unit, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT46)

☒ Y ☐ N ☐ N/A: Page # 43 : CFR 112.8(c)(1) Container(s) compatible with oil stored and/or storage conditions, or provided equivalence as allowed by CFR 112.7(a)(2) (71AT47)

☒ Y ☐ N ☐ N/A: Page # 43 : CFR 112.8(c)(2) Provide sufficient secondary containment capacity for a bulk storage tank that would hold the volume of the largest container plus sufficient freeboard to contain precipitation and/or diked area and is sufficiently impervious to contain discharged oil (71AT48)

p.43 APP. 9
☒ Y ☐ N ☐ N/A: CFR 112.8(c)(3) Allowed drainage of uncontaminated rainwater from a diked area and (i) keep bypass valves sealed closed; (ii) inspect retained rainwater prior to discharge; (iii) open bypass valve and reseal it under responsible supervision; (iv) maintain adequate records of such events; or provide equivalence as allowed by CFR 112.7(a)(2) (71AT49)

p.44
☒ Y ☐ N ☐ N/A: CFR 112.8(c)(6) Test each aboveground container for integrity on a regular schedule or when repairs were made; inspect containers and container supports; or keep records of inspections and tests, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT50) EVRY 10 YEARS

p.45
☐ Y ☐ N ☒ N/A: CFR 112.8(c)(7) Provide effective leakage control through defective internal heating coils, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT51)

p.45
☒ Y ☐ N ☐ N/A: CFR 112.8(c)(8) Install and regularly test approved liquid level sensing devices, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT52) OFD = VISUAL

p.45
☐ Y ☐ N ☒ N/A: CFR 112.8(c)(9) Observe effluent treatment facility frequently enough to detect system upsets that could cause a discharge, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT53)

p.46
☐ Y ☒ N ☐ N/A: CFR 112.8(c)(10) Failed to promptly correct visible discharges and/or remove accumulations of oil in diked areas, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT54)

p.46
☐ Y ☒ N ☐ N/A: CFR 112.8(c)(11) Failed to locate portable containers to prevent discharge or provide sufficient secondary containment capacity that will hold the volume of the largest container plus sufficient freeboard to contain precipitation (71AT55)

p.46
☐ Y ☐ N ☒ N/A: CFR 112.8(d)(1) Provide buried piping with a protective wrapping and coating and cathodic protection and/or inspect buried piping for corrosion damage when exposed, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT56)
AST PIPING = WRAPPED

☒ Y ☐ N ☐ N/A: CFR 112.8(d)(2) Cap or blank-flange terminal connection at transfer point and mark its origin when piping is not in service or in standby service for an extended time, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT57) p.46

p.46
☒ Y ☐ N ☐ N/A: CFR 112.8(d)(3) Design pipe supports to minimize abrasion and corrosion and to allow for expansion and contraction, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT58)

p.46
☐ Y ☐ N ☐ N/A: CFR 112.8(d)(4) Regularly inspect aboveground valves, piping, and appurtenances, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT59) ANNUAL

☐ Y ☐ N ☒ N/A: CFR 112.8(d)(4) Conduct integrity and leak test for buried piping at time of installation, modification, construction, relocation, or replacement, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT60) p.46

p.42
☒ Y ☐ N ☐ N/A: CFR 112.8(d)(5) Provide adequate warnings to vehicles entering facility to protect aboveground piping and other oil transfer operations, or provide equivalence as allowed by CFR 112.7(a)(2) (71AT61) CHAINS/RAILS

COMMENTS: (HLA)
ADD SECTION #5
ADD PAGE #'S
MARK ALL STATEMENTS + OR -, NOT MIXED

INSPECTION REPORT

County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
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PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/04/2012
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.
kbaitx@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2012 Tank Facility Statement (TFS). Facility shows 15,725 gallons of petroleum. TFS placed into the facility file. No violations.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

Date

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page ___ of ___

I. IDENTIFICATION

FACILITY ID# 30 [redacted] 1	BEGINNING DATE 100 yyyy-MM-dd: 2011-12-31	ENDING DATE 101 yyyy-MM-dd: 2012-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7147737500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b		STATE 108c	ZIP CODE 108d
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill	OWNER PHONE 112: 7147737500	
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden	CONTACT PHONE 118: 7147737500	
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,	CONTACT EMAIL 119a: gmadden@kcc.com	
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: Terry Senavatin / James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Facilities Engr / Fire Chief
BUSINESS PHONE 125: 7147737500	BUSINESS PHONE 130: 7147737500
24-HOUR PHONE 126: 7147737500	24-HOUR PHONE 131: 7147737500
PAGER # 127: 7143594375	PAGER # 132: 7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
	2011-12-29	Grace Madden
NAME OF SIGNER (print) 136: Felix Vicino for Stewart Van Horn	TITLE OF SIGNER 137: HR Team Leader for Mill Mgr.	

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

UNIFIED PROGRAM CONSOLIDATED FORM
FACILITY INFORMATION
BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 3 0	1	EPA ID # (Hazardous Waste Only) CAD009547373 2
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton	3	
BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave.,	103	
BUSINESS SITE CITY Fullerton	104	CA ZIP CODE 92831 105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS 15

(You may also be required to provide additional information by your CUPA or local agency.)

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons 921: **15725**

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1-B8 Lift	Mineral Oil	275	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
2-B8 Lift	Mineral Oil	275	west	-	☐Steel ☒Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: tote	☒Yes ☐No
3-B3-TC Oiler	Gear/Lube Oil	275	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
4-B3 TC Oiler	Used Oil	55	west	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5A-B3Comp	Gear/Comp/Lube oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
5B-B10 CompTS	Gear/Comp/Lube Oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
6 - B1-B	Lube/Mineral Oil	825	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
7ABCDE-B1-B	Machine Lube Oil	4,000	east	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machines	☒Yes ☐No
8A-B1 TMOiler	Machine Lube Oil	330	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
8B-B1 TM Oiler	Used Oil	55	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Stewart VanHorn	12/29/2011

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3 Kimberly-Clark WorldWide Inc., Fullerton			Owner Name 111 Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103 2001 E. Orangethorpe Avenue,			Owner Mailing Address 113 2001 E. Orangethorpe Ave.,		
City 104 Fullerton, CA	Zip 105 92831		City 114 Fullerton	State 115 CA	Zip 116 92831
Contact Name 117a Grace Madden	Phone 118a 7147737500		Owner Phone 112 7147737500		
Contact email 119a gmadden@kcc.com			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: **15725** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
8C-B1 Slitters	Mineral/Lube Oil	715	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
9A-NG Fire Pump	Diesel Fuel	275	north	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐No
9B-Acacia FP	Diesel Fuel	230	west	1970	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☒Other: fire pump	☒Yes ☐No
9C-B1 Em. Gen.	Diesel Fuel	175	south	1994	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: emerg. generator	☒Yes ☐No
10A-B25-CSB	Oils: Mineral & Lube	3,355	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
10B-B25-CSB	Used Oil	220	east	-	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No
10C-B25-CSB	Mineral Oil	1,925	east	-	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: totes	☒Yes ☐No
11A- Turbine	Lube Oil	1,100	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: turbine	☒Yes ☐No
11B-STurbine	Lube Oil	250	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: S.Turbine	☒Yes ☐No
12A-B21 MF1Saw	Hydraulic Oil	85	west	1960	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Stewart VanHorn	12/29/2011

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
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Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3		Owner Name 111		
Kimberly-Clark WorldWide Inc., Fullerton		Kimberly-Clark WorldWide Inc., Ful. Mill		
Facility Address 103		**Owner Mailing Address 113**		
2001 E. Orangethorpe Avenue,		2001 E. Orangethorpe Ave.,		
City 104	**Zip 105**	**City 114**	**State 115**	**Zip 116**
Fullerton, CA	92831	Fullerton	CA	92831
Contact Name 117a	**Phone 118a**	**Owner Phone 112**		
Grace Madden	7147737500	7147737500		
Contact email 119a		Does the facility have an SPCC plan (see directions)? 920		
gmadden@kcc.com		☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons **15725** (921)

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
12B-B21 MF2Saw	Hydraulic Oil	85	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☒Yes ☐No
12C-B21-MF1Balr	Hydraulic Oil	250	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
12D-B21-MF2Balr	Hydraulic Oil	230	west	1970	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
13-B8-B1 Baler	Hydraulic Oil	300	west	1995	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☒Other: machine baler	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or tank facility operator	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	F. Vicino for Stewart VanHorn	12/29/2011

APST 10/08

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120 SANTA ANA, CA 92705-5611
(714) 433-6000

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 01/24/2011
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Kevin Baitx
HAZARDOUS WASTE SPECIALIST III
(714) 433-6241
7:00-9:00 a.m.

COMMENTS

ZZZ9 - INSPECTOR COMMENTS
Received the 2011 APST "tank facility statement". It shows the facility has 13,980 gallons on site. Form will be filed.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title COPY MAILED TO OWNER AND/OR FACILITY OPERATOR

Signature _____ Date _____

OC CUPA
1241 E. Dyer Rd Ste. 120
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Tel:(714) 433-6000
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UNIFIED PROGRAM CONSOLIDATED FORM

FACILITY INFORMATION

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # (Agency Use Only) 3 0	1	EPA ID # (Hazardous Waste Only) CAD009547373	2
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) Kimberly-Clark Worldwide Inc., Fullerton	3		
BUSINESS SITE ADDRESS 2001 E. Orangethorpe Ave.,	103		
BUSINESS SITE CITY Fullerton	104	CA ZIP CODE 92831	105

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page.

Does your facility				If Yes, please complete these pages of the UPCF
A. HAZARDOUS MATERIALS Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES	☐ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION
B. REGULATED SUBSTANCES Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☒ YES	☐ NO	4a	Coordinate with your local agency responsible for CalARP.
C. UNDERGROUND STORAGE TANKS (USTs) Own or operate underground storage tanks?	☐ YES	☒ NO	5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	☒ YES	☐ NO	8	NO FORM REQUIRED TO CUPAs
E. HAZARDOUS WASTE Generate hazardous waste?	☒ YES	☐ NO	9	EPA ID NUMBER – provide at the top of this page
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	☒ NO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
Treat hazardous waste on-site?	☐ YES	☒ NO	11	ON-SITE HAZARDOUS WASTE TREATMENT – FACILITY ON-SITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit)
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	☒ NO	12	CERTIFICATION OF FINANCIAL ASSURANCE
Consolidate hazardous waste generated at a remote site?	☐ YES	☒ NO	13	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	☒ NO	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	☐ YES	☒ NO	14a	Obtain federal EPA ID Number, file Biennial Report (EPA Form 8700-13A/B), and satisfy requirements for RCRA Large Quantity Generator.
Household Hazardous Waste (HHW) Collection site?	☐ YES	☒ NO	14b	See CUPA for required forms.

F. LOCAL REQUIREMENTS 15

(You may also be required to provide additional information by your CUPA or local agency.)

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information). Please number all pages of your submittal. This helps your CUPA or AA identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Unified Program Agency (CUPA) or Administering Agency (AA). This is the unique number which identifies your facility.
2. EPA ID NUMBER - If you generate, recycle, or treat hazardous waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letters □CA□. If you do not have a number, contact the Department of Toxic Substances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) - 61-TOXIC or (800) 61-86942, to obtain one.
3. BUSINESS NAME - Enter the full legal name of the business. This is the same as the terms □Facility Name□ or □DBA - Doing Business As□ that might have been used in the past.

103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.

104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.

105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.

4. HAZARDOUS MATERIALS –

Check the box to indicate whether you have a hazardous material onsite. You have a hazardous material onsite if:

- It is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
- It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A,
- Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 10 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials Inventory - Chemical Description page, as well as an Emergency Response Plan and Training Plan.

Do not answer □YES□ to this question if you exceed only a local threshold, but do not exceed the state threshold.

4a. REGULATED SUBSTANCES – Refer to 19 CCR 2770.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated substances stored onsite.

5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) - Check the appropriate box to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (HSC) 25316. If □YES□, then you must complete one UST Facility page and UST Tank pages for each tank. You must also submit a plot plan and a monitoring program plan.

8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER - Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14.7 pounds per square inch absolute pressure (HSC 25270.2 (g)). The facility must have a cumulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act (exemptions):

An aboveground petroleum storage tank (AST) facility with one or more of the following (see HSC 25270.2 (k)) is not subject to this act and is exempt:

- A pressure vessel or boiler which is subject to Division 5 of the Labor Code,
- A storage tank containing hazardous waste if a hazardous waste facility permit has been issued for the storage tank by DTSC,
- An aboveground oil production tank which is regulated by the Division of Oil and Gas,
- Certain oil-filled electrical equipment including but not limited to transformers, circuit breakers, or capacitors.

9. HAZARDOUS WASTE GENERATOR - Check the appropriate box to indicate whether your facility generates hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous waste law. If your facility generates hazardous waste, you must obtain and use an EPA Identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to HSC 25141. "Hazardous waste" includes, but is not limited to, federally regulated hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "hazardous waste" also includes extremely hazardous waste and acutely hazardous waste.

10. RECYCLE - Check the appropriate box to indicate whether you recycle more than 100 kilograms per month of recyclable material under a claim that the material is excluded or exempt per HSC 25143.2. Check □YES□ and complete the Recyclable Materials Report pages, if you either recycled onsite or recycled excluded recyclable materials which were generated offsite. Check □NO□ if you only send recyclable materials to an offsite recycler. You do not need to report.

11. ONSITE HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in onsite treatment of hazardous waste. "Treatment" means any method, technique, or process which is designed to change the physical, chemical, or biological character or composition of any hazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any purpose. "Treatment" does not include the removal of residues from manufacturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add exemptions from the definition of □treatment□ for certain processes under specific, limited conditions. Refer to HSC 25123.5 (b) for these specific exemptions. Treatment of certain laboratory hazardous wastes do not require authorization. Refer to HSC 25200.3.1 for specific information. Please contact your CUPA to determine if any exemptions apply to your facility. If your facility engages in onsite treatment of hazardous waste then complete the Onsite Hazardous Waste Treatment Notification - Facility page and one set of Onsite Hazardous Waste Treatment Notification - Unit pages with waste and treatment process information for each unit.

12. FINANCIAL ASSURANCE - Check the appropriate box to indicate whether your facility is subject to financial assurance requirements for closure of an onsite treatment unit. Unless they are exempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance for closure costs (per 22 CCR 67450.13 (b) and HSC 25245.4). If your facility is subject to financial assurance requirements or claiming an exemption, then complete the Certification of Financial Assurance page.

13. REMOTE WASTE CONSOLIDATION SITE - Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site. Answer □YES□ if you are a hazardous waste generator that collects hazardous waste initially at remote sites and subsequently transports the hazardous waste to a consolidation site you also operate. You must be eligible pursuant to the conditions in HSC 25110.10. If your facility consolidates hazardous waste generated at a remote site, then complete the Remote Waste Consolidation Site Annual Notification page.

14. HAZARDOUS WASTE TANK CLOSURE - Check the appropriate box to indicate whether the tank being closed would be classified as hazardous waste after its contents are removed. Classification could be based on:

- Your knowledge of the tank and its contents
- Testing of the tank
- Inability to remove hazardous materials stored in the tank.
- The mixture rule
- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.

If the tank being closed would be classified as hazardous waste after its contents are removed, then you must complete the Hazardous Waste Tank Closure Certification page.

14a. RCRA LQG - Check the appropriate box to indicate whether your facility is a Large Quantity Generator. If YES, you must have or obtain a US EPA ID Number.

14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HHW Collection site.

15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPCF to determine if any supplemental information is required.

OC CUPA
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Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL		Owner Name 111	KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL	
Facility Address 103	2001 E. ORANGETHORPE AVE.,		Owner Mailing Address 113	2001 E. ORANGETHORPE AVE.,	
City 104	FULLERTON, CA	Zip 105: 92831	City 114	FULLERTON	State 115: CA / Zip 116: 92831
Contact Name 117a	GRACE MADDEN	Phone 118a: 714.773.7500	Owner Phone 112	714.773.7500	
Contact email 119a	GMADDEN@KCC.COM		Does the facility have an SPCC plan (see directions)? 920	☒ Yes ☐ No	

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: 921 — 13,980

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
1	MINERAL OIL	275 G	LIFT RM	1998 (APPROX)	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: TOTE (PLASTIC)	☒Yes ☐No
2	MINERAL OIL	275 G	550G " "	—		
3	GEAR/LUBE OIL	5X55G = 275G	TC OILER	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
4	USED OIL	1X55G = 55G	" "	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
5	GEAR/COMP. OIL	1X55G = 55G	COMP	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
6	LUBE OILS/ MINERAL OILS	16X55G = 880G	TM B	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
7A,B,C	MACHINE/LUBE OIL	3X770 = 2310 G	TM 2 B	—	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No BLDG.
7DE	MACHINE/LUBE OIL	2X825 gm = 1650G	TM 1 B	—	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No BLDG.
8A	LUBE OIL/ MINERAL OIL	8X55G = 440	TM MF	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
8B	LUBE OIL/ USED OIL (1)	3X55G = 165	TM OILER	—	☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or ~~tank facility operator~~	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	MICHAEL YANG (ACTING MILL MGR.) FOR STEWART VAN HORN (MILL MGR)	12-29-2010

APST 10/08

RECEIVED HCA
JAN 03 2010

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	**Gasoline**	**2,000**	north	**n/a**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	**Used oil**	**550**	east	**2001**	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	**Automatic transmission fluid**	**220**	west	**n/a**	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	**Trim sol coolant**	**75**	west	**1994**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	**Hydraulic oil**	**150**	east	**1998**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	**Diesel**	**2,000**	north	**2005**	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Road Ste 120
Santa Ana, CA 92705
Tel: (714) 433-6000
Fax: (714) 754-1768
www.occupainfo.com

Aboveground Petroleum Storage Tank Facility Statement
Notification/Change in Status

I. Facility/Business Information

Facility Name 3: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL			Owner Name 111: KIMBERLY-CLARK WORLDWIDE INC., FULLERTON MILL		
Facility Address 103: 2001 E. ORANGETHORPE AVE.,			Owner Mailing Address 113: 2001 E. ORANGETHORPE AVE.,		
City 104: FULLERTON, CA	Zip 105: 92831		City 114: FULLERTON	State 115: CA	Zip 116: 92831
Contact Name 117a: GRACE MADDEN	Phone 118a: 714.773.7500		Owner Phone 112: 714.773.7500		
Contact email 119a: GMADDEN@KCC.COM			Does the facility have an SPCC plan (see directions)? 920 ☒ Yes ☐ No		

II. Total Facility Capacity in gallons

Facility's total aboveground petroleum storage capacity for all tanks or containers greater than or equal to 55 gallons: 921 — 13,980

III. Tank and Container Details

Attach additional forms should your facility have more tanks or containers

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
9A, 9B, 9C	DIESEL FUEL	275+230+1759 = 680G	2 FIRE PUMPS, 1 EMER. GENERATOR	–	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐No
10A, 10B	OILS: GEAR/LUBE/MINERAL + USED OIL	69X55G = 3795G	CSB		☒Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
10C	MINERAL OIL: TOTE	3X275 = 825G	CSB		☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒OTHER: TOTE	☒Yes ☐No
11A	OIL: LUBE	1100G	COGEN (TURBINE ENGINE)		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒OTHER: TURBINE	☒Yes ☐No
11B	OIL: LUBE	250G	COGEN (STEAM TURBINE)		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒OTHER: STEAM TURBINE	☒Yes ☐No
12ABCD	HYDRAULIC OIL:	85+85+250+230 = 650	B21 MF SAW/BALER #1, #2		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
12E	HYDRAULIC OIL	300G	B8 B1 CORR BALER		☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☒Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☐Yes ☐No
					☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle	☐Yes ☐No

IV. Signature

I certify under penalty of law that the information submitted is accurate and complete to the best of my knowledge.

Signature of owner or ~~tank facility operator~~	Printed name of owner or tank facility operator 136	Date (M/d/yyyy) 134
	MICHAEL YANG (ACTING MILL MGR.) FOR STEWART VAN HORN (MILL MGR.)	12-29-2010

Aboveground Storage Tank Facility Statement

3. FACILITY NAME - Enter the doing business as name.
103. FACILITY ADDRESS - Enter the street address where the aboveground storage tank facility is located. No post office box numbers are allowed. This information must provide a means to locate the facility geographically.
104. CITY - Enter the city or unincorporated area in which the aboveground storage tank facility is located.
105. ZIP CODE - Enter the zip code of aboveground storage tank facility. The extra 4 digit zip may also be added.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from Facility Name.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business address.
115. OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business address. The extra 4 digit zip may also be added.
117a. CONTACT NAME - Enter the name of the person, who receives Aboveground Storage Tank correspondence.
118a. CONTACT PHONE - Enter the phone number, area code first, and any extension.
112. OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
119a CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
920. DOES THE FACILITY HAVE AN SPCC PLAN – Check the box. A Spill Prevention Control and Countermeasure (SPCC) plan is a carefully thought-out plan, prepared in accordance with the guidelines contained in U.S. Environmental Protection Agency's Web site at http://www.epa.gov/oilspill/spcc.htm. This plan discusses procedures, methods, and equipment in place at the facility to prevent discharges of petroleum from reaching navigable waters. A complete copy of the SPCC plan must be maintained on site.
921 TOTAL FACILITY CAPACITY – Enter the facility's total petroleum aboveground storage tank/container capacity (in gallons). Aboveground storage tank means a tank/container that has the capacity to store 55 gallons or more of petroleum and that is substantially or totally above the surface of the ground.
922 TANK/CONTAINER ID# - Enter a unique tank/container identification number. You may create your own numbering or naming system.
923. CONTENTS - Enter the contents (e.g. DIESEL, GASOLINE, OIL, etc.) of the aboveground petroleum storage tank/container.
924. CAPACITY – Enter the aboveground storage tank/container's capacity (in gallons). For drums with identical contents enter the aggregate total for all drums (e.g. 4 X 55 gallon drums= 220 gallons)
925 TANK/CONTAINER LOCATION – Enter general location (e.g. EAST, WEST, NORTH, SOUTH) of the tank/container at your facility.
926 YEAR INSTALLED – Enter the year the aboveground storage tank/container was installed.
927. TANK TYPE - Check the construction type or enter the material used to construct the aboveground storage tank.
928. SECONDARY CONTAINMENT – Check the appropriate box if the tank/container has secondary containment.
APPLICANT SIGNATURE – The application form must be signed, in the space provided
136. APPLICANT NAME – Print or type the full name of the person signing the form.
134. DATE – Enter the date (M/d/yyyy) the form was signed.

EXAMPLE:

922 Tank/Container ID# (e.g. 1, 2, etc.)	923 Contents (Gas, Diesel, etc.)	924 Capacity In gallons	925 Location of Tank/Container	926 Year Installed	927 Tank type:	928 Secondary Containment
#1	Gasoline	2,000	north	n/a	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☒Vehicle ☐Other:	☐Yes ☒ No
Waste oil (#22 A)	Used oil	550	east	2001	☒Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
Atf	Automatic transmission fluid	220	west	n/a	☐Steel ☐Fiberglass/Plastic ☒Drum(s) ☐Generator ☐Vehicle ☐Other:	☒Yes ☐ No
CNC Machine #15	Trim sol coolant	75	west	1994	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: machine	☐Yes ☒ No
Hydraulic lift	Hydraulic oil	150	east	1998	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☐Generator ☐Vehicle ☒Other: hydraulic lift	☒Yes ☐ No
#1A	Diesel	2,000	north	2005	☐Steel ☐Fiberglass/Plastic ☐Drum(s) ☒Generator ☐Vehicle ☐Other:	☒Yes ☐ No

OC CUPA
1241 E. Dyer Rd Ste. 120
Santa Ana, CA 92705
Tel:(714) 433-6000
Fax: (714) 754-1768
www:occupainfo.com

Unified Program Consolidated Form

FACILITY INFORMATION

BUSINESS OWNER/OPERATOR IDENTIFICATION

I. IDENTIFICATION

FACILITY ID# 30 [redacted] 1	BEGINNING DATE 100 yyyy-MM-dd: 2010-12-31	ENDING DATE 101 yyyy-MM-dd: 2011-12-31	
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3: Kimberly-Clark Worldwide Inc., Fullerton Mill		BUSINESS PHONE 102: 7147737500	
BUSINESS SITE ADDRESS 103: 2001 E. Orangethorpe Ave.,		BUSINESS FAX 102a: 9209694869	
BUSINESS SITE CITY 104: Fullerton	CA	ZIP CODE 105: 92831	COUNTY 108: ORANGE
DUN & BRADSTREET 106: 009547373		PRIMARY SIC 107: 2621	PRIMARY NAICS 107a: 322121
BUSINESS MAILING ADDRESS 108a: same as above			
BUSINESS MAILING CITY 108b	STATE 108c	ZIP CODE 108d	
BUSINESS OPERATOR NAME 109: same as above		BUSINESS OPERATOR PHONE 110	

II. BUSINESS OWNER

OWNER NAME 111: Kimberly-Clark Worldwide Inc., Fullerton Mill		OWNER PHONE 112: 7147737500
OWNER MAILING ADDRESS 113: 2001 E. Orangethorpe Ave.,		
OWNER MAILING CITY 114: Fullerton	STATE 115: CA	ZIP CODE 116: 92831

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117: Grace Madden		CONTACT PHONE 118: 7147737500
CONTACT MAILING ADDRESS 119: 2001 E. Orangethorpe Ave.,		CONTACT EMAIL 119a: gmadden@kcc.com
CONTACT MAILING CITY 120: Fullerton	STATE 121: CA	ZIP CODE 122: 92831

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123: Grace Madden	NAME 128: Terry Senavatin / James Utesch
TITLE 124: Environmental Coordinator	TITLE 129: Facilities Engr / Fire Chief
BUSINESS PHONE 125: 7147737500	BUSINESS PHONE 130: 7147737500
24-HOUR PHONE 126: 7147737500	24-HOUR PHONE 131: 7147737500
PAGER # 127: 7143594375	PAGER # 132: 7147737500

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE yyyy-MM-dd 134	NAME OF DOCUMENT PREPARER 135
	2010-12-29	Grace Madden
NAME OF SIGNER (print) 136: Michael Yang for Stewart VanHorn	TITLE OF SIGNER 137: Acting Mill Manager	

Business Owner/Operator Identification

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all hazardous materials inventory submissions. For the inventory to be considered complete this page must be signed by the appropriate individual. (Note: the numbering of the instructions follows the data element numbers that are on the Unified Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Division 3, Electronic Submittal of Information.) Please number all pages of your submittal. This helps Unified Program Agency (UPA) identify whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER – Leave this blank. This number is assigned by the UPA. This is the unique number which identifies your facility.
3. BUSINESS NAME - Enter the doing business as name.
100. BEGINNING DATE - Enter the beginning year and date of the report. (YYYYMMDD)
101. ENDING DATE - Enter the ending year and date of the report. (YYYYMMDD)
102. BUSINESS PHONE - Enter the phone number, area code first, and any extension.
102a. BUSINESS FAX – Enter the business fax number, area code first.
103. BUSINESS SITE ADDRESS - Enter the street address where the facility is located. No post office box numbers are allowed. This information must provide a means to geographically locate the facility.
104. BUSINESS SITE CITY - Enter the city or unincorporated area in which business site is located.
105. ZIP CODE - Enter the zip code of business site. The extra 4 digit zip may also be added.
106. DUN & BRADSTREET – If subject to EPCRA, enter the Dun & Bradstreet number for the facility. The Dun & Bradstreet number may be obtained by calling (610) 882-7748 or on the web at www.dnb.com.
107. SIC NUMBER - Enter the primary Standard Industrial Classification System Number. Required for EPCRA.
107a. NAICS NUMBER - Enter the primary North American Industrial Classification System Number.
108. COUNTY - Enter the county in which the business site is located.
108a. BUSINESS MAILING ADDRESS – Enter the mailing address to be used for all official business correspondence. This mailing address must be filled in.
108b. BUSINESS MAILING CITY - Enter the name of the city for the business mailing address.
108c. STATE - Enter the two character abbreviation of the state for the business mailing address.
108d. ZIP CODE - Enter the zip code for the business mailing address. The extra 4 digit zip may also be added.
109. BUSINESS OPERATOR NAME - Enter the name of the business operator.
110. BUSINESS OPERATOR PHONE - Enter business operator phone number, if different from business phone, area code first, and any extension.
111. BUSINESS OWNER NAME - Enter name of business owner, if different from business operator.
112. BUSINESS OWNER PHONE - Enter the business owner's phone number if different from business phone, area code first, and any extension.
113. BUSINESS OWNER MAILING ADDRESS - Enter the owner's mailing address, if different from business mailing address.
114. BUSINESS OWNER CITY - Enter the name of the city for the owner's mailing address, if different from business mailing address.
115. BUSINESS OWNER STATE - Enter the 2 character state abbreviation for the owner's mailing address, if different from business mailing address.
116. BUSINESS OWNER ZIP CODE - Enter the zip code for the owner's address, if different from business mailing address. The extra 4 digit zip may also be added.
117. ENVIRONMENTAL CONTACT NAME - Enter the name of the person, who receives all environmental correspondence.
118. CONTACT PHONE - Enter the phone number, if different from Owner or Operator, for the environmental contact, area code first, and any extension.
119. CONTACT MAILING ADDRESS - Enter the mailing address where all environmental contact correspondence should be sent.
119a. CONTACT EMAIL – Enter the email address of the environmental contact in 117, if the contact has one.
120. CONTACT MAILING CITY - Enter the name of the city for the environmental contact's mailing address.
121. STATE - Enter the 2 character state abbreviation for the environmental contact's mailing address.
122. ZIP CODE - Enter the zip code for the environmental contact's mailing address. The extra 4 digit zip may also be added.
123. PRIMARY EMERGENCY CONTACT NAME - Enter the name of a representative to be contacted in case there is an emergency involving hazardous materials at the business site. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
124. TITLE - Enter the title of the primary emergency contact.
125. BUSINESS PHONE - Enter the business number for the primary emergency contact, area code first, and any extensions.
126. 24-HOUR PHONE - Enter a 24-hour phone number for the primary emergency contact. The 24-hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
127. PAGER NUMBER - Enter the pager number for the primary emergency contact, if available.
128. SECONDARY EMERGENCY CONTACT NAME - Enter the name of a secondary representative that can be contacted in the event that the primary emergency contact is not available. The contact shall have FULL facility access, site familiarity, and authority to make decisions for the business regarding incident mitigation.
129. TITLE - Enter the title of the secondary emergency contact.
130. BUSINESS PHONE - Enter the business telephone number for the secondary emergency contact, area code first, and any extension.
131. 24-HOUR PHONE - Enter a 24-hour phone number for the secondary emergency contact. The 24 hour phone number must be one which is answered 24 hours a day. If it is not the contact's home phone number, then the service answering the phone must be able to immediately contact the individual stated above.
132. PAGER NUMBER - Enter the pager number for the secondary emergency contact, if available.
133. ADDITIONAL LOCALLY COLLECTED INFORMATION - This space may be used for UPA to collect any additional information necessary to meet the requirements of their individual programs. Contact UPA for guidance.
134. DATE - Enter the date that the document was signed. (YYYYMMDD)
135. NAME OF DOCUMENT PREPARER - Enter the full name of the person who prepared the inventory submittal information.
136. NAME OF SIGNER - Enter the full printed name of the person signing the page. The signer certifies to a familiarity with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information, all the information submitted is true, accurate and complete.

    SIGNATURE OF OWNER/ OPERATOR OR DESIGNATED REPRESENTATIVE - The Business Owner/Operator, or officially designated representative of the Owner/Operator, shall sign in the space provided. This signature certifies that the signer is familiar with the information submitted and that based on the signer's inquiry of those individuals responsible for obtaining the information it is the signer's belief that the submitted information is true, accurate and complete.
137. TITLE OF SIGNER - Enter the title of the person signing the page.

INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120 SANTA ANA, CA 92705-5611
(714) 433-6000

PR0061232

KIMBERLY CLARK WORLDWIDE INC
2001 E ORANGETHORPE AVE
FULLERTON, CA 92831

Record ID: FA0027962
Inspection Date: 02/13/2009
Reinspection Date:

Type of Facility: 7113-ABOVE GROUND STORAGE TANK 10000+ GAL
Service: F04-**FOLLOW-UP INSPECTION - OFF-SITE**

Mailing Address:
KIMBERLY CLARK WORLDWIDE INC
ATTN: ENVIRONMENTAL COORDINATO
2001 E ORANGETHORPE
FULLERTON, CA 92831

Bob Held
HAZARDOUS WASTE SPECIALIST III
(714) 433-6244
7:00-10:00 AM

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

The Orange County Certified Unified Program Agency (OCHCA) has received your facility's Aboveground Petroleum Storage Tank Facility Statement. The documents submitted are administratively complete.

The following corrections were made to the forms:

1) The "Total Facility Capacity" in gallons was added to Section II (block 921). A copy of this corrected form is attached to this inspection for your records.

OCHCA plans to conduct an inspection at your facility to verify this information before December 31, 2010.

A spill prevention control and counter measure plan (SPCC) must be developed for the aboveground storage at your facility. For more information on the SPCC please visit http://www.calepa.ca.gov/CUPA/Aboveground/FactSheetSPCC.pdf.

The current deadline for the preparation and implementation of SPCC plans is July 1, 2009. This deadline is expected to be moved back to November 20, 2009.

--Facilities with less than 10,000 gallons of petroleum storage on-site and no one single container more than 5,000 gallons can complete and self certify an SPCC template which can be found at http://www.epa.gov/fedrgstr/EPA-WASTE/2008/December/Day-05/f28159.pdf (appendix G).

--Facilities with less than 10,000 gallons on-site and have individual containers more than 5,000 gallons can prepare and self certify SPCC in accordance with 40 CFR 112.6, 112.7 and subpart B.

--Facilities with greater than 10,000 gallons of petroleum storage on-site are required to prepare an SPCC and have a Professional Engineer certify the plan.

COPY MAILED TO OWNER
AND/OR
FACILITY OPERATOR

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____

003581

STATE OF CALIFORNIA—HEALTH AND WELFARE AGENCY GEORGE DEUKMEJIAN, Governor

DEPARTMENT OF HEALTH SERVICES
TOXIC SUBSTANCES CONTROL PROGRAM
REGION 4
245 WEST BROADWAY, SUITE 350
LONG BEACH, CA 90802
(213) 590-4868

MAY 0 9 1990

Mr. Walter Cordell
Kimberly Clark Corporation
2001 East Orangethorpe Avenue
Fullerton, CA 92634

Dear Mr. Cordell:

KIMBERLY CLARK CORPORATION, ANAHEIM, CALIFORNIA (EPA ID NO. CAD009547373)

A review of our file for your hazardous waste storage facility indicates the following:

1. An Interim Status Document was issued to you on March 30, 1981.

2. You submitted a Closure Plan on January 12, 1983 and implemented it in 1983.

3. An inspection conducted by the Department of Health Services (DHS) on November 14, 1988, confirmed that you are not engaged in any storage, treatment, or disposal on site activities.

Based on the above information, DHS now considers you as a closed hazardous waste facility. You will no longer be regulated as a treatment, storage and disposal facility, but as a generator of hazardous wastes subject to all generator requirements for management of hazardous wastes.

Should you have any questions on this matter, please contact Elizabeth Gonzalez at (213) 590-4907.

Sincerely,

Mohinder S. Sandhu, P.E., Chief
Facility Permitting Unit

cc: Paula Rasmussen, Chief
Surveillance and Enforcement
Department of Health Services
Toxic Substances Control Program
Region 4
245 West Broadway, Suite 350
Long Beach, CA 90802

MAY 0 9 1990

cc: Jim Breitlow, Chief
Permits Section
U. S. Environmental Protection Agency
Region IX
1235 Mission Street, Mail Stop H-3-2
San Francisco, CA 94103

Inspector 3/24/88

Date

Time

KIMBERLY CLARK SITE 2

Facility Name | Address

Cross Streets | Site Phone Number

Owner | Address

Contact Person | Phone Number

Operator (If different than owner) | Phone Number

Consultant (Contractor) | Contact Name | Phone Number

	Size	Const. Mat.	Mat. Stored		Size	Const. Mat.	Mat. Stored
Tank 1	10000	STEEL	Fuel Oil	Tank 4			
Tank 2	10000	STEEL	Fuel Oil	Tank 5			
Tank 3				Tank 6			

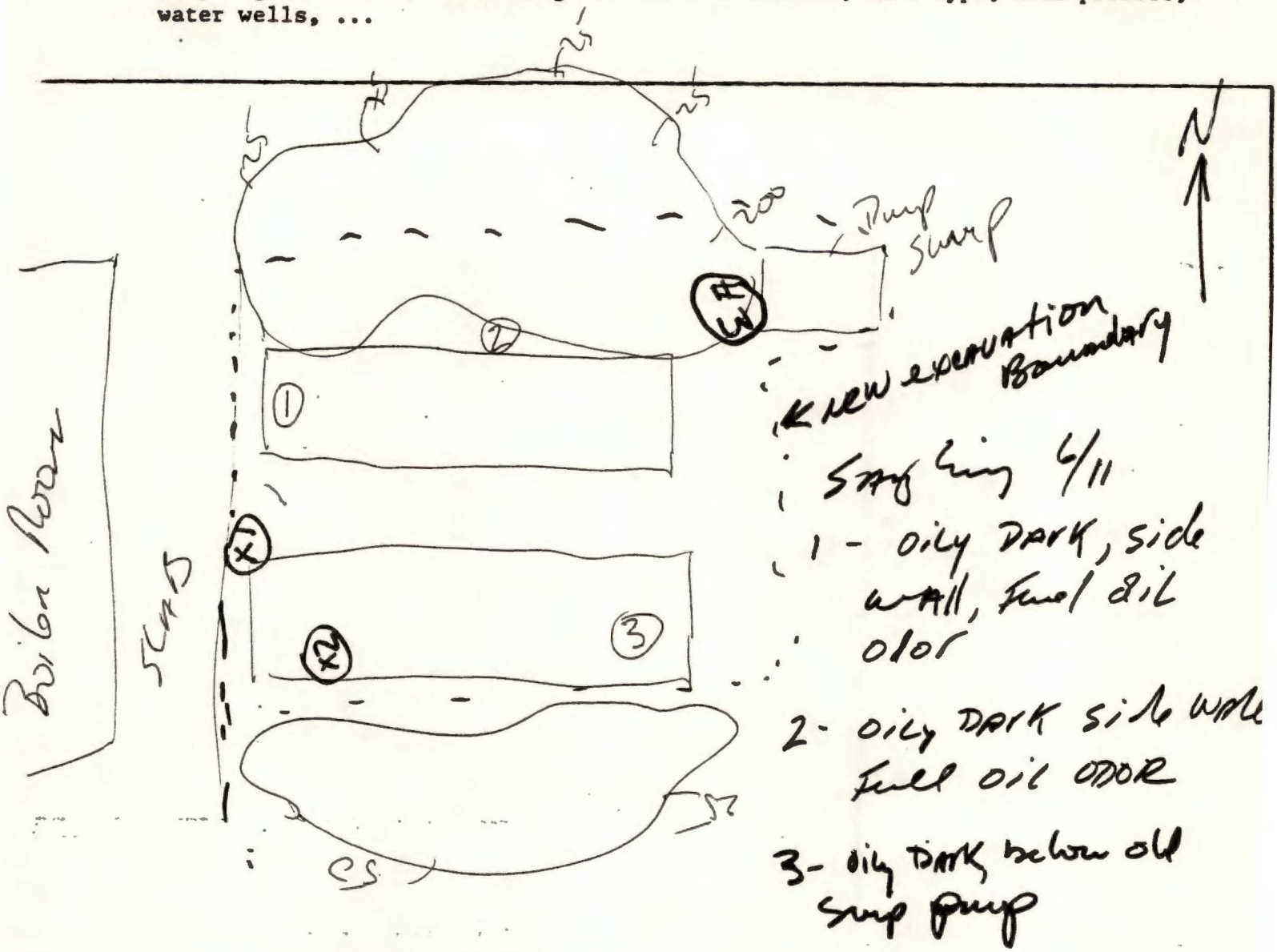
Depth To Groundwater | Was Field Letter Given?

Were Options Explained To Responsible Party?

Site History

TANKS OUT OF USE SINCE ~1982

ption: Include location of tanks, pipes, pumps, streets, buildings, soil pipes, sampling locations, monitoring locations & results, soil type, free product, water wells, ...



on Taken: SS#1 - SANDY LOAM, 1 FOOT BELOW TANK AT SLAB
SS #2 - SANDY LOAM, NORTH SIDE BOTTOM NEXT TO SIDEWALL
SS #3 - SANDY LOAM, JUST ABOVE SLAB.

ents/Follow-up Records:

HEAVY FUEL OIL CONTAMINATION NOTED ON WEST END AND PUMP SUMP. CONTRACTOR PLANS TO REMOVE CONTAMINATED SOIL TO CLASS ONE. NO SAMPLE TAKEN FROM PUMP SUMP (GROSS CONTAMINATION)

Inspector Sewell
Date 5/27
Time

Kimberly Clark 2001 E. Orangethorpe Fullerton
Facility Name Address

Acacia + Orangethorpe
Cross Streets Site Phone Number

Owner Address

Emt Cordell
Contact Person Phone Number

Operator (If different than owner) Phone Number

Consultant (Contractor) Contact Name Phone Number

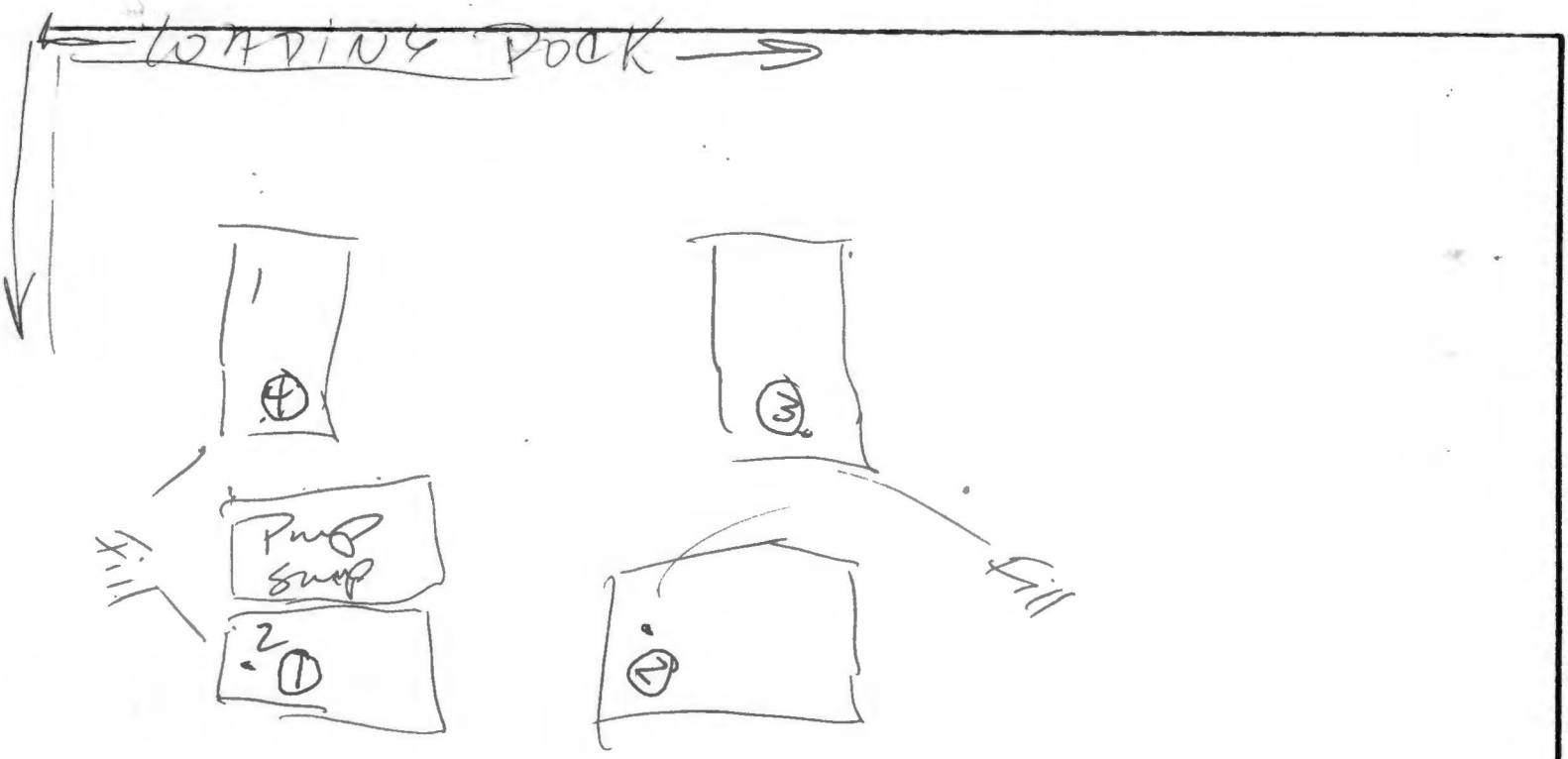
	Size	Const. Mat.	Mat. Stored		Size	Const. Mat.	Mat. Stored
k 1	10000	Stainless	Vinyl Acetate	Tank 4	10000	Steel	Diactyl Phthalate
k 2	10000	Stainless	Min. Spirits	Tank 5			
k 3	10000	Steel	Min Spirits	Tank 6			

th To Groundwater Was Field Letter Given?

e Options Explained To Responsible Party?

te History

iption: Include location of tanks, pipes, pumps, streets, b[illegible]dings, soil pipes, sampling locations, monitoring locations & results, soil type, free product, water wells, ...



SITE 1

on Taken: SS#1 - Sandy Loam, no odor, 6-8' Below Tank

SS# 2 - " " " "

SS# 3 - " " " "

S#4 - " " " "

ients/Follow-up Records:

All samples taken just above concrete slab which underlies entire tank

TYPE OF MODIFICATION

Indicate Type & Number

_ Closure(s) ___ System Modification(s)

_ Repair(s) ___ Other(Specify)_____

_ Transfer

FACILITY LOCATION

Name KIMBERLY CLARK CORPORATION

Street 2001 E.ORANGETHORPE

City/Zip FULLERTON 92634

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

ACTIVITY DESCRIPTION CLOSURE AND REMOVAL OF 6 UNDERGROUND STORAGE TANKS

PAID
MAR 24 1986
$673.00
CHECK # 343921 CASH

FACILITY OPERATOR

KIMBERLY CLARK CORPORATION
Name (Please Print)

2001 E. ORANGETHORPE
Street

FULLERTON CA. 92634
City St. Zip

(714) 773-7500
Telephone

CONTRACTOR (IF APPLICABLE)

NOT YET DETERMINED
Company Name

Street

City St. Zip

Contact Person Telephone

CURRENT TANK OWNER

same
Name (Please Print)

Street

City St. Zip

WALT CORDELL (714) 773-7500
Contact Person Telephone

KIMBERLY CLARK CORP./ WALTER CORDELL
Name of Applicant (Please Print)

Walter Cordell
Signature of Applicant

3-11-86
Date

SECTION BELOW MUST BE COMPLETED FOR PERMIT TRANSFER

NEW TANK OWNER (IF TRANSFER)

Name (Please Print)

Street

City St. Zip

Owner/Authorized Representative (Please Print)

Signature of Owner/Authorized Representative

PERMIT OBLIGATIONS ACCEPTANCE STATEMENT

"The undersigned transferee has reviewed the conditions of the Permit and agrees to accept all of the obligations stipulated on the Permit to Operate which has been issued to the facility indicated above."

Date

OFFICE USE ONLY

PERMIT # _____

PLAN CHECK # 86-208

DATE 2/28

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

☐ UST CLEANUP

☐ H.W. SITE CLEANUP

ACTIVITIES REPORT

[redacted]
Need cleanup information.

Company Name: Kimberly Clark

Address: 2001 E Orangethorpe

City: Fullerton

Contact Person(s): _____ Phone: _____

_____ _____

_____ _____

Chronology developed on 12/27/88 by K Bish

Date	Staff	ACTIVITIES/COMMENTS
1-24-86	Brewer	Monitoring proposal for all 6 tanks using Alternative 8 approved.
3-24-86		FMA submitted by Kimberly Clark to remove all 6 USTs.
3-27-86	Brewer	Removal 4 tanks witnessed by P. Brewer. The tanks contained vinyl acetate, mineral spirits (2), and Diactyl Pthalate. Removal of additional 2 tanks witnessed by P. Brewer both containing fuel oil. Heavy fuel oil contamination noted. Cleanup on going under 86UT83

COUNTY OF ORANGE
HEALTH CARE AGENCY

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

1725 WEST 17TH STREET
SANTA ANA, CA 92706

TELEPHONE: 714/834-7601

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

RECEIVED
FEB 19 1982
HEALTH DEPARTMENT
Environmental Health Division

PUBLIC HEALTH AND MEDICAL SERVICES
ENVIRONMENTAL HEALTH
UNDERGROUND STORAGE TANK
MONITORING PROPOSAL

I. FACILITY LOCATION

Facility Name: KIMBERLY CLARK CORPORATION
Street Address: 2001 E ORANGETHORPE
City: FULLERTON CA.
Zip: 92634

II. FACILITY OPERATOR

Name: KIMBERLY CLARK CORPORATION
Business Phone: (714) 773-7500

III. TANK OWNER

Name (Corp., individual, public agency): KIMBERLY CLARK CORPORATION
Street Address: 2001 E.ORANGETHORPE
City: FULLERTON CA.
State: CA.
Zip & Phone: 92634 (714) 7737500
Property Owner (If different from tank owner):

IV. INFORMATION

Total Number of Tanks Located at this Facility: 6

Tank #	Material Stored	Tank Capacity (gallons)	Selected Monitoring Alternative. Indicate by number and method the type of monitoring system being proposed for implementation. See attached excerpts from the State Underground Storage Tank Regulations.
1			
2			8
3			
4			

ALL 6 UNDERGROUND STORAGE TANKS WILL BE REMOVED BY SEPTEMBER 1,1986

If aternative 2, 3, 4, or 6 is proposed for implementation, indicate the depth to first groundwater _____

OFFICE USE ONLY

Proposal Approved By: RB Date: 2-24

Permit # 4640

ORANGE COUNTY HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
(714) 834-8020

INTERIM PERMIT
TO OPERATE UNDERGROUND STORAGE TANKS

PERMIT NUMBER:	TANK COUNT AT THIS FACILITY:	ISSUANCE DATE:	EXPIRATION DATE:
4640	6	18 APR 1986	01 SEP 1986

FACILITY	OWNER	OPERATOR
KIMBERLY CLARK CORP 2001 E ORANGETHORPE AV FULLERTON, 92634		

THIS IS AN INTERIM PERMIT TO OPERATE

You have selected monitoring alternative #8.

Interm Monitoring (Tank Testing and Inventory Reconciliation or Tank Gauging)

The following must be submitted to this office:

A.) Documentation (ie certified copy) that a Precision test (per NFPA 329) has been performed or the tank indicating a leak rate of less than .05 gallons per hour per tank.

B.) A copy of the inventory reconciliation and excess variation procedures that are to be implemented at this facility. These procedures must conform to the requirements of Section 2644, Subchapter 16, Title 23, California Administrative Code.

C.) A copy of the method to be utilized for gauging the tank(s) and the procedures that are to be followed when an excess variation occurs.

D.) One of the following:

1.) For Small Business (as defined in Subsection 11342(e) of the Government Code) or Non-profit Organizations - A statement provided by the owner that sufficient funds will be available to close the tank or to implement an approved monitoring alternative prior to August 12, 1988; or

2.) All Underground Tank Owners. A written statement indicating that the underground storage tank will be closed or replaced with a new underground storage tanks by September 1, 1989; or

3.) Governmental Agencies. Written documentation that, due to budgetory constraints, the governmental agency needs additional time to close or replace the underground storage tank or implement an approved monitoring alternative.

All of the above material must be submitted to this office prior to September 1, 1986.

RECORDS RELEASE

RECORDS OF: Kimberly Clark
(Name)

2001 E. Orangethorpe
(Address)

Fullerton
(City)

R.R. #: 92-537

REQUESTOR: Dames & Moore
(Name)

#6 Hutton Center Dr.
(Address)

Santa Ana, CA
(City)

TOTAL PAGES: 10

RELEASE DATE: 5-14-92

NAME: S. Hata

RECORDS RELEASE

:ljs
REV:09/05/91

RECORDS RELEASE

RECORDS OF: Kimberly Clark
(Name)

2001 E. Orangethorpe
(Address)

Fullerton, CA
(City)

R.R. #: 92-65

REQUESTOR: Converse Env. West
(Name)

151 Kalmus Dr.
(Address)

Costa Mesa, CA
(City)

TOTAL PAGES: 10

RELEASE DATE: 1-22-92

NAME: L. Hata

RECORDS RELEASE

:ljs
REV:09/05/91

Kimberly-Clark Worldwide, Inc., Fullerton Mill (CERSID: 10540129)

Facility Information Accepted May 23, 2019

Submitted on 5/2/2019 12:33:35 PM by *Patrick Luu* of Kimberly-Clark Worldwide, Inc. (Fullerton, CA)
Submittal was ***Accepted*** on 5/23/2019 2:19:07 PM by Emily Minson

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory Submitted May 2, 2019

Submitted on 5/2/2019 12:33:35 PM by *Patrick Luu* of Kimberly-Clark Worldwide, Inc. (Fullerton, CA)

- Hazardous Material Inventory (96)
- Site Map (Official Use Only)
  - *Site Map No. 1* (Adobe PDF, 161KB)
  - *Site Map No. 2* (Adobe PDF, 190KB)
  - *Site Map No. 3* (Adobe PDF, 192KB)
  - *Site Map No. 4* (Adobe PDF, 205KB)
  - *Site Map No. 5* (Adobe PDF, 218KB)
  - *Site Map No. 6* (Adobe PDF, 692KB)
  - *Site Map No. 7* (Adobe PDF, 988KB)
  - *Fire Extinguisher Locations List* (Adobe PDF, 197KB)

Guidance Messages

- **Warning:**
  1. Hazardous Material Inventory - This inventory contains 6 trade secret material(s). Trade secret information must meet the criteria specified in California Civil Code 3426.1(d) and Government Code 6254.7

California Environmental Reporting System (CERS) — Business Activities

Site Identification

Kimberly-Clark Worldwide, Inc., Fullerton Mill
2001 E Orangethorpe Ave
Fullerton, CA 92831
County
Orange

CERS ID
10540129
EPA ID Number
CAD009547373

Submittal Status

Submitted on 5/2/2019 by *Patrick Luu* of Kimberly-Clark Worldwide, Inc. (Fullerton, CA)
Submittal was ***Accepted***; Processed on 5/23/2019 by *Emily Minson* for Orange County Environmental Health

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	**Yes**

Underground Storage Tank(s) (UST)

Does your facility own or operate underground storage tanks?	**No**

Hazardous Waste

Is your facility a Hazardous Waste Generator?	**Yes**
Does your facility treat hazardous waste on-site?	**No**
Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	**No**
Does your facility consolidate hazardous waste generated at a remote site?	**No**
Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	**No**
Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	**No**
Is your facility a Household Hazardous Waste (HHW) Collection site?	**No**

Excluded and/or Exempted Materials

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	**No**
Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	**Yes**
Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	**Yes**

Additional Information

No additional comments provided.

Facility/Site

Kimberly-Clark Worldwide, Inc., Fullerton Mill
2001 E Orangethorpe Ave
Fullerton, CA 92831

CERS ID
10540129

Submittal Status

Submitted on 5/2/2019 by *Patrick Luu* of Kimberly-Clark Worldwide, Inc. (Fullerton, CA)
Submittal was ***Accepted***; Processed on 5/23/2019 by *Emily Minson* for Orange County Environmental Health

Identification

Kimberly-Clark Worldwide, Inc., Fullerton Mill

Operator Phone	Business Phone	Business Fax
(714) 680-7407	(714) 680-7407	(920) 969-4869

Beginning Date	Ending Date	
1/1/2019	1/1/2020	
Dun & Bradstreet	**SIC Code**	**Primary NAICS**
009547373	2621	322121

Facility/Site Mailing Address

2001 E Orangethorpe Ave
Fullerton, CA 92831

Primary Emergency Contact

Grace Madden
Title
Environmental Coordinator

Business Phone	24-Hour Phone	Pager Number
(714) 680-7507	(714) 680-7407	

Owner

Kimberly-Clark Worldwide, Inc., Fullerton Mill
(714) 680-7500
2001 E Orangethorpe Ave
Fullerton, CA 92831

Secondary Emergency Contact

Dan Clement
Title
Fire Chief

Business Phone	24-Hour Phone	Pager Number
(714) 680-7407	(714) 680-7407	

Billing Contact

Grace Madden
(714) 680-7507 gmadden@kcc.com
2001 E Orangethorpe Ave
Fullerton, CA 92831

Environmental Contact

Grace Madden
(714) 680-7507 gmadden@kcc.com
2001 E Orangethorpe Ave
Fullerton, CA 92831

Name of Signer	Signer Title	Document Preparer
Jim Roeder	Mill Manager	Patrick Luu (ProActive Consulting Group)

Additional Information

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

Phone

Mailing Address

,

Assessor Parcel Number (APN)

Number of Employees

Facility ID
FA0027962

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 1**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Hypod 8510 Polymer CAS No Map: 5 Grid: L12	**Gallons** State: Liquid Type: Mixture	**16000** Storage Container: Aboveground Tank Days on Site: 365	**8000**	10000 Pressue: > Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Ethylene Copolymers	50 % 50 %		7732-18-5
	Spectrum XD 8800 Biocide (0.2%) & Water (99.8%) CAS No	**Gallons** State: Liquid Type: Mixture	**675** Storage Container: Aboveground Tank Days on Site: 365	**675**	400 Pressue: > Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Spectrum XD 8800	100 % 0 %		7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 1 - Stores & Maintenance (TM) Mill**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.1 - Flammable Gases Flammable Gas	**Liquefied Petroleum Gas (lpg)** CAS No 74-98-6 Map: 5 Grid: I3	**Cu. Feet** State Gas Type Pure	**680** Storage Container Cylinder Days on Site: 365	**136**	136 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 13**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	**Lead Acid Batteries** CAS No Map: 5 Grid: B8-10	**Pounds** State: Solid Type: Mixture	**342000** Storage Container: Other Days on Site: 365	**3420**	273600 Pressue: Ambient Temperature: Ambient	Waste Code: 792	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Lead Oxide / Lead Sulfate Sulfuric Acid Antimony Arsenic Tin	60 % 40 % 2 % 1 % 0 %		7439-92-1 7664-93-9 7440-36-0 7440-38-2 7440-31-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 19**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Toxic, Water Reactive, Class 1	**Stabrex St-70** CAS No Map: 2 Grid: C10	**Gallons** State: Liquid Type: Mixture	**250** Storage Container: Tank Inside Building, Other Days on Site: 365	**250**	200 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Hydroxide	1 %		1310-73-2

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 19 - Cooling Tower**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	3D Trasar 3 DT 222 (Anti-Scalant)	**Gallons**	**250**	**250**	225		- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Hydrochloric Acid	1 %		7647-01-0
								Phosphoric Acid	1 %		7664-38-2
								Zinc Chloride	1 %		7646-85-7
	CAS No	State: Liquid	Storage Container: Tank Inside Building, Tote Bin, Other		Pressue: Ambient	Waste Code					
	Map: 2 Grid: C10	Type: Mixture	Days on Site: 365		Temperature: Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Paint Contaminated Debris with Lead CAS No Map: 5 Grid: M13	**Gallons** State: Solid Type: Waste	**275** Storage Container: Steel Drum Days on Site: 120	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
DOT: 9 - Misc. Hazardous Materials Combustible Liquid, Class III-B	**Rustnil 222 Corrosion Inhibitor** CAS No 102-71-6 Map: 5 Grid: L12	**Gallons** State: Liquid Type: Pure	**55** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	25 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Alkanolamines	22 %		102-71-6
Corrosive, Oxidizing, Class 1	**Spectrum XD 8800 Biocide** CAS No 16079-88-2 Map: 5 Grid: L12, F12	**Pounds** State: Solid Type: Mixture	**5500** Storage Container: Box Days on Site: 365	**500**	3500 Pressue: Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	2,4-imidazolidine dione, 1-bromo-3-chloro-5,5-dimethyl	100 %		16079-88-2

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Ultra-Clean SP-M CAS No Map: 5 Grid: L12	**Gallons** State: Liquid Type: Mixture	**110** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	55 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Borax Detergent, Blend	1 % 1 %		12179-04-3
	Universal Waste: Spent Fluorescent & HID Lamps for Recylcing CAS No Map: 5 Grid: M12	**Pounds** State: Solid Type: Waste	**840** Storage Container: Fiber Drum, Box Days on Site: 365	**60**	70 Pressue: Ambient Temperature: Ambient	900 Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Waste Used Oil CAS No 70514-12-4 Map: 5 Grid: M13	**Gallons** State: Liquid Type: Waste	**330** Storage Container: Steel Drum Days on Site: 365	**55**	165 Pressue: Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Boiler Area)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Nalco 1720 Oxygen Scavenger CAS No Map: 5 Grid: I12	**Gallons** State: Liquid Type: Mixture	**325** Storage Container: Tote Bin Days on Site: 365	**270**	300 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Nalco NexGuard 22310 Boiler Treatment CAS No Map: 5 Grid: I12	**Gallons** State: Liquid Type: Mixture	**325** Storage Container: Aboveground Tank Days on Site: 365	**270**	270 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Toxic, Water Reactive, Class 1	**West B619** CAS No Map: 5 Grid: I12	**Gallons** State: Liquid Type: Mixture	**500** Storage Container: Aboveground Tank	**250**	200 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Water	25 % 75 %		1310-58-3 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Boiler/Cogen), Building 5 (WP-RO)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Toxic, Water Reactive, Class 1	**C-363 Corrosion Inhibitor Antiscalant** CAS No 1310-73-2 Map: 5 Grid: J10	**Gallons** State Liquid Type Mixture	**250** Storage Container Aboveground Tank Days on Site: 365	**250**	250 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Hydroxide Sodium Tolytriazole			1310-73-2 64665-57-2
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Toxic, Water Reactive, Class 1	**Potassium Hydroxide Caustic Potash** CAS No 1310-58-3 Map: 5 Grid: I10	**Gallons** State Liquid Type Mixture	**780** Storage Container Aboveground Tank Days on Site: 365	**260**	520 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Hydroxide Water	25 % 75 %		1310-58-3 7732-18-5
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	**Potassium Hydroxide Solution 25%** CAS No 1310-58-3 Map: 5 Grid: I10	**Gallons** State Liquid Type Mixture	**780** Storage Container Aboveground Tank, Plastic Bottle or Jug Days on Site: 365	**260**	520 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Hydroxide Water	25 % 75 %		1310-58-3 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Boiler/Cogen), Building 5 (WP-RO)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 9 - Misc. Hazardous Materials Water Reactive, Class 1	**Sodium Metabisulfite Solution (25%)** CAS No 7681-57-4 Map: 5 Grid: I10	**Pounds** State Solid Type Mixture	**470** Storage Container Aboveground Tank, Tank Inside Building Days on Site: 365	**260**	250 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Metabisulfite Water	25 % 75 %		7681-57-4 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Cogen Boiler)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases Oxidizing, Class 2	**Oxygen, Nitrogen** CAS No 7782-44-7 Map: 5 Grid: J11-12	**Cu. Feet** State Gas Type Pure	**3360** Storage Container Cylinder Days on Site: 365	**336**	1008 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Oxygen Nitrogen Methane Carbon Dioxide Hydrogen Sulfide	24 % 100 % 3 % 1 % 0 %		7782-44-7 7727-37-9 74-82-8 630-08-0 7783-06-4
	Water Soluable Polymer CAS No Map: 5 Grid: J10	**Gallons** State Liquid Type Mixture	**130** Storage Container Tank Inside Building Days on Site: 365	**130**	75 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Spectraguard Antiscalant Water	4 % 96 %		 7732-18-5
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	**West B208 Phosphate** CAS No Map: 5 Grid: I12	**Gallons** State Liquid Type Mixture	**250** Storage Container Aboveground Tank Days on Site: 365	**250**	100 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Hydroxide, Liquid	71 %		1310-58-3
	West B-420 Neutralizer CAS No Map: 5 Grid: I12	**Gallons** State Liquid Type Mixture	**305** Storage Container Aboveground Tank Days on Site: 365	**250**	100 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Morpholine Cyclohexylamine Diethylhydroxylamine	1 % 1 % 1 %		110-91-8 108-91-6 3710-84-7

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Cogen)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	19% Aqua Ammonia; Ammonium Hydroxide, Solution CAS No ✓EHS Map: 5 Grid: J10	**Pounds** State: Liquid Type: Mixture	**63563** Storage Container: Aboveground Tank Days on Site: 365	**63563**	31500 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Ammonia Aqua Ammonia / Ammonium Hydroxide	81 % 19 % 100 %		7732-18-5 7664-41-7 1336-21-6
DOT: 2.3 - Toxic Gases Flammable Gas	**Carbon Monoxide (Compressed)** CAS No 630-08-0 Map: 5 Grid: J11	**Cu. Feet** State: Gas Type: Mixture	**672** Storage Container: Cylinder Days on Site: 365	**336**	336 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Carbon Monoxide Nitrogen	9 % 91 %		630-08-0 7727-37-9
DOT: 2.3 - Toxic Gases Flammable Gas	**Carbon Monoxide (Compressed)** CAS No 630-08-0 Map: 5 Grid: J11	**Cu. Feet** State: Gas Type: Mixture	**2016** Storage Container: Cylinder Days on Site: 365	**336**	1344 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Carbon Monoxide Nitrogen	1 % 99 %		630-08-0 7727-37-9
DOT: 2.2 - Nonflammable Gases	**Nitrogen / Nitrous Oxide (Compressed)** CAS No 10102-43-9 Map: 5 Grid: J11	**Cu. Feet** State: Gas Type: Mixture	**4704** Storage Container: Cylinder Days on Site: 365	**336**	3360 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Nitric Oxide Nitrogen	63 % 99 %		10024-97-2 7727-37-9
DOT: 2.2 - Nonflammable Gases	**Nitrogen / Oxygen (Compressed)** CAS No 7727-37-9 Map: 5 Grid: J11	**Cu. Feet** State: Gas Type: Mixture	**2688** Storage Container: Cylinder Days on Site: 365	**336**	2016 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Oxygen Nitrogen	24 % 81 %		7782-44-7 7727-37-9
DOT: 2.3 - Toxic Gases Highly Toxic, Oxidizing Gas, Liquified	**Oxides of Nitrogen (Compressed)** CAS No 10102-43-9 Map: 5 Grid: J11	**Cu. Feet** State: Gas Type: Mixture	**870** Storage Container: Cylinder Days on Site: 365	**336**	435 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Nitric Oxide Nitrogen	1 % 95 %		10102-43-9 7727-37-9

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 4 (Cogen)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases	**Oxygen (Compressed)** CAS No 7782-44-7 Map: 5 Grid: J11	**Cu. Feet** State Gas Type Mixture	**2688** Storage Container Cylinder Days on Site: 365	**336**	1680 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Oxygen Nitrogen	20 % 99 %		7782-44-7 7727-37-9

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 5 (WP)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Dry RO Membrane Cleaner CAS No Map: 5 Grid: L12, F11	**Gallons** State: Solid Type: Mixture	**110** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Citric Acid	50 %		
	GE Kleen MCT 404 Surfactant CAS No Map: 5 Grid: L12, F11	**Gallons** State: Solid Type: Mixture	**110** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	GE Kleen MCT 515 Cleaner, Membrane CAS No Map: 5 Grid: L12, F11	**Gallons** State: Liquid Type: Mixture	**165** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Carbonate	20 %		584-08-7

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 5 (WP)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	RO Dry Membrane Cleaner 330P CAS No Map: 5 Grid: L12, F11	**Gallons** State: Solid Type: Mixture	**165** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Powder Caustic Flake			

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 5 (WP-RO)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	RO Antiscalant (Deposit Control Agent) CAS No Map: 5 Grid: I10	**Gallons** State: Liquid Type: Mixture	**250** Storage Container: Aboveground Tank, Plastic/Non-metalic Drum Days on Site: 365	**250**	125 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Antiscalant	10 %		
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Water Reactive, Class 2, Toxic, Oxidizing, Class 1	**Sulfuric Acid, 50% Solution** CAS No ✔EHS 7664-93-9 Map: 5 Grid: I10	**Pounds** State: Liquid Type: Mixture	**500** Storage Container: Tank Inside Building, Plastic/Non-metalic Drum, Other Days on Site: 365	**500**	0 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sulfuric Acid Water	50 % 50 %		7664-93-9 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 8**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Siloxanes OR Shift 80207 CAS No 84133-50-6 Map: 3 Grid: E12	**Gallons** State Liquid Type Mixture	**5000** Storage Container Tote Bin Days on Site: 365	**250**	3000 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Secondary alcohols, C12-14, ethoxylated Poly(dimethyl[3-((2-aminoethyl) amino)propyl]methylsiloxane Poly[3-((2-aminoethyl)amino) propyl]methyl(dimethyl)siloxane	30 % 10 % 10 %		84133-50-6 71750-79-3 102782-92-3

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 9**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	3 Bath Adhesives (Water-Based) CAS No Map: 5 Grid: M13	**Gallons** State: Liquid Type: Mixture	**250** Storage Container: Steel Drum, Tote Bin Days on Site: 30	**250**	55 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Bath Adhesives CAS No Map: 3 Grid: D8, D9, F11	**Gallons** State: Liquid Type: Mixture	**3250** Storage Container: Plastic/Non-metalic Drum, Fiber Drum, Tote Bin Days on Site: 365	**250**	2250 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
DOT: 9 - Misc. Hazardous Materials Combustible Liquid, Class III-B	**Bath Adhesives (Water-Based)** CAS No 9003-11-6 Map: 3 Grid: D8, D9, F11	**Gallons** State: Liquid Type: Mixture	**3250** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**250**	2250 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Polyethylene Glycol, Propoxylated	5 %		9003-11-6

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Building 9**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Bath Adhesives (Water-Based) CAS No Map: 3 Grid: D8, D9, F11	**Gallons** State: Liquid Type: Mixture	**3250** Storage Container: Plastic/Non-metalic Drum, Fiber Drum, Tote Bin Days on Site: 365	**260**	2250 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 10**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases Oxidizing, Class 2	**Oxygen, Nitrogen** CAS No Map: 5 Grid: J11, I12	**Cu. Feet** State: Gas Type: Mixture	**3360** Storage Container: Cylinder Days on Site: 365	**336**	1008 Pressue: > Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant	Oxygen Nitrogen	99 % 77 %		7782-44-7 7727-37-9

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 10, 13**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases	**90% Helium, 7.5% Argon, 2.5% Carbon Dioxide**	**Cu. Feet**	**2940**	**336**	1344		- Physical Gas	Helium	90 %		7440-59-7
		State: Gas	Storage Container: Cylinder		Pressue: > Ambient	Waste Code	Under Pressure	Argon	8 %		7440-37-1
	CAS No	Type: Mixture	Days on Site: 365		Temperature: Ambient		- Health Simple Asphyxiant	Carbon Dioxide	3 %		124-38-9
	Map: 5 Grid: G13										

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 14, 15, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class II	**Diesel No. 2** CAS No 68476-34-6 Map: 5, 2 Grid: M12,E14,J4,C2	**Gallons** State Liquid Type Mixture	**680** Storage Container Aboveground Tank, Steel Drum Days on Site: 365	**275**	680 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Diesel Fuel Soybean Oil Sunflower Oil Fatty acids, vegetable oil	95 % 5 % 5 % 5 %		66476-34-6 67784-80-9 68919-54-0 68990-52-3

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 2, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Aerosol Can Waste / Paint Cans	**Gallons**	**1320**	**55**	55	440	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	CAS No	State: Liquid	Storage Container: Steel Drum		Pressue: Ambient	Waste Code					
	Map: 5, 4 Grid: M13, F13, C9	Type: Waste	Days on Site: 365		Temperature: Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 2, 3, 4, 8, 9, 10, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class III-B	**Lube, Gear, Machine Oils** CAS No Map: 2, 3, 5 Grid: M12,C11-2,D10-2	**Gallons** State: Liquid Type: Mixture	**9851** Storage Container: Aboveground Tank, Steel Drum Days on Site: 365	**1100**	8256 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Petroleum Oils	100 %		68649-42-3

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 2, 4, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Waste Oily Debris CAS No Map: 5, 4 Grid: M13, F13, C9	**Gallons** State: Solid Type: Waste	**1320** Storage Container: Steel Drum Days on Site: 365	**55**	55 Pressue: Ambient Temperature: Ambient	1950 Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
Combustible Liquid, Class II	**Advantage CW 8176** CAS No Map: 5 Grid: L12	**Gallons** State: Liquid Type: Mixture	**6600** Storage Container: Tote Bin Days on Site: 365	**375**	6000 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Advantage NF 2177 Defoamer CAS No Map: 5 Grid: L12	**Gallons** State: Liquid Type: Mixture	**6600** Storage Container: Tote Bin Days on Site: 365	**375**	6000 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Hydroxide	0 %		1310-73-2
	Calcium Chloride Solution (35%) CAS No 10043-52-4 Map: 5 Grid: L12, F12	**Gallons** State: Liquid Type: Mixture	**3300** Storage Container: Tote Bin Days on Site: 365	**275**	1376 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Calcium Chloride Water Potassium Chloride Sodium Chloride	35 % 65 % 0 % 0 %		10043-52-4 7732-18-5 7447-40-7 7647-14-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Carbohydrate Starch (Redibond 2038A) CAS No Map: 5 Grid: L12, E11-12	**Gallons** State: Liquid Type: Mixture	**12150** Storage Container: Tote Bin Days on Site: 365	**225**	3600 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Citric Acid Solution (50%) CAS No 77-92-9 Map: 5 Grid: L12, F12	**Gallons** State: Liquid Type: Mixture	**3300** Storage Container: Tote Bin Days on Site: 365	**275**	1650 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Citric Acid Water	50 % 50 %		77-92-9 7732-18-5
Combustible Liquid, Class III-A	**Contaminant Control Agent (Defoamer)** CAS No 68551-12-2 Map: 5 Grid: L12, E11-12	**Gallons** State: Liquid Type: Mixture	**1500** Storage Container: Tote Bin Days on Site: 365	**250**	1000 Pressue: Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Alkoxylated Fatty Alcohol (C12-16)	10 %		68551-12-2

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Crepetrol A9915 CAS No Map: 5 Grid: L12, E11-12	**Gallons** State: Liquid Type: Mixture	**2750** Storage Container: Tote Bin Days on Site: 365	**275**	1375 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Polymer Alcohol	10 % 2 %		254504001-6062 254504001-5838
	Deposit Control/Biocide CAS No Map: 5 Grid: L12, I10	**Gallons** State: Liquid Type: Mixture	**1224** Storage Container: Tote Bin Days on Site: 365	**306**	918 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	2,2-Dibromo-3-nitrilopropionamide (DBNP) Dibromoacetonitrile Polyethelyne glycol	10 % 5 % 30 %		10-222-01-2 3252-43-5 25322-68-3
	Detac DC 77.9F Contaminant Control CAS No Map: 5 Grid: L12, F11	**Pounds** State: Liquid Type: Mixture	**39604** Storage Container: Tote Bin Days on Site: 365	**275**	33003 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Fire-Fighting Foam CAS No Map: 5 Grid: C11, C12	**Gallons** State: Liquid Type: Mixture	**440** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	440 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Proprietary Solvent Water Polysaccharide Gum	12 % 85 % 2 %		7732-18-5
	Hercobond 2800 Dry Strength Additive/Defatter CAS No Map: 5 Grid: L12, F11	**Gallons** State: Liquid Type: Mixture	**3300** Storage Container: Tote Bin Days on Site: 365	**275**	2750 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Hercobond 7550 Dry Strength Additive CAS No Map: 5 Grid: L12, F11	**Gallons** State: Liquid Type: Mixture	**7700** Storage Container: Tote Bin Days on Site: 365	**275**	5775 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Inorganic Salt	5 %		254504001-5917

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Nalco 7561 Defoamer CAS No 61791-00-2 Map: 5 Grid: L12	**Gallons** State Liquid Type Mixture	**1600** Storage Container Tote Bin Days on Site: 365	**375**	1125 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Ethoxylated Tall Oil	15 %		61791-00-2
	Pergasol Orange 49L aka Fastusol Orange 49L CAS No Map: 5 Grid: L12, F11	**Gallons** State Liquid Type Mixture	**500** Storage Container Tote Bin Days on Site: 365	**250**	300 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water 489909-5012-P-CP	80 % 20 %		7732-18-5
	Permatreat PC-191T Antiscalant CAS No Map: 5 Grid: L12, F11	**Gallons** State Liquid Type Mixture	**1100** Storage Container Tote Bin Days on Site: 365	**275**	825 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Potassium Polyphosphate CAS No 68956-75-2 Map: 5 Grid: I10	**Gallons** State Liquid Type Mixture	**1320** Storage Container Plastic/Non-metalic Drum Days on Site: 365	**55**	880 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Polyphosphoric Acids, Potassium Salts	61 % 35 %		7732-18-5 68956-75-2
	Potassium Polyphosphate & Water CAS No 68956-75-2 Map: 5 Grid: I10	**Gallons** State Liquid Type Mixture	**1250** Storage Container Tote Bin Days on Site: 365	**250**	750 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Polyphosphoric Acids, Potassium Salts	82 % 18 %		7732-18-5 68956-75-2
	Prestige FC 2375 CAS No 10213-79-3 Map: 5 Grid: L12, E11-12	**Gallons** State Liquid Type Mixture	**550** Storage Container Tote Bin Days on Site: 365	**275**	413 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Metasillicate Pentahydrate Sodium Carbonate Alcohols, C12-14, Secondary, Ethoxylated Ethylenediamine, tetraacetic acid, tetrasodium salt	10 % 5 % 5 % 4 %		10213-79-3 497-19-8 84133-50-6 64-02-8

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Rezosol 6601 CAS No Map: 5 Grid: E11-12, L12	**Gallons** State: Liquid Type: Mixture	**2750** Storage Container: Tote Bin Days on Site: 365	**275**	1375 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	x-Polyol/Glycol	2 %		254504001-5058
	Rezosol 874LS aka Crepetrol 874LS CAS No Map: 5 Grid: L12, E11-12	**Gallons** State: Liquid Type: Mixture	**2250** Storage Container: Tote Bin Days on Site: 365	**225**	2250 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Polyol Ester (Proprietary)			
	Rydlyme CAS No Map: 5 Grid: E11-13, J16/L12	**Gallons** State: Liquid Type: Mixture	**110** Storage Container: Plastic/Non-metalic Drum Days on Site: 365	**55**	65 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Hydrogen Chloride, Aqueous Water	10 % 90 %		7647-01-0 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Sodium Sulfite CAS No 7757-83-7 Map: 5 Grid: L12, F11	**Pounds** State Solid Type Pure	**16000** Storage Container Bag Days on Site: 365	**50**	8000 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Sulfite Sodium Sulfite	96 % 4 %		7757-83-7 7757-82-6
DOT: 9 - Misc. Hazardous Materials	**Tetrasodium Phosphate** CAS No 7722-88-5 Map: 5 Grid: L12, F11	**Pounds** State Solid Type Pure	**36000** Storage Container Bag Days on Site: 365	**60**	18000 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Waste Drained Oil Filters CAS No Map: 5 Grid: M13	**Gallons** State Solid Type Waste	**110** Storage Container Steel Drum Days on Site: 185	**55**	55 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 3, 10**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.1 - Flammable Gases Unstable (Reactive), Class 2, Flammable Gas	**Acetylene (Welding Gas)** CAS No 74-86-2 Map: 5 Grid: G13, D10	**Cu. Feet** State Gas Type Pure	**2362** Storage Container Cylinder Days on Site: 365	**379**	1895 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 3, 13**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases	**75% Argon, 25% Helium**	**Cu. Feet**	**3495**	**336**	1344		- Physical Gas Under Pressure - Health Simple Asphyxiant	Argon	75 %		7440-37-1
								Helium	25 %		7440-59-7
	CAS No	State: Gas	Storage Container: Cylinder		Pressue: > Ambient	Waste Code					
	Map: 5 Grid: G13	Type: Mixture	Days on Site: 365		Temperature: Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 4**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases Cryogen	**Nitrogen (Compressed)** CAS No 7727-37-9 Map: 5 Grid: J11	**Cu. Feet** State Gas Type Pure	**290** Storage Container Cylinder Days on Site: 365	**145**	145 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 5 (Water Plant / D84)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Trial Permaclean PC56	**Gallons**	**550**	**275**	200		- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Magnesium Nitrate	5 %		10377-60-3
	CAS No	State: Liquid	Storage Container: Tote Bin		Pressue: Ambient	Waste Code		5-Chloro-2-Methyl-4-Isothiazolin-3-one	5 %		26172-55-4
	Map: 5 Grid: I9, E11, E12	Type: Mixture	Days on Site: 365		Temperature: Ambient			2-Methyl-4-Isothiazolin-3-one	1 %		2682-20-4

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 5 (WP), 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Water Treatment / Ret. Ald Anionic CAS No Map: 5 Grid: L12, E11-12	**Gallons** State: Liquid Type: Mixture	**2650** Storage Container: Tote Bin Days on Site: 365	**266**	2120 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 1, 8, 19, 25, 31**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class III-B	**Mineral Oil** CAS No 8042-47-5 Map: 2, 5 Grid: H14, M12	**Gallons** State Liquid Type Pure	**3485** Storage Container Aboveground Tank, Steel Drum, Tote Bin Days on Site: 365	**275**	2750 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 10, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Used Automotive Lead-Acid Batteries for Recycling CAS No ✓EHS Map: 5 Grid: N13, B9-10	**Pounds** State: Liquid Type: Waste	**280** Storage Container: Other Days on Site: 365	**40**	200 Pressue: Ambient Temperature: Ambient	2400 Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Lead/Lead Oxide/Lead Sulfate Sulfuric Acid Antimony Arsenic Tin	60 % 10 % 2 % 1 % 1 %		7439-92-1 7664-93-9 7440-36-0 7440-38-2 7440-31-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 19, 20**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.2 - Nonflammable Gases	**Refrigerant Gas, R-12 (CFC-12)** CAS No 75-71-8 Map: 2 Grid: C10 & AC	**Pounds** State Gas Type Pure	**120** Storage Container Cylinder Days on Site: 365	**30**	120 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Gas Under Pressure - Health Simple Asphyxiant				
DOT: 2.2 - Nonflammable Gases	**Refrigerant Gas, R-22 (HCFC-22)** CAS No 75-45-6 Map: 2 Grid: C10	**Pounds** State Gas Type Pure	**150** Storage Container Cylinder Days on Site: 365	**30**	90 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 19, 25 (CSB)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 5.1 - Oxidizing Substances Corrosive, Oxidizing, Class 2, Unstable (Reactive), Class 1	**Hydrogen Peroxide 30% Aqueous Solution** CAS No 7722-84-1 Map: 5 Grid: L12	**Gallons** State Liquid Type Mixture	**165** Storage Container Plastic/Non-metalic Drum Days on Site: 365	**55**	110 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Hydrogen Peroxide Water	30 % 70 %		7722-84-1 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 2, 3; Chiller 4**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Largest Cont.	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 9 - Misc. Hazardous Materials	**Freon R134A** CAS No 811-97-2 Map: 2 Grid: C10, AC/Chiller	**Pounds** State Gas Type Pure	**1165** Storage Container Other Days on Site: 365	**1165**	1165 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 4, 25, 31**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Tissue & Lotion/Mineral Oil for Recycling CAS No Map: 5, 2 Grid: M12, H14	**Pounds** State: Solid Type: Waste	**3600** Storage Container: Other Days on Site: 365	**1200**	1200 Pressue: Ambient Temperature: Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Mineral Oil Ceresin Wax	20 % 5 %		8042-47-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 4, 31**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Waste Filter Cake CAS No Map: 5 Grid: M13	**Gallons** State: Solid Type: Waste	**275** Storage Container: Steel Drum Days on Site: 365	**55**	110 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Wax and Mineral Oil for Recycling (R26, 27) CAS No Map: 5 Grid: M13	**Gallons** State: Solid Type: Waste	**880** Storage Container: Steel Drum Days on Site: 365	**55**	220 Pressue: Ambient Temperature: Ambient	8800 Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	White Mineral Oil Ceresin Wax	60 % 18 %		8042-74-5 8001-75-0

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 4, 5**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Toxic, Water Reactive, Class 1	**Potassium Hydroxide 25%** CAS No Map: 5 Grid: I9, I10	**Gallons** State: Liquid Type: Mixture	**825** Storage Container: Tote Bin Days on Site: 365	**275**	550 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Potassium Hydroxide Water	25 % 75 %		1310-58-3 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Buildings 8, 19, 25, 31**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Wax Mineral Oil Mixture	**Gallons**	**10000**	**10000**	6000		- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	CAS No	State: Liquid	Storage Container: Aboveground Tank		Pressue: > Ambient	Waste Code					
	Map: 2, 5 Grid: M12, H14, I14	Type: Mixture	Days on Site: 365		Temperature: > Ambient						

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Bulding 18 (Island by Itself - North Gate)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 2.1 - Flammable Gases Flammable Gas	**Liquefied Petroleum Gas (LPG)** CAS No 74-98-6 Map: 5 Grid: I2, I3	**Gallons** State Gas Type Pure	**1400** Storage Container Aboveground Tank, Cylinder Days on Site: 365	**1150**	1000 Pressue > Ambient Temperature Ambient	Waste Code	- Physical Flammable - Physical Gas Under Pressure - Health Simple Asphyxiant				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Chemical Storage Building; Buildings 8, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 5.1 - Oxidizing Substances Corrosive, Oxidizing, Class 2, Unstable (Reactive), Class 1	**Hydrogen Peroxide 3% Aqueous Solution** CAS No 7722-84-1 Map: 5, 3 Grid: M12, I11, E12	**Gallons** State Liquid Type Mixture	**715** Storage Container Plastic/Non-metalic Drum Days on Site: 180	**55**	660 Pressue Ambient Temperature Ambient	Waste Code	- Physical Flammable - Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Hydrogen Peroxide Water	3 % 97 %		7722-84-1 7732-18-5

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Tank Farm**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities Max. Daily	Largest Cont.	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only) Component Name	% Wt	EHS	CAS No.
	Aqueous Solution of Cationic Amine Polymer CAS No Map: 5 Grid: L11	**Gallons** State: Liquid Type: Mixture	**20080** Storage Container: Aboveground Tank Days on Site: 365	**20000**	15000 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
	Waste Polymers CAS No Map: 5 Grid: L11	**Gallons** State: Liquid Type: Mixture	**165** Storage Container: Steel Drum, Plastic/Non-metalic Drum Days on Site: 365	**55**	165 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Mixture Polymer & Debris	100 %		

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Tank Farm; Buildings 1, 4, 5, 25**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Oxidizing, Class 2	**12.5% Sodium Hypochlorite** CAS No 7681-52-9 Map: 5 Grid: F11, I10-12	**Gallons** State Liquid Type Mixture	**8925** Storage Container Aboveground Tank Days on Site: 365	**7056**	6000 Pressue Ambient Temperature Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Hypochlorite Sodium Hydroxide (0.3-4%)	13 % 1 %		7661-52-9 1310-73-2

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

Chemical Location **Water Plant (Buildings 5, 25) and Chemical Storage Building (R-11, R-12)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities Max. Daily	Largest Cont.	Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only) Component Name	% Wt	EHS	CAS No.
	Cationic Polymer CAS No Map: 5 Grid: L12, H11	**Gallons** State: Liquid Type: Mixture	**2000** Storage Container: Tote Bin Days on Site: 365	**250**	0 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Kimberly-Clark Worldwide, Inc.**
Facility Name **Kimberly-Clark Worldwide, Inc., Fullerton Mill**
2001 E Orangethorpe Ave, Fullerton 92831

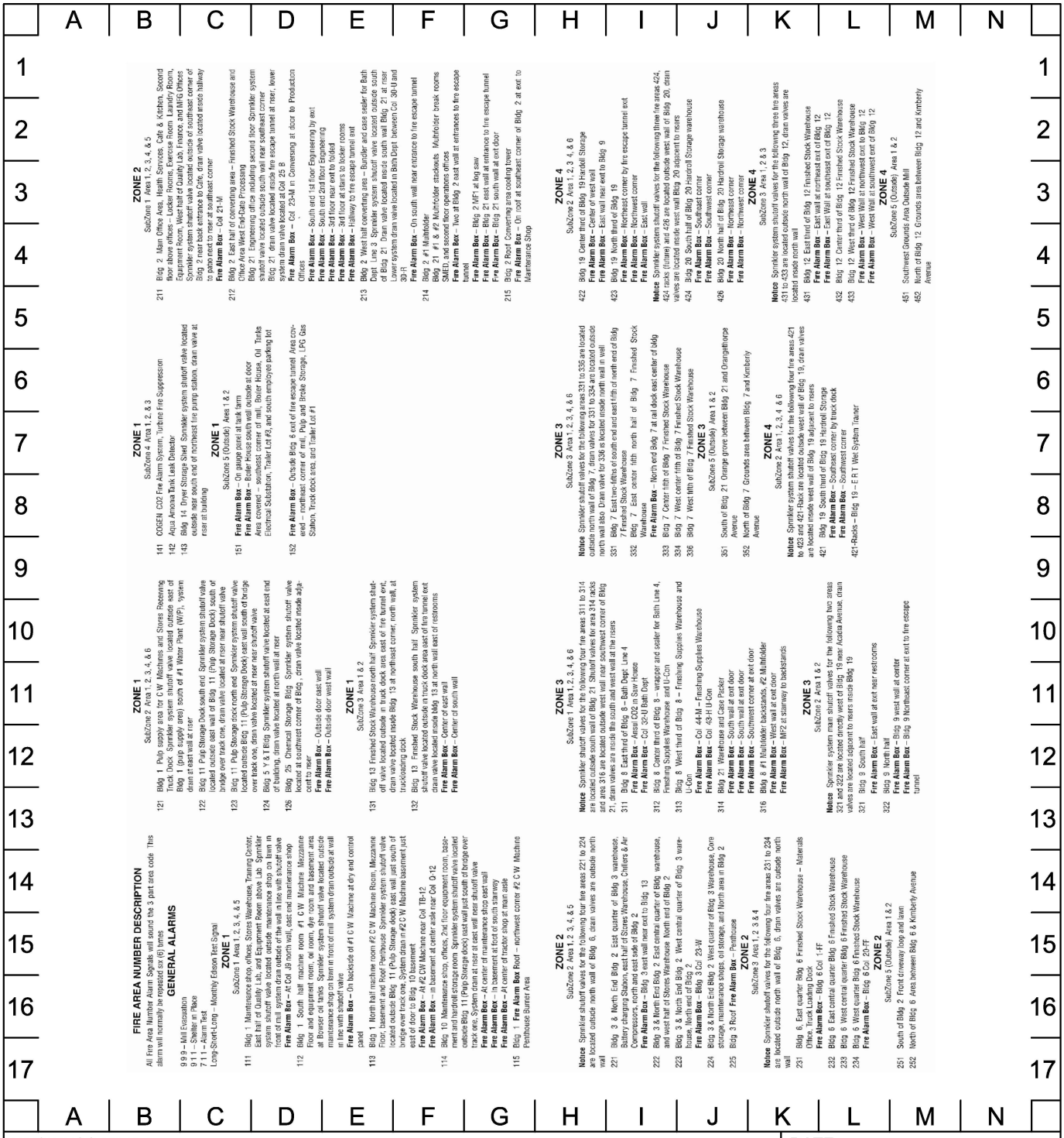
Chemical Location **Waterplant (Building 5) and Chemical Storage Building (Building 25)**

CERS ID **10540129**
Facility ID **FA0027962**
Status **Submitted** on 5/2/2019 12:33 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
	Anionic Polymer CAS No Map: 5 Grid: L12, I10	**Gallons** State: Liquid Type: Mixture	**2750** Storage Container: Tote Bin Days on Site: 365	**275**	2000 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity				
DOT: 8 - Corrosives (Liquids and Solids) Corrosive	**Nalco 2895 Plus (Oxygen Scavenger)** CAS No Map: 5 Grid: L12, F11	**Gallons** State: Liquid Type: Mixture	**1100** Storage Container: Tote Bin Days on Site: 365	**275**	825 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Sodium Bisulfite	5 %		7631-90-5
	WP Polymer (Stabilizer) CAS No 7783-20-2 Map: 5 Grid: H10	**Gallons** State: Liquid Type: Mixture	**1600** Storage Container: Aboveground Tank Days on Site: 365	**1600**	800 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Skin Corrosion Irritation - Health Respiratory Skin Sensitization - Health Serious Eye Damage Eye Irritation - Health Specific Target Organ Toxicity	Water Ammonium Sulfate	80 % 20 %		7732-18-5 7783-20-2

CITY OF FULLERTON FIRE DEPARTMENT
312 E COMMONWEALTH AVE., FULLERTON, CA 92832
Telephone: (714) 738-6500 / FAX: (714) 738-3392

KC FIRE ALARM ZONES



BUSINESS NAME		DATE
Kimberly-Clark Worldwide Inc., Fullerton Mill		2017-02-20
ADDRESS	**CITY**	**ZIP**
2001 E. Orangethorpe Ave.	Fullerton	92831

Site map # 7

FIRE EXTINGUISHER LIST - BLDG 1

Building #1 Revised Date:_____

Annual SVC	51	Location	Assign No.	MFG	Type	UL Rating
	1	W Shop East Stairs	1-1		HAL	ABC
	1	W Strg Mezzanine	1-1 AM	GEN	PW	2-A
	1	Shop F1	1-2	SEN	PW	2-A
	1	Shop	1-3	ANS	DC	10A-60
	1	Sandy Hill	1-1A		PW	2-A
	1	Shop East	1-4	SEN	PW	2A-30
	1	Dock K2	1-5	ANS	DC	20BC
	1	Conv. #1	1-5A	ANS	DC	20 BC
	1	#2 Upender	1-5B	ANS	DC	10A60FC
	1	Shop J8	1-8	GEN	DC	30
	1	Shop	1-9	AMX	PW	2A
	1	Shop S	1-10	GEN	PW	2A
	1	Shop N	1-11	ANS		3A-80
	1	Pipe Shop E/Gen	1-12	AMX	DC	40BC
	1	Machine Shop HC	1-13	GEN	PW	2-A
	1	MCC 4A-3A Mach Shop	1-13A	KID	CO2	BC
	1	AC Room Lab Mezz	1M-1A	LUX	CO2	10
	1	Lab	1M-14		CO2	10
	1	TM Lab	1-15	GEN	DC	2A-30
	1	TM Lab	1-16	ANS	DC	20B
	1	Lab	1-17	AMX	PW	2-A
	1	#1 Chem Storage	1-18	ANS	DC	20B
	1	#1 Honeywell	1-19	KID	HAL	3A-80
	1	#1 Steam Room	1-20	AMX	HAL	17 lbs
	1	Control Room	1-21	GEN	CO2	10
	1	Reel Sec Backside	1-22	GEN	DC	ABC

FIRE EXTINGUISHER LIST - BLDG 1

Building #1 Revised Date:_____

Annual SVC	51	Location	Assign No.	MFG	Type	UL Rating
	1	Reel Sec Backside	1-22	GEN	Pony	
	1	TM Control Room	1-23	GEN	HAL	3-80
	1	Control Rm Outside	1-24	AMX	PW	A
	1	Stairwell Rewinder	1-25	GEN	CO2	10BC
	1	Under Corepuller	1-26	GEN	HAL	3A-80
	1	Hose Cab	1-26A	ANS	DC	A
	1	West Wall	1-28	AMX	PW	2-A
	1	Computer Rm #2 TM	1-29	GEN	HAL	13/2A40
	1	Inside Computer Rm	1-30	ANS	DC	3A20/ABC
	1	Rewindr Corepller	1-31	AMX		3A80/ABC
	1	Rewinder Opr Side	1-32	ANS	DC	20BC
	1	Rewinder Opr	1-33	ANS	DC	20B
	1	Backside Reel	1-34	AMX	PW	2-A
	1	S Wheeled Reel	1-35	ANS	DC	ABC
	1	Charging Cylinder	1-35	ANS	Pony	
	1	#2 B/S	1-36	ANS	DC	10BC
	1	#2 TM S MCC	1-37	GEN	CO2	10BC
	1	#2 TM S MCC	1-37A	KID	HAL	3A-80
	1	Room #2 TM Bkside	1-38	KID	CO2	10BC
	1	Room #2 TM Bkside	1-39	GEN	CO2	10BC
	1	TM Backside uA7	1-40	AMX	PW	A
	1	Backside Comptr Rm	1-41	GEN	HAL	2A40
	1	Computer Rm Center	1-41A	GEN	HAL	1988
	1	Office	1-43	AMX	ABC	3A40BC
	1	#1 TM Control	1-44	ANS	ABC	10A60BC

FIRE EXTINGUISHER LIST - BLDG 1 - Basement

Building #1 Basement Revised Date:_____

Annual SVC	37	Location	Assign No.	MFG	Type	UL Rating
	1	MCC Room 2C	B-1-1	GEN	CO2	15 lb C
	1	MCC Room 2A	B-1-2	GEN	CO2	15 C
	1	MCC Room 1A	B-1-3	GEN	CO2	BC
	1	Bowser #! TM Lube Pump	B-1-4	ANS	30 D/C	BC
	1	Bowser #! TM Lube Pump	B-1-5	ANS	DC	BC
	1	Cntr Aisleway #1 Side	B-1-6	ANS	DC	4-A240BC
	1	Wheeled		ANS	Charg	BC Cyl
	1	MCC Room 3A & 4A	B-1-7	GEN	CO2	10BC
	1	MCC Room 3A & 4A	B-1-8	GEN	CO2	10BC
	1	Bowser #1 TM Dryer Lube	B-1-9	ANS	30 D/C	BC
	1	Bowser #1 TM Dryer Lube	B-1-10	ANS	30 D/C	BC
	1	Column M-15 #1 SW	B-1-11	GEN	PW	A
	1	Column Q-15	B-1-12	AMX	PW	A
	1		B-1-12A	ANS	DC	A
	1	Center Aisle West End	B-1-13	ANS	DC	4-A240BC
	1	Wheeled		ANS	Charg	
	1	MCC Room 8A #2 W	B-1-14	GEN	CO2	10BC
	1	MCC Room 8A #2NW	B-1-15	GEN	CO2	10BC
	1	MCC Room 8A #2NW	B-1-16	GEN	CO2	10BC
	1	MCC Room 8A #2 NW	B-1-17	GEN	CO2	10BC
	1	Outside MCC Rm 8A Col	B-1-18	AMX	PW	2A
	1	#2 Dryer Bowser	B-1-19	ANS	DC	30BC
	1	#2 Dryer Bowser	B-1-20	ANS	DC	20BC
	1	MCC Room 9B	B-1-21	GEN	CO2	10BC
	1	MCC Room 7A	B-1-22	GEN	CO2	10BC
	1	MCC Room 7A	B-1-23	GEN	CO2	10BC

FIRE EXTINGUISHER LIST - BLDG 1 - Basement

Building #1 Basement Revised Date:_____

Annual SVC	37	Location	Assign No.	MFG	Type	UL Rating
	1	#2 Bowser	B-1-24	ANS	DC	30BC
	1	#2 Bowser	B-1-25	ANS	DC	20BC
	1	Col P-6E End Aisle	B-1-26	AMX	PW	2A
	1	MCC Room SW	B-1-27	GEN	CO2	10BC
	1	MCC Room SW	B-1-28	GEN	CO2	10BC
	1	SW MC 2A-2A	B-1-29	KID	HAL	20
	1	#1 TM MCC West	B-1-30	KID	CO2	10BC
	1	#1 TM MCC West	B-1-31	GEN	CO2	10BC
	1	Bldg 10 SRM	B-10-1	KID	HAL	A20-D/ABC
	1	Bldg 10 SRM Shop	B10-2	ANS	DC	120E/ABC
	1	Bldg 10 SRM MCC	B10-3	GEN	CO2	10BC

FIRE EXTINGUISHER LIST - BLDG 1 - Mezzanine

Building #1 Mezzanine Revised Date:_____

Annual SVC	40	Location	Assign No.	MFG	Type	UL Rating
	1	Fan Room MW Shop	1M-1	GEN	CO2	15 lb
	1	MCC 4A-4B	1M-2	GEN	CO2	15
	1	#1 TM MCC	1M-3	GEN	CO2	15
	1	#1 TM MCC	1M-4	GEN	CO2	15
	1	#1 TM Dryer	1M-5A	ANS	DC	20
	1	#1 TM Dryer Wheeled	1M-5	AMX	DC	30A160/50
	1	#1 TM Dryer Wheeled	1M-6	AMX	DC	30A160/50
	1	#1 TM Burner S Wall	1M-6A	GEN	PW	2A
	1	#1 TM Dryer Rack	1M-7	ANS	PW	A
	1	#1 TM Dryer Rack	1M-8	ANS	PW	20BC
	1	#1 TM Dryer Rack	1M-9	SEN	PW	2A
	1	#2 TM MCC East	1M-10	GEN	CO2	15
	1	#2 TM MCC East	1M-11	GEN	CO2	15
	1	#2 TM MCC West	1M-12	GEN	CO2	15
	1	#2 TM MCC West	1M-13	GEN	CO2	15C
	1	#2 TM Dryer Drive E	1M-14	ANS	DC	BC20
	1	#2 TM Dryer Drive W	1M-15	ANS	DC	10A/60
	1	#2 TM Dryer South	1M-16	AMX	PW	2A
	1	#2 TM Dryer South	1M-17	ANS	DC	
	1	#2 TM Dryer West Upper	1M-18	SEN	PW	2a
	1	#2 TM Dryer	1M-19	ANS	DC	10A/60
	1	#2 TM Wheeled	1M-20	AMX	DC	30A/160
	1	#2 TM Wheeled	1M-21	AMX	DC	30A/160
	1	Rewinder North	1M-22	GEN	CO2	15
	1	Rewinder Railing #2	1M-23	GEN	CO2	15
	1	Rewinder Railing #2	1M-24	GEN	PW	2A

FIRE EXTINGUISHER LIST - BLDG 1 - Mezzanine

Building #1 Mezzanine Revised Date:_____

Annual SVC	40	Location	Assign No.	MFG	Type	UL Rating
	1	Roof Lab AC Room	1M-25	KID	CO2	15
	1	#1 TM Dryer Rack	1M-26	AMX	DC	20/120
	1	#1 TM Dryer Rack	1M-27	ANS	DC	10/60
	1	#1 TM Burner S Wall	1M-28	AMX	PW	2A
	1	#2 TM Break Room	1M-29	SEN	PW	2A
	1	Above #1 TM Brear RM	1M-30	AMX	PW	
	1	#2 TM Dryer S Wall	1M-31	ANS	PW	2A
	1	#2 TM Dryer S Wall	1M-32	ANS	ABC	10A/60/BC
	1	#2 TM East	1R-1	ANS	DC	3A-30
	1	#2 TM	1R-2	AMX	DC	20A/120
	1	#2 TM	1R-3	ANS	DC	4A/40
	1	#2 TM	1R-5	AMX	PW	2A
	1	#2 TM	1R-6	ANS	DC	ABC20
	1	West Fan Room	1R-7	ANS	DC	20 ABC

Fire Extinguisher List - Bldg 2

Building #2 Revised Date:_____

Annual SVC	51	Location	Assign No.	MFG	Type	UL Rating
	1	Nurses Office	2-1	AMX	9HAL	1A-10
	1	Cafeteria Kitchen	2-2	AMX	15 CO2	10BC
	1	Cafeteria Kitchen	2-3	GEN		1BC
	1	Cafeteria	2-4	AMX	PW	2A
	1	Hallway	2-5	AMX	PW	2A
	1	Charles Ext.	2-6	AMX	PW	2A
	1	Xerox Copier	2-7	KID	17HAL	3A-80
	1	Data Processing	2-8	KID	17HAL	3A-80
	1	Office	2-9	GEN	HAL	1A10BC
	1	Safety Center	2-9A	AMX	DC	20A120BC
	1	MCC 13	2-10	GEN	CO2	10BC
	1	Elect Supply MCC 13	2-11	GEN	CO2	10BC
	1	MF Wall #1 Compressor	2-12	AMX	PW	2A
	1	MF #1 P O	2-13	LaF	CO2	50
	1	Restrooms	2-15	GEN	PW	2A
	1	Offline Printer	2-16	GEN	CO2	20BC
	1	Offline Printer	2-17	ANS	BC	20
	1	Manufacturing Office	2-18	GEN	PW	2A
	1	Manufacturing Office	2-19	GEN	HAL	12/2A-40
	1	TM Office	2-20	GEN	PW	2A
	1	TM Office	2-21	KID	HAL	3A-80
	1	TM Office	2-22	SEN	PW	2A
	1	Offline Printer	2-23	ANS	PW	2A
	1	Offline Printer	2-24	GEN	CO2	10BC
	1	Conference Room #2	2-25	AMX	PW	2A
	1	Compressor	2-26	GEN	CO2	10BC

Fire Extinguisher List - Bldg 2

Building #2 Revised Date:_____

Annual SVC	51	Location	Assign No.	MFG	Type	UL Rating
	1	Compressor	2-27	ANS	DC	ABC
	0					
	1	Chiller	2-29	GEN	CO2	10
	1	Column 27M	2-30A	BAG	CO2	10BC
	1	Column 27H	2-30	AMX	HAL	3A-80
	1	Column 25R	2-31	AMX	PW	2A
	1	Column 27R	2-31A	GEN	PW	2A
	1	Column 27V	2-32B	BAG	CO2	10BC
	1	Column 27V	2-32	SEN	PW	2A
	1	Mezzanine Conv Belt	2-32A	KID	HAL	ABC
	1	Main Aisle Bundler	2-33	AMX	P/W	2A
	1	Door 2	2-33A	BAG	CO2	10BC
	1	Column H29 Bundlr	2-34	ANS	BC	20
	1	Column M29	2-35A	ANS	ABC	10A60
	1	Column M29 Bundler	2-35	AMX	P/W	2A
	1	Door R26	2-36A	GEN	CO2	10BC
	1	West Bundler	2-36			
	1	Column R29 Bundler	2-37	KID	Halon	3A-60
	1	Bundler West Wall	2-38	SEN	P/W	2A
	1	Pallet Dispenser	2-39A	ANS	ABC	10A60
	1	Column 29 Bundler N	2-39	GEN	CO2	10BC
	1	Column U30 Bundler N	2-40	SEN	P/W	2A
	1	Front Trans Office	2-41	KID	Halon	ABC
	1	Shrink Wrapper	2-39B	BAG	CO2	10BC
	1	Multi Pack 28M	2-35A	AMX	P/W	2A
	1	Multi Pack 28M	2-35B	AMX	DC	ABC

Fire Extinguisher List - Bldg 2

Building #2 Revised Date:_____

Annual SVC	51	Location	Assign No.	MFG	Type	UL Rating

FIRE EXTINGUISHER LIST - Bldg 2: Mezzanine/Roof

Building #2 Mezzanine/Roof Revised Date:_____

Annual SVC	14	Location	Assign No.	MFG	Type	UL Rating
	1	Power Supply Room	2M-1	ANS	DC	20
	1	Power Supply Room	2M-2	GEN	CO2	10BC
	1	Power Supply Room	2M-3	SEN	P/W	2A
	1	Telephone	2M-4		CO2	10BC
	1	Telephone	2M-5	ANS	DC	20
	1	Hallway	2M-6	SEN	P/W	2A
	1	Hallway	2M-7	AMX	P/W	2A
	1	Gym	2M-8	SEN	P/W	2A
	1	End Supply MCC 6A-2-D	2M-9	GEN	CO2	10BC
	1	Itenary Room	2M-10	AMX	PS	1A
	1	Print Room	2M-11	AMX	AMX	ABC
	1	Telephone Room	2M-12	ANS	CLG	ABC
	1	Roof Penthouse	2R-1	GEN	CO	10BCC
	1	Roof Penthouse	2R-2	AMX	W/P	2A

FIRE EXTINGUISHER LIST - Bldg 3

Building #3 Revised Date:_____

Annual SVC	46	Location	Assign No.	MFG	Type	UL Rating
	1	Battery Station	3-1	BAG	15 lb CO2	10BC
	1	Battery Station	3-2	ANS	DC	ABC
	1	Battery Station	3-3	AMX	HAL	ABC
	1	Battery Station	3-4	GEN	CO2	BC
	1	Battery Station	3-5	ANS	DC	ABC
	1	#5 Unitizer	3-6	SEN	DC	10A-60BC
	1	#5 Unitizer	3-7	AMX	HAL	ABC
	1	#4 Unitizer	3-8	KID	HAL	ABC
	1	#3 Unitizer	3-9	KID	HAL	ABC
	1	#2 Unitizer CC21	3-10	AMX	PW	A
	1	#2 Unitizer	3-11	AMX	HAL	ABC
	1	Not In SVC	3-12			
	1	CC25	3-13	AMX	PW	A
	1	CC28	3-14	AMX	HAL	ABC
	1	CC30	3-15	AMX	PW	A
	1	AA30	3-16	AMX	PW	A
	1	Diaper Fire Tunnel	3-17	GEN	CO2	BC
	1	Maint Lock Station C10	3-18	GEN	CO2	BC
	1	AA28	3-19	AMX	PW	A
	1	aa26	3-20	GEN	PW	A
	1	2-27 Outside UPS	3-21	GEN	CO2	BC
	1	Fem Hy Cage	3-22	AMX	HAL	ABC
	1	Fem Hy Cage	3-23	GEN	PW	A
	1	#2 SS F2	3-24	ANS	DC	BC
	1	#2 SS F2	3-25	KID	HAL	ABC
	1	#2 SS F2	3-26	AMX	PW	A

FIRE EXTINGUISHER LIST - Bldg 3

Building #3 Revised Date:_____

Annual SVC	46	Location	Assign No.	MFG	Type	UL Rating
	1	#2 SS F2	3-27	ANS	DC	ABC
	1	#2 SS F2	3-28	GEN	PW	A
	1	#2 SS F2	3-29	AMX	PW	A
	1	#2 SS Staging Area F2	3-30	AMX	PW	A
	1	TC Shop	3-31	SEN	DC	ABC
	1	TC Shop	3-31A	SEN	PW	2A
	1	TC Shop	3-32	KID	HAL	ABC
	1	TC Shop	3-32A	SEN	PW	2A
	1	Outside TC Shop	3-33	CIS	PW	A
	1	TC Shop	3-33A	ANS	PW	2A
	1	Core Machine	3-34	SEN	DC	ABC
	1	Zip Switch	3-35	GEN	CO2	BC
	1	Unitizer Platform	3-36	SEN	DC	10A-60BC
	1	Oil Storage	3-37		17HAL	
	1	Mat'l Handling Shop	3-38	GEN	CO2	
	1	Mat'l Handling Shop	3-39		HAL	
	1	UPS Wall	3-40	SEN	PW	2A
	1	Penthouse	3-R1	GEN	PW	2A
	1	Penthouse	3-R2	GEN	CO2	
	1	Penthouse	3-R3	GEN	CO2	

FIRE EXTINGUISHER: Bldg 6

Building #6 Revised Date:_____

Annual SVC	18	Location	Assign No.	MFG	Type	UL Rating
	1	Column 2-JJ	6-1	AMX	PW	2A
	1	Column 6-JJ	6-2	AMX	PW	2A
	1	Column 6-FF	6-3	AMX	PW	2A
	1	Column 10-FF	6-4	GEN	PW	2A
	1	Column 10-JJ	6-5	AMX	PW	2A
	1	Column 12-JJ	6-6	AMX	PW	2A
	1	Column 12-FF	6-7	AMX	PW	2A
	1	Column 16-JJ	6-8	AMX	PW	2A
	1	Column 18-JJ	6-9	GEN	PW	2A
	1	Column 16-FF	6-10	AMX	PW	2A
	1	Column 22-FF	6-11	AMX	PW	2A
	1	Column 22-JJ	6-12	AMX	PW	2A
	1	Column 26-JJ	6-13	AMX	PW	2A
	1	Column 26-HH	6-14	AMX	PW	2A
	1	Column 26-FF	6-15	AMX	PW	2A
	1	Outside Break Room	6-16	SEN	PW	2A
	1	Outside Office	6-17	GEN	HAL	
	1	Office Upstairs	6-18	GEN	HAL	

FIRE EXTINGUISHER: Bldg 7

Building #7 Revised Date:_____

Annual SVC	15	Location	Assign No.	MFG	Type	UL Rating
	1	South Wall	7-1		PW	2A
	1	Column AA-1	7-2		PW	2A
	1	Column CC-1	7-3	SEN	PW	2A
	1	Column FF-1	7-3A	GEN	PW	2A
	1	Column 28-JJ	7-4	GEN	PW	2A
	1	Column 29-JJ	7-5	AMX	PW	2A
	1	Column FF-3 Center	7-6	AMX	PW	2A
	1	Column CC-2	7-7		PW	2A
	1	Near Col 42-AA	7-9		PW	2A
	1	Near JJ-2	7-10	SEN	PW	2A
	1	Column 44-JJ	7-11		CO2	10BC
	1	Column 44-JJ	7-12	AMX	PW	2A
	1	Column 44-FF	7-13		PW	2A
	1	Column 42-1-FF4	7-13A		PW	2A
	1	Column 44-AA	7-14		PW	2A

FIRE EXTINGUISHER: Bldg 8

Building #8 Revised Date:_____

Annual SVC	56	Location	Assign No.	MFG	Type	UL Rating
	1	#1 MF Saw	8-1		CO2	
	1	E Saw	8-1A	AMX	PW	A
	1		8-2	AMX	WHE	30A/60BC
	1	MF 2 Star whl Convyr	8-2A	ANS	Cart	10A60BC
	1	MF 2 Star whl Convyr	8-2B	AMX	PW	2A
	1	MF 2 Star whl Convyr	8-2C	GEN	CO2	10BC
	1	SE Towles	8-3	AMX	HAL	
	1	Log Saw	8-4	ANS	CO2	10BC
	1	Center E Wall	8-5	KID	HAL	
	1	E Wall R-30	8-6		PW	
	1	#3 Towel Line	8-7	GEN	CO2	
	1	MCC 6C	8-7A	GEN	CO2	10BC
	1	#4 Winder	8-8		PW	
	1	#4 Towels H-34	8-9	ANS		10A60
	1					
	1					
	1					
	1					
	1	H34	8-10a			10A60
	1	H34	8-10	SEN	PW	
	1	#2 MF Saw	8-11	ANS	20 BC	
	1	#2 Upr artoner	8-12		PW	
	1	MF2 Saw B/S	8-12A	AMX	PW	2A
	1	#2 MF Casepacker	8-13		PW	2A
	1	43-E	8-14		PW	
	1	West Wall	8-33	AMX	PW	2A

FIRE EXTINGUISHER: Bldg 8

Building #8 Revised Date:_____

Annual SVC	56	Location	Assign No.	MFG	Type	UL Rating
	1	#2 MF Casepacker Aisel	8-15	AMX	PW	2A
	1	#2 MF New Cspkr BS	8-15A	KID	HAL	
	1					
	1	#4 Towel Casepacker	8-17	GEN	CO2	10BC
	1	#4 Towel Saw	8-18		PW	
	1	#4 Winder R-37	8-19		CO2	10BC
	1	#4 Winder U-36	8-20		CO2	
	1		8-21		PW	
	1	UCON E H-38	8-22		PW	2A
	1	UCON E H-39	8-22A		PW	
	1	UCON W	8-23		PW	
	1	Tissue Elec Room	8-23A		HAL	
	1	TC Dust Room	8-24		PW	
	1	TC Dust Room	8-25	SEN	PW	
	1	TC Dust Room	8-26		CO2	
	1	TC Dust Room	8-M27		CO2	
	1	TC Dust Room	8-M28	AMX	PW	2A
	1	Lift Room	8-30	ANS	Cart	10A60BC
	1	Roof South Penthouse	8-R1	GEN	CO2	
	1	Roof North Penthouse	8-R2	GEN	CO2	
	1	Roof North Penthouse	8-R3	GEN	PW	
	1	MF 2 Stand 1	8-M31	AMX	DC	ABC
	1	MF 2 Stand 12	8-M32	AMX	PW	2A
	1	MF 2 Stand 8	8-M33	AMX	DC	ABC
	1	MF Baler	8-31	AMX	DC	ABC
	1	MF Stand 12	8-32	AMX	PW	2A

FIRE EXTINGUISHER: Bldg 8

Building #8 Revised Date:_____

Annual SVC	56	Location	Assign No.	MFG	Type	UL Rating
	1	MF W Wall	8-33	AMX	PW	2A
	1	MF1 stand 13	8-M34	AMX	PW	2A
	1	MF 1 Op Desk	8-34	SEN	PW	2A
	1	MF 1 Op Desk	8-35	BAG	CO2	10BC

FIRE EXTINGUISHER: Bldg 9

Building #9 Revised Date:_____

Annual SVC	23	Location	Assign No.	MFG	Type	UL Rating
	1	Saw House	9-4	GEN	CO2	10BC
	1	36X	9-5A	KID	CO2	10BC
	1	34W Casepacker	9-5B	AMX	PW	
	1	38-W	9-7	AMX	PW	
	1	42-W	9-9		CO2	10BC
	1	36W	9-10	GEN	PW	
	1	44 U	9-11	AMX	PW	
	1	42Y	9-12	STA	PW	
	1	Column Y36	9-13	AMX	PW	
	1	34-Y	9-16	AMX	PW	
	1	Repack Area Caged Lock	9-17	SEN	DC 400	
	1	TC Clean Room	9-18	AMX	DC 500	
	1	TC Clean Room	9-19	AMX	CO2	
	1	Casepacker Infeed	9-6	SEN	DC	
	1	Casepacker Infeed	9-8	ANS	PW	10BC
	1	34-X	9-M6	AMX	PW	10A-60
	1	34-W	9-M7	COS	CO2	2A
	1	MCC 10A	9-M8		CO2	10BC
	1	42-W	9-9A	KID	CO2	10BC
	1	32-W	9-14	KID	CO2	10BC
	1	SE Guard Rail	9-20	AMX	PW	2A
	1	SW Guard Rail	9-21	AMX	PW	2A
	1	Conv - Saw	9-22	AMX	PW	2A

FIRE EXTINGUISHER: Bldg 10

Building #10 Revised Date:_____

Annual SVC	18	Location	Assign No.	MFG	Type	UL Rating
	1	Engineering Office	10-1	GEN	PW	A
	1	Motor Repair	10-1A	KID	HAL	17lb ABC
	1	Engineering Office	10-2	KID	HAL	13lb ABC
	1	Electrical Shop	10-3	AMX	PW	A
	1	Electrical Shop	10-4	ANS	DC	ABC
	1	Main Shop Area Wall	10-5	KID	HAL	ABC
	1	Behind Bulletin Board	10-6	AMX	PW	A
	1	Outside Mnt. Trng Rm	10-7	GEN	CO2	10BC
	1	Pipe Shop	10-8	AMX	PW	A
	1	Pipe Shop	10-9	GEN	CO2	10BC
	1	Weld Shop	10-10	GEN	PW	2A
	1	Repack	10-11	AMX	PW	2A
	1	Tractor Shop	10-12	KID	HAL	17lb ABC
	1	Tractor Shop	10-13	AMX	PW	A
	1	Hardroll Area NE	10-14	AMX	PW	A
	1	Hardroll Area NE	10-15	AMX	PW	A
	1	MCC 11A-1-A	10-16	GEN	CO2	BC
	1	Chemical Shop N	10-17	GEN	PW	2A

FIRE EXTINGUISHER: Bldg 12

Building #12 Revised Date:_____

Annual SVC	9	Location	Assign No.	MFG	Type	UL Rating
	1	Column 46-FF	12-1	AMX	PW	2A
	1	Column 45-GG	12-2	AMX	PW	2A
	1	Column 46-JJ	12-3	GEN	PW	2A
	1	Column 48-JJ	12-4	AMX	PW	2A
	1	Column 48-GG	12-5	AMX	PW	2A
	1	Column 48-FF	12-6	GEN	PW	2A
	1	Column 50-FF	12-7	GEN	PW	2A
	1	Column 50-GG	12-8	AMX	PW	2A
	1	Column 50-JJ	12-9	AMS	PW	2A

FIRE EXTINGUISHER: Bldg 13

Building #13 Revised Date:_____

Annual SVC	8	Location	Assign No.	MFG	Type	UL Rating
	1	SE Wall	13-1	AMX	PW	2A
	1	NE Wall	13-2	GEN	PW	2A
	1	Column 13AAB	13-3	AMX	PW	2A
	1	North Wall	13-4	ANS	DC	ABC
	1	West Wall	13-5	AMX	WS	2A
	1		13-6	GEN	HAL	ABC
	1	Shipping Office	13-7		HAL	ABC
	1	Column 13YB	13-8	AMX	PW	2A

FIRE EXTINGUISHER: Bldg 19

Building #19 Revised Date:_____

Annual SVC	25	Location	Assign No.	MFG	Type	UL Rating
	1	Office	19-1	GEN	CO2	10BC
	1	Column 46-R	19-2	Pot Rm	PW	2-A
	1	Column 46-U	19-3	SEN	PW	2-A
	1	Column 46-W	19-4	GEN	PW	2-A
	1	Column 48-W	19-5	AMX	PW	2-A
	1	Column 48-U	19-6	GEN	PW	2-A
	1	Column 50-W	19-7	AMX	PW	2-A
	1	Column 50-U	19-8	AMX	PW	2-A
	1	Column 50-R	19-9	AMX	PW	2-A
	1	Column 48-R	19-10	AMX	PW	2-A
	1	Door 44	19-10A	AMX	PW	2-A
	1	West Wall by Rser	19-11	GEN	PW	2-A
	1	Column 51-W	19-M12	AMX	PW	
	1	5 & 6 Airwasher	19-M13	AMX	PW	2-A
	1	Maint Shop (Shift)	19-16	SEN	PW	2-A
	1	Maint Shop (Shift)	19-17			10BC
	1	Bath	19-18	SEN	PW	
	1	Bath	19-18A	LOD	HAL	3A80BC
	1	Offices over Lab	19-M19	SEN	PW	
	1	Column 46-Y	19-20	SEN	PW	2-A
	1	Column 50-Y	19-29		PW	2-A
	1	Column 48-T	19-30	AMX	PW	
	1	West MCC Room	19-40	GEN	CO2	10BC
	1	West MCC Room	19-41	GEN	CO2	10BC
	1	Chiller	19-42	GEN	ABC	2A30B

FIRE EXTINGUISHER: Bldg 20

Building #20 Revised Date:_____

Annual SVC	9	Location	Assign No.	MFG	Type	UL Rating
	1	Center E-Wall	20-1	GEN	PW	
	1	Center N-Wall	20-2	AMX	PW	
	1	Middel N-Wall	20-3	AMX	PW	
	1	Column 48-BA	20-4	AMX	PW	
	1	Columnn 50BA	20-5	AMX	PW	
	1	N-W Wall	20-6	GEN	PW	
	1	Centet W-Wall	20-8	AMX	PW	
	1	South Wall	20-8	GEN	CO2	10BC
	1	Column 46-BA	20-10	AMX	PW	2A

FIRE EXTINGUISHER: Bldg 21

Building #21 Revised Date:_____

Annual SVC	18	Location	Assign No.	MFG	Type	UL Rating
	1	Eng 1st Flr	21-2A	AMX	HAL	9 lb 1A10
	1	1st Flr S. Wall Plan	21-1	AMX	HAL	9 lb 1A10
	1	Planning	21-2	AMX	HAL	9 lb 1A10
	1	2nd Flr Engineering	21-M1	AMX	HAL	9 lb 1A10
	1	2nd Flr Engineering	21-M2	AMX	HAL	9 lb 1A10
	1	2nd Floor E Hallway	21-M3	AMX	PW	2A
	1	3rd Floor Training	21-M4	AMX	PW	2A
	1	3Rd Floor Air Washer	21-M5	GEN	CO2	15 lb 10BC
	1	SMED Room	21-3	SEN	PW	2A
	1	Maint Storage	21-4	ANS	PW	30A80
	1	TC Smoke Room	21-5	GEN	PW	9 lb 1A10
	1	Flat Stack out	21-6	AMX	PW	2A
	1	Break Room	21-6A	SEN	PW	2A
	1	Flat Stack out	21-7	AMX	PW	2A
	1	Flat Assorter	21-8	AMX	PW	2A
	1	F at Assorter	21-9	AMX	HAL	3A80
	1	West Wall	21-10	AMX	PW	2A
	1	Mezzanine Case packer	21-1M6	KID	HAL	3A80

FIRE EXTINGUISHER: Bldg Back Area

Building Back Area Revised Date:_____

Annual SVC	39	Location	Assign No.	MFG	Type	UL Rating
	1	Trash Compactor	T-1	GEN	PW	A
	1	Propane Station	P-1	ANS	DC	ABC
	1	Propane Station	P-2	ANS	DC	ABC
	1	Fire Pump	27-1		HAL	17
	1	Fire Pumps	27-2	ANS	DC	BC
	1	Fire Pump	27-3	GEN	CO2	BC
	1	Fire Pump MG Room	F-2	AMX	HAL	ABC
	1	No Gate Guar	G-1	ANS	DC	ABC
	1	Y&T Saw Shop	5-1	ANS	DC	P/W
	1	Y&T Small Stores	5-2	AMX	PW	A
	1	Y&T Small Stores	5-3	AMX	PW	A
	1	Y&T Weld Shop	5-4	AMX	DC	20A/120
	1	Tactor Blow Down	T-2	AMX	PW	2A
	1	Tank Farm Unload	TF-1	ANS	DC	BC
	1	Chemical Storage	25-1	ANS	DC	40BC
	1	Chemical Storage	25-2	ANS	DC	20BC
	1	Chemical Storage	25-3	ANS	DC	3A20/ABC
	1	Outside Smokers	25-4	AMX	PW	2A
	1	BO HO South	4-1	ANS	DC	BC
	1	BO HO Office	4-2	KID	HAL	ABC
	1	BO HO Basement	4-3	GEN	CO2	BC
	1	Bo Ho N	4-4	ANS	DC	ABC
	1	BOHO E Wall	4-5	GEN	CO2	BC
	1	Bo Ho N	4-5	KID	HAL	ABC
	1	Bldg. #22 A40	22-1	AMX	DC	ABC
	1	Bldg. #13 Outside			PW	2A

FIRE EXTINGUISHER: Bldg Back Area

Building Back Area Revised Date:_____

Annual SVC	39	Location	Assign No.	MFG	Type	UL Rating
	1					
	1	Training Center	28-1	SEN	PW	2A
	1	Training Center	28-2		HAL	
	1	Training Center	28-3	SEN	PW	2A
	1	Training Center	28-4	GEN	CO2	BC
	1	BLdg. #14	14-1	AMX	PW	2A
	1	West Gate	W/G	ANS	DC	ABC
	1	Co-Gen		ANS	CO2	
	1	Co-Gen		ANS	CO2	
	1	Co-Gen		ANS	CO2	
	1	Co-Gen		ANS	CO2	
	1	Co-Gen		ANS	CO2	
	1	Co-Gen		ANS	CO2	

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
	1	132	Tug	Elec	TN	AMX	A400	3A40
	1	152	C	LP	Batt	AMX	A400	3A40
	1	161	D	Elec	MH	AMX	A400	3A40
	1	168	D	Elec	MH	AMX	A400	3A40
	1	169	D	Elec	TM	AMX	A400	3A40
	1	170	D	Elec	W DK	AMX	A400	3A40
	1	186	D	Elec	MH	AMX	A400	3A40
	1	187	Tug	Elec	MH	AMX	A400	3A40
	1	188	TNT	Elec	MH	AMX	A400	3A40
	1	191	D	Elec	MH	AMX	A400	3A40
	1	192	D	Elec	MH	AMX	A400	3A40
	1	200	D	Elec	MH	AMX	A400	3A40
	1	201	D	Elec	MH	AMX	A400	3A40
	1	202	D	Elec	MH	AMX	A400	3A40
	1	203	D	Elec	MH	AMX	A400	3A40
	1	204	D	Elec	TC	AMX	9Hal	1A10
	1	206	H	Elec	Mh	AMX	A400	3A40
	1	208	H	Elec	TC	AMX	A400	3A40
	1	209	H	Elec	MH	AMX	A400	3A40
	1	212						
	1	213	C	LP	Maint	AMX	A400	3A40
	1	214	N	Elec	MH	AMX	A400	3A40
	1	215	N	Elec	MH	AMX	A400	3A40
	1	216	N	Elec	MH	AMX	A400	3A40
	1	217	N	Elec	MH	AMX	A400	3A40
	1	218	N	Elec	MH	AMX	A400	3A40

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
	1	219	N	Elec	MH	SEN	5#	2A10
	1	220	H	Elec	MH	AMX	A400	3A40
	1	221	N	Elec	MH	SEN	5#	2A10
	1	223	CR	Elec	MH	AMX	A400	3A40
	1	224	CR	Elec	MH	AMX	A400	3A40
	1	225	CR	Elec	MH	AMX	A400	3A40
	1	226	CR	Elec	MH	AMX	A400	3A40
	1	227	CR	Elec	MH	AMX	A400	3A40
	1	228	CR	Elec	MH	AMX	A400	3A40
	1	231	C	LP	MH	AMX	A400	3A40
	1	232	C		TM	AMX	A400	3A40
	1	233	C	Elec	TM	AMX	A400	3A40
	1	234	CR	Elec	TC	AMX	A400	3A40
	1	236	CR	Elec	MW	AMX	A400	3A40
	1	237	CR	Elec	MH	AMX	A400	3A40
	1	238	CR	Elec	MH	AMX	A400	3A40
	1	239	CR	Elec	MH	AMX	A400	3A40
	1	240	CR	Elec	MH	AMX	A400	3A40
	1	241	CR	Elec	TC	AMX	A400	3A40
	1	242	CR	Elec	MH	AMX	A400	3A40
	1	243	CR	Elec	MH	AMX	A400	3A40
	1	244	CR	Elec	MH	AMX	A400	3A40
	1	245	CR	Elec	MH	AMX	A400	3A40
	1	246	CR	Elec	MH	AMX	A400	3A40
	1	247	HY	Elec	MH	AMX	A400	2A10
	1	252	C	LP	F-1	AMX	A400	3A40

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
	1	253	HY	Elec		AMX	A400	3A40
	1	254	HY	Elec		AMX	A400	3A40
	1	255	H	Elec	TM	AMX	A500	2A10
	1	256	N	Elec	Bath	AMX	A400	3A40
	1	257	N	Elec	TM	AMX	A400	3A40
		258	HY					
		259	HY					
		260	HY					
		261	HY					
		262	HY					
		263	HY					
		264	N					
		265	N					
		266	N					
		267	N					
		268	N					
		269	N					
		270						
		271						
		272	HY					
		273	HY					
		274	HY					
		275	HY					
		276	HY					
		277	HY					
		278	HY					

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
		279	HY					
		280	HY					
		281	HY					
		282	HY					
		283	HY					
		284	HY					
	1	19	Cart		MH Cage	GEN	51B	2A10
	1	21	Cart		TC	AMX	A400	3A40
	1	23	Cart		TC	AMX	A400	3A40
	1	24	Cart		TC	AMX	A400	3A40
	1	26	Cart		MH Cage			
	1	27	Cart		Trac	AMX	A400	3A40
	1	28	Cart		Util			
	1	29	Cart		MFG	AMX	A400	3A40
	1	31	Cart		Util	AMX	A400	3A40
	1	32	Cart		M/W	AMX	A400	3A40
	1	33	Cart		TC C/L	AMX	A400	3A40
	1	34	Cart		Fire	AMX	A400	3A40
	1	35	Cart		RWR	AMX	A400	3A40
	1	36	Cart		Fire	ANS	Cart	10A60
	1	36	Cart		Fire	KID	Hal 17	
	1	37	Cart		MH	AMX	A400	3A40
	1	38	Cart		F-2	AMX	A400	3A40
	1	40	Cart		Elec	AMX	A400	3A40
	1	41	Cart		Mail	SEN	5	2A10
	1	42	Cart		M/W	ANS	5	2A10

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
	1	46	Cart		TC	AMX	A400	3A40
	1	47	Cart		Unit	AMX	A400	3A40
	1	48	Cart		M/W	AMX	A400	3A40
	1	49	Cart		TC	AMX	A400	3A40
	1	50	Cart		Util	AMX	A400	3A40
	1	51	Cart		Elec	AMX	A400	3A40
	1	52	Cart		Maint	AMX	A400	3A40
	1	53	Cart		Fire			
	1	54	Cart					
	1	KC1	SL	Scissor	Util	AMX	A400	3A40
	1	KC2	SL	Scissor	M/W	AMX	A400	3A40
	1	KC3	SL	Scissor	Unit	AMX	A400	3A40
	1	KC4	SL	Scissor	Scissor	AMX	A400	3A40
	1	KC5	SL	Scissor	TC	AMX	A400	3A40
	1	KC6	SL	Scissor	TC	AMX	A400	3A40
	1	KC7	SL	Scissor	TC	AMX	A400	3A40
	1	KC8	SL	Scissor	Util	AMX	5Hal	3A40
	1							
	1	kc-1	Boom	Tug		AMX	A400	3A40
	1	kc-2	Boom			AMX	A400	3A40
	1	Dia	Fork	Walk Br	TC	ANS	Cart	3A40
	1	G1	Port. Gen			AMX	A400	3A40
	1	G2	Port. Gen			AMX	A400	3A40
	1							
	1	P-1	Water Pump					
	1	W1	Hobart Welder		Maint	ANS	Cart	1A10

FIRE EXTINGUISHER: Tractors / Carts

Tractors/Carts Revised Date:_____

Annual SVC	116	#	Vehicle Desc	Type	Dept	Dec	Type	UL Rating
	1	W2	Miller Welder LP		Maint	AMX	A400	3A40
	1	W3	Lincoln WIder		Maint	AMX	A400	3A40
	1	Vac	Billy Goat LP		MH	ANS	Cart	3A40
	1	Vac	Parker	Walker	TM	AMX	A500	3A40
	1	W12	Ideal/Arc	Bsmt	TM	AMX	A400	3A40
	1	Rs	Sweeper	Rental	TM	AMX	A400	3A40
	1	259	H	Elec	MH	AMX	A400	3A40
	1	260	H	Elec	MH	AMX	A400	3A40
	1	261	H	Elec	MH	AMX	A400	3A40
	1	262	H	LP	MH	AMX	A400	3A40
	1	Vac	Billy Goat	Elec	TC	AMX	A400	3A40
	1	258			TC	AMX	A400	
	1	266						

SCE Paper Substation (CERSID: 10399369)

Facility Information **Accepted Apr 6, 2019**

Submitted on 2/20/2019 4:09:58 PM by *Roslyn Woods* of Southern California Edison, Transmission and Distribution Organization (TD) (Rosemead, CA)
Comments by Submitter: Annual HMBP Recertification for 2019
Submittal was ***Accepted*** on 4/6/2019 9:53:25 AM by Emily Minson

- Business Activities
- Business Owner/Operator Identification

Hazardous Materials Inventory **Accepted May 24, 2019**

Submitted on 2/20/2019 4:09:58 PM by *Roslyn Woods* of Southern California Edison, Transmission and Distribution Organization (TD) (Rosemead, CA)
Submittal was ***Accepted*** on 5/24/2019 1:43:54 PM by LAURA MCCLAIN
Comments by regulator: APPROVED PENDING FIELD INSPECTION

- Hazardous Material Inventory (1)
- Site Map (Official Use Only)
  - *Annotated Site Map (Official Use Only)* (Adobe PDF, 458KB)

Emergency Response and Training Plans **Accepted May 24, 2019**

Submitted on 2/20/2019 4:09:58 PM by *Roslyn Woods* of Southern California Edison, Transmission and Distribution Organization (TD) (Rosemead, CA)
Submittal was ***Accepted*** on 5/24/2019 1:44:02 PM by LAURA MCCLAIN
Comments by regulator: APPROVED PENDING FIELD INSPECTION

- Emergency Response/Contingency Plan
  - *Emergency Response/Contingency Plan* (Adobe PDF, 380KB)
- Employee Training Plan
  - Provided In Submital Element: Emergency Response and Training Plans

Site Identification

SCE Paper Substation
2001 E Orangethorpe Ave E/O S Acacia Ave
Fullerton, CA 92831

County
Orange

CERS ID
10399369

EPA ID Number

Submittal Status

Submitted on 2/20/2019 by *Roslyn Woods* of Southern California Edison, Transmission and Distribution Organization (TD) (Rosemead, CA)
Comments by submitter: Annual HMBP Recertification for 2019
Submittal was ***Accepted***; Processed on 4/6/2019 by *Emily Minson* for Orange County Environmental Health

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	**Yes**

Underground Storage Tank(s) (UST)

Does your facility own or operate underground storage tanks?	**No**

Hazardous Waste

Is your facility a Hazardous Waste Generator?	**No**
Does your facility treat hazardous waste on-site?	**No**
Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	**No**
Does your facility consolidate hazardous waste generated at a remote site?	**No**
Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	**No**
Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	**No**
Is your facility a Household Hazardous Waste (HHW) Collection site?	**No**

Excluded and/or Exempted Materials

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	**No**
Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	**No**
Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	**No**

Additional Information

No additional comments provided.

Facility/Site

SCE Paper Substation
2001 E Orangethorpe Ave E/O S Acacia Ave
Fullerton, CA 92831

CERS ID
10399369

Submittal Status

Submitted on 2/20/2019 by *Roslyn Woods* of Southern California Edison, Transmission and Distribution Organization (TD) (Rosemead, CA)
Comments by submitter: Annual HMBP Recertification for 2019
Submittal was ***Accepted***; Processed on 4/6/2019 by *Emily Minson* for Orange County Environmental Health

Identification

Southern California Edison

Operator Phone	Business Phone	Business Fax
(626) 302-1212	(626) 302-1212	

Beginning Date	Ending Date	
3/1/2019	2/29/2020	
Dun & Bradstreet	**SIC Code**	**Primary NAICS**
195138458	4911	221122

Facility/Site Mailing Address

P.O. Box 5085 (Attn: ESD, Programs & Governance)
Rosemead, CA 91770

Primary Emergency Contact

Environmental Notification Center
Title
Environmental Specialist

Business Phone	24-Hour Phone	Pager Number
(844) 468-7745	(844) 468-7745	

Owner

Southern California Edison
(626) 302-1212
P.O. Box 5085 (Attn: ESD, Programs & Governance)
Rosemead, CA 91770

Secondary Emergency Contact

Environmental Notification Center
Title
Environmental Supervisor

Business Phone	24-Hour Phone	Pager Number
(844) 468-7745	(844) 468-7745	

Billing Contact

Southern California Edison
(626) 302-1212 EHSync@sce.com
P.O. Box 5085 (Attn: ESD, Programs & Governance)
Rosemead , CA 91770

Environmental Contact

Environmental Notification Center
(844) 468-7745 GOTSPILL@SCE.COM
P.O. Box 5085 (Attn: ESD, Programs & Governance)
Rosemead, CA 91770

Name of Signer	Signer Title	Document Preparer
Zachary Spahn	Consultant	Zachary Spahn

Additional Information
Taxpayer Identification Number: 95-1240335

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

Southern California Edison
Phone
(626) 302-1212
Mailing Address
P.O. Box 5085 (Attn: ESD, Programs & Governance)
Rosemead, CA 91770

Assessor Parcel Number (APN)
073-120-33
Number of Employees
0
Facility ID
FA0063819

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **Southern California Edison, Transmission and Distribution Organization (TD)**

Chemical Location

CERS ID **10399369**

Facility Name **SCE Paper Substation**
2001 E Orangethorpe Ave, Fullerton 92831

Inside Electrical Equipment

Facility ID **FA0063819**

Status **Submitted** on 2/20/2019 4:09 PM

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities: Max. Daily	Quantities: Largest Cont.	Quantities: Avg. Daily	Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only): Component Name	% Wt	EHS	CAS No.
DOT: 3 - Flammable and Combustible Liquids Combustible Liquid, Class III-B	**Mineral Oil** CAS No	**Gallons** State: Liquid Type: Mixture	**2843** Storage Container: Steel Drum, Other Days on Site: 365	**2843**	2843 Pressue: Ambient Temperature: Ambient	Waste Code	- Health Aspiration Hazard	Severely Hydrotreated Light Naphthenic Petroleum Butylated Hydroxy Toluene	100 % 0 %		64742-53-6 128-37-0

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Phase II Environmental Site Assessment Report

PROJECT SITE:
The Tank Farm Area for Kimberly Clark Plant
2001 E. Orangethrope Avenue
Fullerton, CA

PREPARED FOR:
Ms. Grace Madden
Laboratory Leader
Kimberly Clark
2001 E. Orangethrope Avenue
Fullerton, CA

WEECO PROJECT NUMBER:
97-611B

REPORT DATE:
January 19, 1998

REGISTERED PROFESSIONAL ENGINEER
ABNISH CHANDRA AMAR
No. c 28906
exp. 3-31-99
CIVIL
STATE OF CALIFORNIA

Prepared by: Abnish Amar

Abnish Amar, Ph.D., P.E.
Registered Civil Engineer
California Registration No. C28906

REGISTERED ENVIRONMENTAL ASSESSOR
CHARLES K.H. CHOI
No. 03066
Exp. 6/30/98
STATE OF CALIFORNIA

Charles K. Choi
Registered Environmental Assessor
California Registration No. 3066

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Attachment B. Chain of Custody Forms.

Attachment C. Laboratory Certificates of Analysis.

Attachment D. U.S.E.P.A. Region 9 Preliminary Remediation Goals (PRGs) 1996

Attachment E. Preliminary Phase II Site Assessment Report

1.0 INTRODUCTION

This report presents the results of a subsurface investigation for the tank farm of Kimberly Clark Plant located at 2001 E. Orangethrope Ave., Fullerton, CA (see Figure 1), conducted by Western Environmental Engineers Company (WEECO) on December 15 & 16, 1997. This site investigation was completed at the request of Ms. Grace Madden.

The purpose of this site investigation was to gather detailed information about the contaminants in the existing tank farm area which are used to store Sodium Hypochlorite (NaOCl), and to determine the contaminants existing on site and to approximate the volume of the contaminants plumes. From this information, a preliminary cost estimate to remediate this site, if necessary, could be provided to the owner. This Environmental Site Investigation report contains a brief history of the existing site characteristics, sample collection procedures, analytical results, conclusions and recommendations.

2.0 BACKGROUND

Kimberly-Clark Company has a factory at 2001 E. Orangethrope Avenue in City of Fullerton, California. Figure (2) show the layout of the factory located in City of Fullerton. There is a tank farm on the east site of the factory as indicated in Figure (2). Tank farm has five tanks as described below:

- Tank No.1 - destroyed
- Tank No.2 - exsiting
- Tank No.3 - existing
- Tank No. 4 - existing
- Tank No.5 - existing

On September 29 and October 6, 1997, ten (10) borings were drilled by *Western Environmental Engineers Company* in order to detect any contamination associated with the Sodium Hypochlorite (NaOCl). At that time, *Western Environmental Engineers Company* found that **Sodium Hypochlorite (NaOCl)** contamination has been detected in the subsurface soils in the vicinity of the tank farm area. They submitted the "Preliminary Phase II Site Assessment Report" to Ms. Grace Madden.

In response to *WEECO's* "Preliminary Site Assessment Report" dated October 20, 1997, Ms. Grace Madden was requested to perform additional work.

A summary of laboratory analysis collected to date (September 29 and October 6, 1997) is depicted in Table 1

TABLE 1: Summary of Previous Laboratory Analysis

Sodium Hypochlorite (NaOCl)
[reporting units: parts per million (ppm)]

Sample ID	Sodium Hypochlorite (NaOCl)	Date
B-1-2	5.04	9/29/97
B-1-4	3.78	9/29/97
B-1-6	2.94	9/29/97
B-1-8	<1.0	9/29/97
B-1-10	<1.0	9/29/97
B-2-2	5.88	9/29/97
B-2-4	2.10	9/29/97
B-2-6	2.52	9/29/97
B-2-8	4.41	9/29/97
B-2-10	<1.0	9/29/97
B-3-2	6.30	9/29/97
B-3-4	4.41	9/29/97
B-3-6	3.78	9/29/97
B-3-8	<1.0	9/29/97
B-3-10	4.00	9/29/97
B-4-2	2.94	9/29/97
B-4-4	3.15	9/29/97
B-4-6	<1.0	9/29/97
B-5-2	13.0	9/29/97
B-5-4	7.77	9/29/97
B-5-6	<1.0	9/29/97
B-5-8	<1.0	9/29/97
B-5-10	<1.0	9/29/97
B-6-2	<1.0	9/29/97
B-6-4	3.78	9/29/97
B-6-6	<1.0	9/29/97
B-6-8	<1.0	9/29/97
B-6-10	3.57	9/29/97

Sodium Hypochlorite (NaOCl)
[reporting units: parts per million (ppm)]

Sample ID	Sodium Hypochlorite (NaOCl)	Date
B-7-2	5.67	9/29/97
B-7-4	4.20	9/29/97
B-7-6	2.73	9/29/97
B-7-8	4.62	9/29/97
B-7-10	4.62	9/29/97
B-8-2	3.57	10/6/97
B-8-4	<1.0	10/6/97
B-8-6	<1.0	10/6/97
B-8-8	<1.0	10/6/97
B-8-10	<1.0	10/6/97
B-9-2	2.94	10/6/97
B-9-4	7.40	10/6/97
B-9-6	1.68	10/6/97
B-9-8	<1.0	10/6/97
B-9-10	1.26	10/6/97
B-10-2	6.09	10/6/97
B-10-4	2.94	10/6/97
B-10-6	3.78	10/6/97
B-10-8	<1.0	10/6/97
B-10-10	<1.0	10/6/97

3.0 GEOLOGY AND DEPTH TO GROUNDWATER

A. *GEOLOGY*

The project site is located in the Fullerton area of the central basin comprised of alluvium and associated deposit of recent Pleistocene age. Jefferson Aquifer, which is the second aquifer in downward succession within the San Pedro Formation, extends over most of the Central Basin, although it is not known to reach the surface. Within the boundaries of the aquifer, some irregular areas exist where the aquifer has not been identified. The Jefferson Aquifer occurs in sinuous courses extending from both Los Angels and Whittier Narrow into Orange County. Lithologically, the sediments comprising this aquifer (based on drilling logs of water wells in the area) are for the most part, fine-grained. Gravels are most extensive in the Whittier Narrows area but also occur in scattered patches throughout the rest of the Central Basin. The reminder of the aquifer consists primarily of sand with some gravely and clayey lenses.

The thickness of the aquifer varies from a few feet to maximum of 140-feet along the Los Alamitos Fault. This aquifer is considerably folded and its base varies in elevation from 700-feet below sea level to 50-feet above sea level.

Artificial recharge within the Whittier Narrows has some effect on this aquifer. Since less than 10% of the wells in the Central Basin are perforated in this horizon and then only in the areas where coarse sandy and gravel zones are encountered, it is generally not considered an important water producing aquifer.

The movement of groundwater across the Los Angeles and Orange County line is entirely dependent on the hydraulic gradient in the area since no physical barrier to groundwater movement exists. Due to the continuity of the hydraulic gradient which slopes in the southerly direction, the general direction of the groundwater in the confined Central Basin is from the north to the south. Groundwater conditions in the overlying shallow semi-perched aquifer do not necessarily follow this trend.

B. GROUNDWATER LEVEL

The depth to groundwater at the subject site area was obtained by contacting the Orange County Water District Water Quality Department. The depth to groundwater in the subject site is approximately within 110 - 130 feet below the surface as depicted by the neighborhood well technical data. It is believed that the direction of the groundwater in the vicinity is from the north to the south.

4.0 SUBSURFACE EXPLORATION

4.1 RATIONALE FOR THE SAMPLING LOCATIONS

On December 15 & 16, 1997, four (4) borings were drilled from the surface to forty (40) feet, as indicated on the Facility Map (Figure 2). Bulk samples were obtained at ten (10) feet intervals, and tube samples were taken every ten (10) feet. Boring locations were selected in order to further define the vertical and horizontal extent of the subsurface contamination. The borings were drilled at four (4) locations adjacent to the previous Sodium Hypochlorite (NaOCl) contaminated area.

4.2 SOIL DRILLING AND SAMPLING

On December 15 & 16, 1997, a total of thirteen (13) soil samples were collected from the four (4) borings (labeled B-3, B-6, B-7, and TK-1). A B-47 drill rig was used, which was equipped with 3-inch diameter hollow-stem augers, and sampled by a California Split Spoon sampler. Maximum depth of borings ranged up to 40 feet below the surface. Groundwater was not encountered at the time of drilling. Tube soil samples were taken at B-3-20, B-3-30 & B-3-40, B-6-20, B-6-30 & B-6-40, B-7-20, B-7-30 & B-7-40, and TK-1-10, TK-1-20, TK-1-30 & TK-1-40. For each boring, soil descriptions, sample type and depth, and related drilling information were summarized and recorded on a boring log, which were reviewed by a Registered Civil Engineer. Logs of Borings are found in Attachment A. Soil cuttings were backfilled in the original place.

4.3 SAMPLING PROCEDURES FOR SOIL SAMPLE COLLECTION

Tube soil samples were obtained from the borings using a split barrel modified California sampler, which contained three (3) 1.5-inch ID by 6.0-inch long brass sampling tubes. The sampler was driven into the soil using a 140-pound downhole hammer, dropping approximately 30 inches. The number of blows required to advance the sampler by 18 inches was recorded on each boring log for each 6-inch increment, when possible. All soil samples were completely driven and filled; no head space nor hand-packing was allowed. The soil samples were retained in the brass tubes, which were sealed at both ends with Teflon sheeting and tight-fitting plastic caps. Each sample was labeled (with the sample number, sample depth, date, time, and project number), placed in a bag, stored in an ice chest, and cooled using ice and refrigerated blue ice packets. Chain-of-custody forms were filed to document the handling, transport, and delivery of samples to a California State Certified laboratory (See Attachment C).

All sampling equipment and sampling tubes were decontaminated prior to each sampling by repeated washing using a brush and Liquinox solution, a tap water rinse, and finally a deionized water rinse. The sampler and sampling tubes were either air-dried or dried with a clean towel. Clean augers were used for each boring.

Vapor readings were obtained at ten (10) feet intervals from the bulk samples collected. The soil was collected in a plastic ZIPLOC™ bag and placed in a warm area to allow for the volatilization of hydrocarbons. After volatilization, a Bacharach TLV Sniffer™ was calibrated for 600 ppm hexane.

5.0 LABORATORY ANALYSIS

All soil samples were delivered to CHEMTEK Inc. Environmental Laboratories, a California State-certified laboratory whose certification by California Department of Health Services is found in Attachment C. The following laboratory analyses were performed on the soil samples:

- Chemicals for Sodium Hypochlorite (NaOCl).

These laboratory analyses were performed in accordance with the United States Environmental Protection Agency (U.S.E.P.A.) Region 9 site assessment requirements. Certificates of Analysis for soil samples during this portion of the site assessment are found in Attachments D. A summary of all site assessment laboratory results is shown in Table 2.

TABLE 2: SUMMARY OF LABORATORY RESULTS

Sodium Hypochlorite (NaOCl)
[reporting units: parts per million (ppm)]

Sample ID	Sodium Hypochlorite (NaOCl)	Date
B-7-20	0.80	12/15/97
B-7-30	0.74	12/15/97
B-7-40	0.80	12/15/97
B-6-20	0.90	12/15/97
B-6-30	<0.5	12/15/97
B-6-40	<0.5	12/15/97
TK-1-10	0.63	12/16/97
TK-1-20	0.84	12/16/97
TK-1-30	<0.5	12/16/97
TK-1-40	0.63	12/16/97
B-3-20	1.30	12/16/97
B-3-30	<0.5	12/16/97
B-3-40	<0.5	12/16/97

6.0 CONCLUSIONS AND RECOMMENDATIONS

The laboratory analytical results were compared to the maximum allowable levels as defined by the United States Environmental Protection Agency (U.S.E.P.A.) Region 9, "Preliminary Remediation Goals (PRGs) 1996 (see Attachment D).

TABLE 3: ***Maximum Allowable Levels based on the Guidance for Chlorine: Preliminary Remedial Goals (PRGs)***

CONSTITUENT	CONCENTRATION	AS REQUIRED BY:
Chlorine	1.7E+05 ppm	USEPA Region 9

This subsurface soil investigation revealed slightly elevated levels of chlorine at sample locations B-1 through B-10 and TK-1. Measured concentrations were found to be extremely low and well within the maximum allowable limits of chlorine constituent. This concentration can be considered as clean, based on the United States Environmental Protection Agency (U.S.E.P.A.) Region 9, "Preliminary Remediation Goals (PRGs) 1996. Based on these analytical results, we believe groundwater contamination is extremely unlikely.

Based on these analytical results, WEECO and Mr. Luis Lodrigueza (Orange County Health Care Agency) conclude that no further subsurface investigation is necessary for the site. At this time, WEECO recommends that Ms. Grace Madden does not need additional site assessment

7.0 LIMITATIONS

The services performed, all findings obtained, all soil and groundwater samples obtained and analyzed, and all conclusions and recommendations made, are in accordance with generally and currently accepted engineering and technical principles and practices. The conclusions made in this report ONLY reflect the findings of the chemical analyses performed on the soil samples taken at the specified locations, as indicated by bore-hole numbers and the depths of borings. The areas, where soil and groundwater sampling and analyses were not performed, are not covered in the conclusions and recommendations of this report. No warranties, expressed or implied, are made or intended in connection with this report, by furnishing this report, or by any oral or written statement.

FIGURE (1)

SITE LOCATION MAP

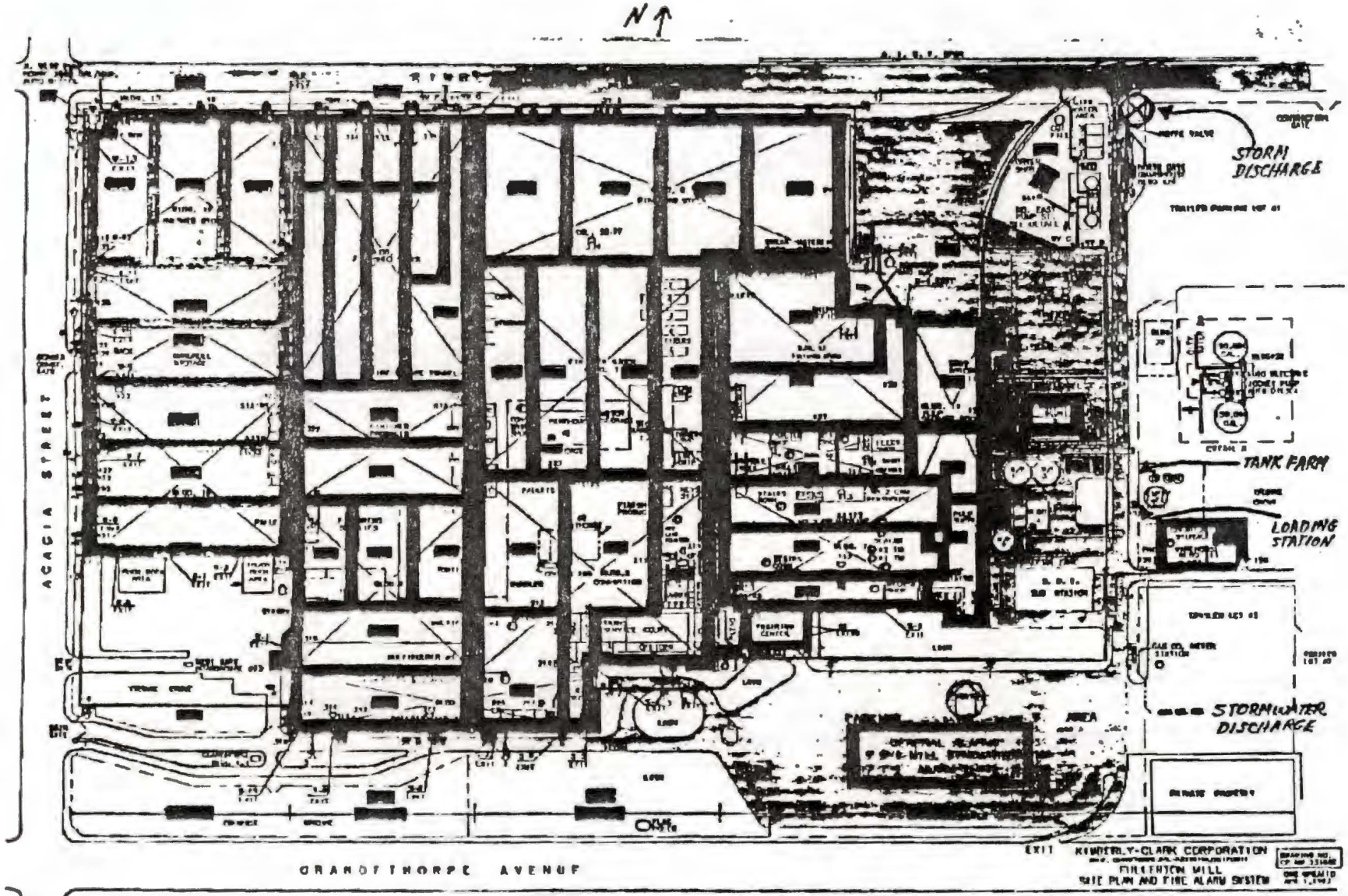


SITE ADDRESS	PROJECT	BY
2001 E. Orangethrope Ave. Fullerton, CA92631	Site Location Map for Phase-II Environmental Assessment	WEECO 1780 E. McFadden Ave. Santa Ana, CA 92705

FIGURE (2)

FACTORY LAYOUT

FIGURE (2) Factory Site Plot Plan



OPERATION OF FIRE ALARM SYSTEM

Automatic Alarm
Alarm electric horns automatically sound throughout the entire mill and surrounding grounds when the code transmitter in a fire area is switched on by:

1) Water flow in a fire sprinkler system from an open sprinkler head or broken sprinkler line
2) Glass broken on a fire alarm box

Manual Alarm Sounded by Security Guard
Guard in front lobby will set code and sound alarm signal, based on the location described by caller when a fire is reported by phone.

How To Read Fire Alarm Code
Example: [redacted] – North End Building #11 (Palm Storage Dock), with sprinkler system as follows:

Area Code [redacted] – (three strokes) 1 Stroke (Area), Pause, 2 Strokes (Tens/ones), Pause, 3 Strokes (Area), Pause.

Alarm will normally repeat six (6) times, each time sounding the 3 part Area Code.

LEGEND OF SYMBOLS

- ALARM BOX - BREAK GLASS
- BAME - ON ROOF OR OUTDOOR
- BAME - LOCATED IN BASEMENT
- RISER WATER FLOW TRANSMITTER
- PIV SPRT CUT VALVE
- SECTION CONTROL VALVE
- FIRE DEPT. PUMPER CONNECTION
- FIRE HYDRANT CONNECTION
- HOSE HOUSE
- COMBUSTIBLE LIQUID
- MANUAL GAS SHUT OFF

DATE PRINTED: JANUARY 28, 1997

TO REPORT A FIRE

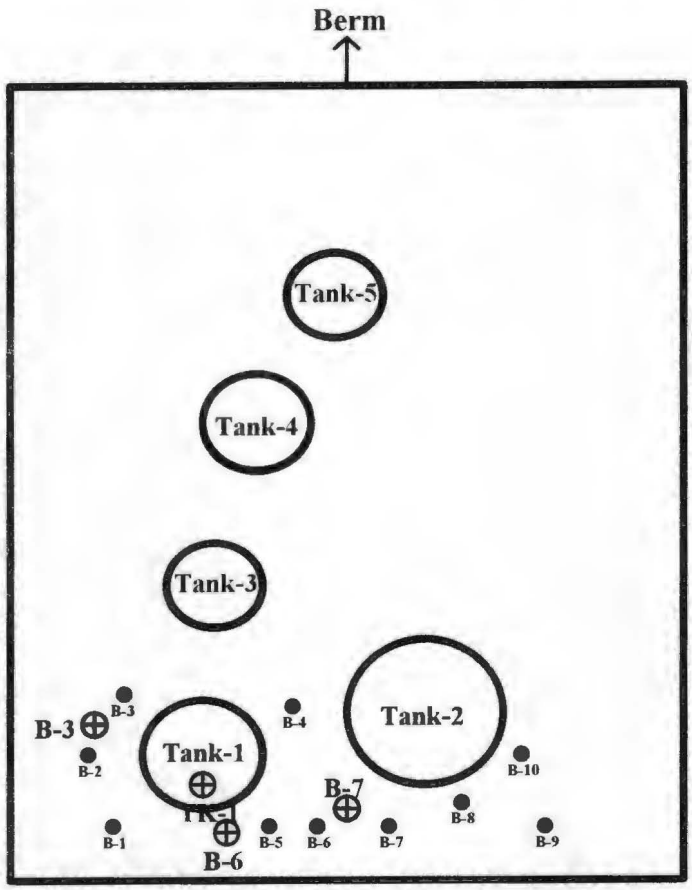
1. BREAK GLASS OR NEAREST FIRE ALARM BOX (IF LOCATED IN SAME AREA AS FIRE) AND LISTEN. IF ALARM DOES NOT SOUND, DIAL 7911 AND STATE LOCATION OF FIRE.
2. IF PHONE IS CLOSER TO FIRE THAN BOX, DIAL 7911 AND STATE LOCATION OF FIRE.
3. DIRECT FIRE BRIGADE TO THE FIRE.
4. REPORT ALL FIRES

TM 195

OCT.17.1997 3:08PM KIMBERLY FULLERTON 9.509 P.3/2

FIGURE (3)

FACILITY MAP



Scale: 1" = 25 Feet

Site Address: Kimberly Clark
2001 E. Orangethrope Ave.
Fullerton, CA 92631

● : Previous drilling locations

⊕ : Drilling Locations

PLOT PLAN

ATTACHMENT (A)

LOGS OF BORINGS

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : B-7
Drilling Date 12-15-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL.
					5		
					10		
					15		
X	X	ND	10:29	15-22-27	20		SURFACE - 20 FT: LIGHT BROWN SAND.
					25		
X	X	ND	10:58	13-11-19	30		20 FT - 30 FT: LIGHT BROWN SAND.
					35		
X	X	ND	11:30	18-27-33	40		30 FT - 40 FT: LIGHT BROWN SAND. TD: 40 FT BACKFILLED WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : B-6
Drilling Date 12-15-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL
					5		
					10		
					15		
X	X	ND	14:35	12-14-18	20		SURFACE - 20 FT: LIGHT BROWN SAND.
					25		
X	X	ND	14:55	19-14-13	30		20 FT - 30 FT: LIGHT BROWN SAND.
X	X				35		
X	X	ND	15:40	18-21-25	40		30 FT - 40 FT: LIGHT BROWN SAND. TD: 40 FT BACKFILLED WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : TK-1
Drilling Date 12-16-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							CONCRETE PAVING, 8" THICKNESS, FILL: SAND SILT TRACK CLAY, VERY FINE GRAINED SILTY SAND, MOIST FIRM.
					5		
X	X	ND	8:30	5-7-7	10		8" - 10 FT: LIGHT BROWN SAND.
					15		
X	X	ND	8:51	4-11-15	20		10 FT - 20 FT: LIGHT BROWN SAND.
					25		
X	X	ND	9:12	7-6-8	30		20 FT - 30 FT: LIGHT BROWN SAND.
					35		
X	X	ND	9:47	16-18-20	40		30 FT - 40 FT: LIGHT BROWN SAND. TD: 40 FT BACKFILL WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : B-3
Drilling Date 12-16-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL.
					5		
					10		
					15		
X	X	ND	12:03	9-10-9	20		SURFACE - 20 FT: LIGHT BROWN SAND..
					25		
X	X	ND	12:27	3-4-10	30		20 FT - 30 FT: LIGHT BROWN SAND.
					35		
X	X	ND	12:50	11-15-18	40		30 FT - 40 FT: MED. BROWN CLAY. TD: 40 FT BACKFILLED WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

ATTACHMENT (B)

CHAIN OF CUSTODY FORMS

CHAIN OF CUSTODY RECORD

Log Number 712040

1 of 2.

Client name: Kimberly-Clark	Project #: [redacted]		
Address: 2001 E. Orangethorpe Ave	Phone # Fax #		
City, State, Zip: Fullerton, CA	Report attention: James Foon		
	Sampled by: James Foon		

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: NaOCl	Hazardous sample Special handling required	Remarks
B-7-20	12/15/97	10:40	SO		1	X		
B-7-30	12-15-97	11:04	SO		1	X		
B-7-40	12-15-97	11:45	SO		1	X		
B-6-20	12-15-97	14:41	SO		1	X		
B-6-30	12-15-97	15:20	SO		1	X		
B-6-40	12-15-97	15:55	SO		1	X		
TK-1-10	12/16/97	8:35	"		1	X		
TK-1-20	"	8:58	"		1	X		
TK-1-30	"	9:17	"		1	X		
TK-1-40	"	9:52	"		1	X		
B-3-20	"	12:11	"		1	X		
B-3-30	"	12:33	"		1	X		

	Signature	Print Name	Company	Date	Time
Relinquished by		James Foon	WESCO	12/16/97	19:00
Received by	Michael Lu	Michael Lu	Chemtek Laboratory	12/16/97	19:00
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

Sample number	Date Sampled	Time Sampled	Type of Sample																						

Signature	Print Name	Company	Date	Time
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by Laboratory				

CASE NOTES - ANALYSIS REQUESTED/OBSERVATIONS

CHAIN OF CUSTODY RECORD

Log Number 712040

2 of 2

| | | |

ATTACHMENT (C)

LABORATORY CERTIFICATES OF ANALYSIS

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 712040 Date: 12-19-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: James Yoon
Project	:
Date of sample	: 12-15-97 & 12-16-97
Date Received	: 12-16-97
Number of Samples	: 13
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-7-20'	712040-01A
B-7-30'	712040-02A
B-7-40'	712040-03A
B-6-20'	712040-04A
B-6-30'	712040-05A
B-6-40'	712040-06A
TK-1-10'	712040-07A
TK-1-20'	712040-08A
TK-1-30'	712040-09A
TK-1-40'	712040-10A
B-3-20'	712040-11A
B-3-30'	712040-12A
B-3-40'	712040-13A

Reviewed and Approved:

Michael C.C. Lu

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 712040 Date: 12-19-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Analysis Date: 12-18-97 & 12-19-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-7-20'	12-15-97	0.80	0.50
B-7-30'	"	0.74	"
B-7-40'	"	0.80	"
B-6-20'	"	0.90	"
B-6-30'	"	<0.50	"
B-6-40'	"	<0.50	"
TK-1-10'	12-16-97	0.63	"
TK-1-20'	"	0.84	"
TK-1-30'	"	<0.50	"
TK-1-40'	"	0.63	"
B-3-20'	"	1.30	"
B-3-30'	"	<0.50	"
B-3-40'	"	<0.50	"

ATTACHMENT (D)

U.S.E.P.A. REGION 9
PRELIMINARY REMEDIATION GOALS (PRGs) 1996

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105-3901

August 1, 1996

Subject: Region 9 Preliminary Remediation Goals (PRGs) 1996

From: Stanford J. Smucker, Ph.D.
Regional Toxicologist (H-9-3)
Technical Support Team

To: PRG Table Mailing List

Please find the annual update to the Region 9 PRG table. The table has been revised to reflect the most current EPA toxicological and risk assessment information. Updates to EPA toxicity values were obtained from IRIS through July 1996, HEAST through May 1995, and EPA's National Center for Environmental Assessment (NCEA, formerly ECAO).

Region 9 PRGs are "evergreen" and have evolved as new methodologies and parameters have been developed. In several cases the models, equations, and assumptions presented in RAGS HHEM, *Part B, Development of Risk-Based Preliminary Remediation Goals* (1991) have been replaced with new information that is consistent with the document, *Soil Screening Guidance*, recently issued by the Office of Solid Waste and Emergency Response (OSWER), dated April 1996.

The updated PRG table also contains soil screening levels (SSLs) for protection of groundwater. The SSLs were obtained directly from EPA/OSWER's *Soil Screening Guidance* document which is available from NTIS as EPA/540/R-96/018 and EPA/540/R-95/128. Please note that because R 9 PRGs currently evaluate intermedia transfer of volatile organic chemicals (VOCs) and heavy metals from soil to air, the PRG table does not include a separate list of SSLs for the air pathway.

To help users rapidly identify substances with new PRGs, these contaminants are printed in boldface type. Changes in PRG values are either due to new toxicity constants or new physico-chemical information. This version of the table contains revised toxicity values for acetaldehyde, chlorine cyanide, 1,3-dichlorobenzene, 2-dichloroethane, endosulfan, manganese, phosphoric acid, and 1,1,1-trichloroethane. Also, 23 additional VOCs have been identified and evaluated for inhalation exposures resulting from intermedia transfer from soil and water to air.

EPA Region 9 has established a homepage on the World Wide Web which you can find at http://www.epa.gov/region 9/. Our homepage will soon include the PRG table in downloadable form. The electronic table contains additional information not presented in the printed table (e.g. physico-chemical constants, non-cancer PRGs for carcinogens, pathway-specific PRGs, and volatilization factors for VOCs). Meanwhile, we still provide the electronic PRG table (PRG96.zip) on California Regional Water Board's BBS (510.286.0404) for those of you who have a modem.

Before relying on any number in the table, it is recommended that the user verify the numbers with an agency toxicologist or risk assessor because the toxicity / exposure information in the table may contain errors or default assumptions that need to be refined based on further evaluation. If you find an error please send me a note via email at Smucker.Stan@epamail.epa.gov or fax at 415.744.1916.

Printed on Recycled Paper

DISCLAIMER

Preliminary remediation goals (PRGs) focus on common exposure pathways and may not consider all exposure pathways encountered at CERCLA / RCRA sites (Exhibit 1-1). PRGs do not consider impact to groundwater or address ecological concerns. PRGs are specifically not intended as a (1) stand-alone decision-making tool, (2) as a substitute for EPA guidance for preparing baseline risk assessments, or (3) a rule to determine if a waste is hazardous under RCRA.

The guidance set out in this document is not final Agency action. It is not intended, nor can it be relied upon to create any rights enforceable by any party in litigation with the United States. EPA officials may decide to follow the guidance provided herein, or act at variance with the guidance, based on an analysis of specific circumstances. The Agency also reserves the right to change this guidance at any time without public notice.

1.0 INTRODUCTION

The Region 9 PRG table combines current EPA toxicity values with "standard" exposure factors to estimate contaminant concentrations in environmental media (soil, air, and water) that are protective of humans, including sensitive groups, over a lifetime. Chemical concentrations above these levels would not automatically designate a site as "dirty" or trigger a response action. However, exceeding a PRG suggests that further evaluation of the potential risks that may be posed by site contaminants is appropriate. Further evaluation may include additional sampling, consideration of ambient levels in the environment, or a reassessment of the assumptions contained in these screening-level estimates (e.g. appropriateness of route-to-route extrapolations).

The PRG concentrations presented in the table can be used to screen pollutants in environmental media, trigger further investigation, and provide an initial cleanup goal if applicable. When considering PRGs as preliminary goals, residential concentrations should be used for maximum beneficial uses of a property. Industrial concentrations are included in the table as an alternative cleanup goal for soils, but it is not recommended that industrial concentrations be used for screening sites.

Before applying PRGs as screening tools or initial goals, the user of the table should consider whether the exposure pathways and exposure scenarios at the site are fully accounted for in the PRG calculation. Region 9 PRG concentrations are based on exposure pathways for which generally accepted methods, models, and assumptions have been developed (i.e. ingestion, dermal contact, and inhalation) for specific land-use conditions and do not consider impact to groundwater or ecological receptors (see Developing a Conceptual Site Model below).

EXHIBIT 1-1
TYPICAL EXPOSURE PATHWAYS BY MEDIUM
FOR RESIDENTIAL AND INDUSTRIAL LAND USES[a]

EXPOSURE PATHWAYS, ASSUMING:		
MEDIUM	RESIDENTIAL LAND USE	INDUSTRIAL LAND USE
Ground Water	***Ingestion from drinking***	Ingestion from drinking
	Inhalation of volatiles	Inhalation of volatiles
	Dermal absorption from bathing	Dermal absorption
Surface Water	***Ingestion from drinking***	Ingestion from drinking
	Inhalation of volatiles	Inhalation of volatiles
	Dermal absorption from bathing	Dermal absorption
	Ingestion during swimming	
	Ingestion of contaminated fish	
Soil	***Ingestion***	***Ingestion***
	Inhalation of particulates	***Inhalation of particulates***
	Inhalation of volatiles	***Inhalation of volatiles***
	Exposure to indoor air from soil gas	Exposure to indoor air from soil gas
	Exposure to ground water contaminated by soil leachate	Exposure to ground water contaminated by soil leachate
	Ingestion via plant, meat, or dairy products	Inhalation of particulates from trucks and heavy equipment
	Dermal absorption	***Dermal absorption***

Footnote:
[a]Exposure pathways considered in the PRG calculations are indicated in boldface italics.

2.0 READING THE PRG TABLE

2.1 General Considerations

With the exceptions described below, PRGs are chemical concentrations that correspond to fixed levels of risk (i.e.either a one-in-one million [10^{-6}] cancer risk or a noncarcinogenic hazard quotient of one, whichever occurs at a lower concentration) in soil, air, and water. In most cases, where a substance causes both cancer and noncancer or systemic effects, the 10^{-6} cancer risk will result in a more stringent criteria and consequently this value is presented in the table. PRG concentrations based on cancer risk are indicated by "ca". PRG concentrations based on noncarcinogenic health threats are indicated by "nc".

If the risk-based concentrations are to be used to screen sites, it is recommended that both cancer and noncancer-based PRGs be obtained even though the printed list contains only the more restrictive of the two values. To obtain additional values (e.g. noncancer PRGs for a carcinogenic substance), the user has the following options:

- download an electronic copy of the PRG table from EPA Region 9's homepage at http://www.epa.gov/region 9/
- download the file (PRG96.zip) from California Regional Water Board's BBS at 510.286.0404
- use the equations presented in Section 4.0 to calculate additional PRG values

It has come to my attention that some users have been multiplying the cancer PRG concentrations by 10 or 100 to set "action levels" for triggering remediation or to set less stringent cleanup levels for a specific site after considering non-risk-based factors such as (ambient levels, detection limits, or technological feasibility). This practice recognizes that there may be a range of values that may be "acceptable" for carcinogenic risk (EPA's cancer risk range is from 10^{-6} to 10^{-4}). However, this practice could lead one to overlook serious noncancer health threats and it is strongly recommended that the user consult with a toxicologist or Regional risk assessor before doing this. For carcinogens, I have indicated by asterisk ("ca*") in the PRG table where the noncancer PRGs would be exceeded if the cancer value that is listed is multiplied by 100. Two stars ("ca**") indicate that the noncancer values would be exceeded if the cancer PRG were multiplied by 10. There is no range of "acceptable" noncarcinogenic "risk" so that under no circumstances should noncancer PRGs be multiplied by 10 or 100, when setting final cleanup criteria.

In general, PRG concentrations in the table are risk-based but for soil there are two important exceptions: (1) for several volatile chemicals, PRGs are based on the soil saturation equation ("sat") and (2) for relatively less toxic inorganic and semivolatile contaminants, a non-risk based "ceiling limit" concentration is given as 10^{+5} mg/kg ("max"). PRG concentrations that are not risk-based (i.e. either "sat" or "max") should be segregated before screening multiple

pollutant risks.

In addition to Region 9 PRGs, the PRG table also includes California EPA PRGs ("CAL-Modified PRGs") for specific chemicals where CAL-EPA values may be more restrictive than the federal values; and, soil screening levels (SSLs) for protection of groundwater (see Section 2.3 below).

2.2 Toxicity Values

EPA toxicity values, known as noncarcinogenic reference doses (RfD) and carcinogenic slope factors (SF) were obtained from IRIS through July 1996, HEAST through May 1995, and EPA's National Center for Environmental Assessment (NCEA, formerly ECAO). The priority among sources of toxicological constants used are as follows: (1) IRIS (indicated by "i"), (2) HEAST ("h"), (3) NCEA ("n"), and (4) withdrawn from IRIS or HEAST and under review ("x").

Route-to-route extrapolations ("r") were frequently used when there were no toxicity values available for a given route of exposure. Oral cancer slope factors ("SFo") and reference doses ("RfDo") were used for both oral and inhaled exposures for organic compounds lacking inhalation values. Inhalation slope factors ("SFi") and inhalation reference doses ("RfDi") were used for both inhaled and oral exposures for organic compounds lacking oral values. An additional route extrapolation is the use of oral toxicity values for evaluating dermal exposures. **Although route-to-route methods are a useful screening procedure, the appropriateness of these default assumptions for specific contaminants should be verified by a toxicologist.**

To help users rapidly identify substances with new PRGs, these contaminants are printed in boldface type. This version of the table contains revised toxicity values for acetaldehyde, chlorine cyanide, 1,3-dichlorobenzene, 2-dichloroethane, endosulfan, manganese, phosphoric acid, and 1,1,1-trichloroethane.

2.3 Soil Screening Levels

Generic soil screening levels (SSLs) for the protection of groundwater have been included in the PRG table for 100 of the most common contaminants at Superfund sites. Generic SSLs are derived using default values in standardized equations presented in *Soil Screening Guidance* (available from NTIS as document numbers PB96-963502 and PB96-963505 or EPA/540/R-95/128 and EPA/540/R-96/018).

The SSLs were developed using a default dilution-attenuation factor (DAF) of 20 to account for natural processes that reduce contaminant concentrations in the subsurface. Also included are generic SSLs that assume no dilution or attenuation between the source and the receptor well (i.e., a DAF of 1). These values can be used at sites where little or no dilution or attenuation of soil leachate concentrations is expected at a site (e.g., sites with shallow water

tables, fractured media, karst topography, or source size greater than 30 acres).

Generally, if an SSL is not exceeded for the migration to groundwater pathway, the user may eliminate this pathway from further investigation.

2.4 Miscellaneous

Volatile organic chemicals (VOCs) are indicated by "1" in the VOC column of the table and are defined as those chemicals having a Henry's Law constant greater than 10^{-5} (atm-m^3/mol) and a molecular weight less than 200 g/mole). These contaminants are evaluated for potential volatilization from soil / water to air using volatilization factors (see Section 4.1). Since the 1995 PRG table, 23 additional VOCs have been identified and evaluated for inhalation exposures resulting from intermedia transfer from soil and water to air. These are indicated in boldface type.

Chemical-specific dermal absorption values for contaminants in soil and dust are presented for arsenic, cadmium, pentachlorophenol, PCBs, and dioxin as recommended by EPA's Office of Research and Development (USEPA 1992a). Otherwise, default skin absorption fractions are assumed to be 0.01 and 0.10, for inorganics and organics, respectively.

3.0 USING THE PRG TABLE

The decision to use PRGs at a site will be driven by the potential benefits of having generic risk-based concentrations in the absence of site-specific risk assessments. The original intended use of PRGs was to provide initial cleanup goals for individual chemicals given specific medium and land-use combinations (see RAGS Part B, 1991), however risk-based PRGs actually have several uses in addition to providing initial goals. These include:

- Screening sites to determine further evaluation
- Prioritizing areas of concern at megasites (e.g. federal facilities)
- Calculating risks associated with multiple contaminants

A few basic procedures are recommended for using PRGs properly. These are briefly described below. Potential problems with the use of PRGs are also identified.

3.1 Developing a Conceptual Site Model

The primary condition for use of PRGs is that exposure pathways of concern and conditions at the site match those taken into account by the PRG framework. Thus, it is always necessary to develop a conceptual site model (CSM) to identify likely contaminant source areas, exposure pathways, and potential receptors. This information can be used to determine the applicability of PRGs at the site and the need for additional information. For those pathways not covered by PRGs, a risk assessment specific to these additional pathways may be necessary. Nonetheless, the PRG lookup values will still be useful in such situations for focusing further investigative efforts on the exposure pathways not addressed.

To develop a site-specific CSM, perform an extensive records search and compile existing data (e.g. available site sampling data, historical records, aerial photographs, and hydrogeologic information). Once this information is obtained, CSM worksheets such as those provided in ASTM's *Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites* (1995) can be used to tailor the generic worksheet model to a site-specific CSM. The final CSM diagram represents linkages among contaminant sources, release mechanisms, exposure pathways and routes and receptors. It summarizes our understanding of the contamination problem.

As a final check, the CSM should answer the following questions:

- Are there potential ecological concerns?
- Is there potential for land use other than those covered by the PRGs (that is, residential and industrial)?
- Are there other likely human exposure pathways that were not considered in development of the PRGs (e.g. impact to groundwater, local fish consumption; raising beef, dairy, or other livestock)?
- Are there unusual site conditions (e.g. large areas of contamination, high fugitive dust levels, potential for indoor air contamination)?

If any of these four conditions exist, the PRG may need to be adjusted to reflect this new information. Suggested references for evaluating pathways not currently evaluated by Region 9 PRG's are presented in Exhibit 3-1.

EXHIBIT 3-1
SUGGESTED READINGS FOR EVALUATING SOIL CONTAMINANT PATHWAYS NOT CURRENTLY ADDRESSED BY REGION 9 PRGs

EXPOSURE PATHWAY	REFERENCE
Migration of contaminants to an underlying potable aquifer	*Soil Screening Guidance: User's Guide and Technical Background Document* (USEPA 1996a,b)
Ingestion via plant uptake	*Technical Support Document for Land Application of Sewage Sludge (USEPA 1992a)*
Ingestion via meat or dairy products	*Estimating Exposure to Dioxin-Like Compounds - Review Draft* (1994a)
Inhalation of volatiles that have migrated into basements	*Soil Screening Guidance: User's Guide and Technical Background Document* (USEPA 1996a,b)
Terrestrial environmental pathways	*Role of the Ecological Risk Assessment in the Baseline Risk Assessment* (USEPA 1994b)

3.2 Background Levels Evaluation

A necessary step in determining the usefulness of Region 9 PRGs is the consideration of background contaminant concentrations. EPA may be concerned with two types of background at sites: naturally occurring and anthropogenic. Natural background is usually limited to metals whereas anthropogenic (i.e. human-made) background includes both organic and inorganic contaminants. Before embarking on an extensive sampling and analysis program to determine local background concentrations in the area, one should first compile existing data on the subject. Far too often there is pertinent information in the literature that gets ignored, resulting in needless expenditures of time and money.

Generally EPA does not clean up below natural background. If natural background concentrations are higher than the PRGs, the generic PRGs may not be the best tool for site decisionmaking. Or, an adjustment of the PRG may be needed. For example, naturally occurring arsenic frequently is higher than the soil PRG set equal to a one-in-one-million cancer risk (the point of departure), thus an alternative PRG for arsenic is provided in the lookup tables based on non-cancer endpoints that is still protective of cancer risks as well (i.e. falls within EPA's "acceptable" risk range). Because of the problems associated with adjusting PRGs to an alternate risk level, this procedure is not recommended without first

consulting a staff toxicologist at state and / or federal regulatory agencies.

Where anthropogenic background levels exceed PRGs and EPA has determined that a response action is necessary and feasible, EPA's goal will be to develop a comprehensive response to the widespread contamination. This will often require coordination with different authorities that have jurisdiction over the sources of contamination in the area.

3.3 Risk Screening

A suggested stepwise approach for screening sites with PRGs is as follows:

- Perform an extensive records search and compile existing data.

- Identify site contaminants in the PRG Table. Record the PRG concentrations for various media and note whether PRG is based on cancer risk (indicated by "ca") or noncancer hazard (indicated by "nc"). Segregate cancer PRGs from non-cancer PRGs and exclude (but don't eliminate) non-risk based PRGs ("sat" or "max").

- For cancer risk estimates, take the site-specific concentration (maximum or 95 UCL) and divide by the PRG concentrations that are designated for cancer evaluation ("ca"). Multiply this ratio by 10^{-6} to estimate chemical-specific risk. For multiple pollutants, simply add the risk for each chemical :

$$Risk = \left[\left(\frac{conc_x}{PRG_x}\right) + \left(\frac{conc_y}{PRG_y}\right) + \left(\frac{conc_z}{PRG_z}\right)\right] \times 10^{-6}$$

- For non-cancer hazard estimates. Divide concentration term by its respective non-cancer PRG designated as "nc" and sum the ratios for multiple contaminants. [Note that carcinogens may also have an associated non-cancer PRG that is not listed in the printed copy of the table and these will also need to be obtained in order to complete the non-cancer evaluation.] The non-cancer ratio represents a hazard index (HI). A hazard index of 1 or less is generally considered safe . A ratio greater than 1 suggests further evaluation:

$$Hazard\ Index = \left[\left(\frac{conc_x}{PRG_x}\right) + \left(\frac{conc_y}{PRG_y}\right) + \left(\frac{conc_z}{PRG_z}\right)\right]$$

For more information on screening site risks, the reader should contact EPA Region 9's Technical Support Team.

3. 4 Potential Problems

As with any risk-based tool, the potential exists for misapplication. In most cases the root cause will be a lack of understanding of the intended use of Region 9 PRGs. In order to prevent misuse of PRGs, the following should be avoided:

- Applying PRGs to a site without adequately developing a conceptual site model that identifies relevant exposure pathways and exposure scenarios,
- Not considering background concentrations when choosing PRGs as cleanup goals,
- Use of PRGs as cleanup levels without the nine-criteria analysis specified in the National Contingency Plan (or, comparable analysis for programs outside of Superfund),
- Use of PRGs as cleanup levels without verifying numbers with a toxicologist,
- Use of antiquated PRG tables that have been superseded by more recent publications,
- Not considering the effects of additivity when screening multiple chemicals, and
- Adjusting PRGs upward by factors of 10 or 100 without consulting a toxicologist.

4.0 TECHNICAL SUPPORT DOCUMENTATION

Region 9 PRGs consider human exposure hazards to chemicals from contact with contaminated soils, air, and water. The emphasis of the PRG equations and technical discussion are aimed at developing initial goals for soils, since this is an area where few standards exist. For air and water, additional reference concentrations or standards are available for many chemicals (e.g. non-zero MCLGs, AWQC, and NAAQS) and consequently the discussion of these media are brief.

4.1 Inhalation of Volatiles and Fugitive Dusts

Agency toxicity criteria indicate that risks from exposure to some chemicals via inhalation far outweigh the risk via ingestion; therefore soil PRGs have been designed to address this pathway as well. The models used to calculate PRGs for inhalation of volatiles / particulates are updates of risk assessment methods presented in RAGS Part B (USEPA 1991a) and are consistent with the *Soil Screening Guidance: User's Guide and Technical Background*

Document (USEPA 1996a,b).

To address the soil-to-air pathways the PRG calculations incorporate volatilization factors (VF_s) for volatile contaminants and particulate emission factors (PEF) for nonvolatile contaminants. These factors relate soil contaminant concentrations to air contaminant concentrations that may be inhaled on-site. The VF_s and PEF equations can be broken into two separate models: an emission model to estimate emissions of the contaminant from the soil and a dispersion model to simulate the dispersion of the contaminant in the atmosphere.

It should be noted that the box model in RAGS Part B has been replaced with a dispersion term (Q/C) derived from a modeling exercise using meteorological data from 29 locations across the United States because the box model may not be applicable to a broad range of site types and meteorology and does not utilize state-of-the-art techniques developed for regulatory dispersion modeling. The dispersion model for both volatiles and particulates is the AREA-ST, an updated version of the Office of Air Quality Planning and Standards, Industrial Source Complex Model, ISC2. However, different Q/C terms are used in the VF and PEF equations. Los Angeles was selected as the 90th percentile data set for volatiles and Minneapolis was selected as the 90th percentile data set for fugitive dusts (USEPA 1996 a,b). A default source size of 0.5 acres was chosen for the PRG calculations. This is consistent with the default exposure area over which Region 9 typically averages contaminant concentrations in soils. If unusual site conditions exist such that the area source is substantially larger than the default source size assumed here, an alternative Q/C could be applied (see USEPA 1996a,b).

Volatilization Factor for Soils

Volatile chemicals, defined as those chemicals having a Henry's Law constant greater than 10^{-5} (atm-m^3/mol) and a molecular weight less than 200 g/mole, were screened for inhalation exposures using a volatilization factor for soils (VF_s). Please note that VF_s's are available in the electronic version of the PRG table.

The emission terms used in the VF_s are chemical-specific and were calculated from physical-chemical information obtained from a number of sources including *Superfund Exposure Assessment Manual* (SEAM, EPA 1988), *Subsurface Contamination Reference Guide* (EPA 1990a), *Fate and Exposure Data* (Howard 1991), and *Superfund Chemical Data Matrix* (USEPA 1994c). In those cases where Diffusivity Coefficients (Di) were not provided in existing literature, Di's were calculated using Fuller's Method described in SEAM. A surrogate term was required for some chemicals that lacked physico-chemical information. In these cases, a proxy chemical of similar structure was used that may over- or under-estimate the PRG for soils. Physico-chemical information is available in the electronic version of the PRG table. To access this information, the user should display the hidden columns in the table.

Equation 4-9 forms the basis for deriving generic soil PRGs for the inhalation pathway. The following parameters in the standardized equation can be replaced with specific site data to

develop a simple site-specific PRG

- Source area
- Average soil moisture content
- Average fraction organic carbon content
- Dry soil bulk density

The basic principle of the VF_s model is applicable only if the soil contaminant concentration is at or below soil saturation. Above this level, the model cannot predict an accurate VF_s. If the PRG calculated using VF_s was greater than the calculated "sat" (Equation 4-10), the PRG was set equal to "sat" in accordance with *Soil Screening Guidance* (USEPA 1996 a,b).

Volatilization Factor for Tap Water

For tap water, an upperbound volatilization constant (VF_w) is used that is based on all uses of household water (e.g showering, laundering, and dish washing). Certain assumptions were made. For example, it is assumed that the volume of water used in a residence for a family of four is 720 L/day, the volume of the dwelling is 150,000 L and the air exchange rate is 0.25 air changes/hour (Andelman in RAGS Part B). Furthermore, it is assumed that the average transfer efficiency weighted by water use is 50 percent (i.e. half of the concentration of each chemical in water will be transferred into air by all water uses). Note: the range of transfer efficiencies extends from 30% for toilets to 90% for dishwashers.

Particulate Emission Factor for Soils

Inhalation of chemicals adsorbed to respirable particles (PM_{10}) were assessed using a default PEF equal to 1.316×10^9 m^3/kg that relates the contaminant concentration in soil with the concentration of respirable particles in the air due to fugitive dust emissions from contaminated soils. The generic PEF was derived using default values in Equation 4-11, which corresponds to a receptor point concentration of approximately 0.76 ug/m^3. The relationship is derived by Cowherd (1985) for a rapid assessment procedure applicable to a typical hazardous waste site where the surface contamination provides a relatively continuous and constant potential for emission over an extended period of time (e.g. years). This represents an annual average emission rate based on wind erosion that should be compared with chronic health criteria; it is not appropriate for evaluating the potential for more acute exposures.

The impact of the PEF on the resultant PRG concentration (that combines soil exposure pathways for ingestion, skin contact, and inhalation) can be assessed by downloading the PRG tables and displaying the hidden columns. With the exception of specific heavy metals, the PEF does not appear to significantly affect most soil PRGs. Equation 4-11 forms the basis for deriving a generic PEF for the inhalation pathway. For more details regarding specific parameters used in the PEF model, the reader is referred to *Soil Screening Guidance: Technical Background Document* (USEPA 1996a).

Note: the generic PEF evaluates windborne emissions and does not consider dust emissions from traffic or other forms of mechanical disturbance that could lead to greater emissions than assumed here.

4.2 Dermal Contact with Contaminants in Soil

Much uncertainty surrounds the determination of hazards associated with skin contact with soils. One important data gap is the lack of EPA verified toxicity values for the dermal route. For screening purposes it is assumed that dermal toxicity values can be route-to-route extrapolated from oral values but this may not always be an appropriate assumption and should be checked.

Thus far, chemical-specific absorption values for skin have been recommended for only five chemicals (arsenic, cadmium, pentachlorophenol, PCBs, and dioxin) by EPA's Office of Research and Development. For all other chemicals, default absorption values for inorganics and organics are assumed to be 1 and 10 percent, respectively. At 10 % skin absorption, the dermal dose is estimated to equal an ingestion dose for adults, using the best estimate default values in *Dermal Exposure Assessment: Principles and Applications* (EPA 1992). At 1 % absorption, the dermal dose is estimated to be 10% of the oral dose (i.e. based on an adult ingestion rate of 100 mg per day). Note: worker and children intake rates (50 and 200 mg per day, respectively) yield somewhat different results.

dermal dose = ingestion dose

$$C_{SOIL} \times ABS \times AF \times SA = C_{SOIL} \times IR$$

$$ABS = \frac{(100 mg/day)}{[(0.2 mg/cm^2\text{-}day)\,(5000 cm^2)]} = 0.10$$

4.3 SSLs for the Migration to Groundwater Pathway

The methodology for calculating SSLs for the migration to groundwater was developed to identify chemical concentrations in soil that have the potential to contaminate groundwater. Migration of contaminants from soil to groundwater can be envisioned as a two-stage process: (1) release of contaminant in soil leachate and (2) transport of the contaminant through the underlying soil and aquifer to a receptor well. The SSL methodology considers both of these fate and transport mechanisms.

SSLs are backcalculated from acceptable ground water concentrations (i.e. nonzero MCLGs, MCLs, or risk-based PRGs). First, the acceptable groundwater concentration is multiplied by a dilution factor to obtain a target leachate concentration. For example, if the dilution factor

is 10 and the acceptable ground water concentration is 0.05 mg/L, the target soil leachate concentration would be 0.5 mg/L. The partition equation (presented in the *Soil Screening Guidance* document) is then used to calculate the total soil concentration (i.e. SSL) corresponding to this soil leachate concentration.

The SSL methodology was designed for use during the early stages of a site evaluation when information about subsurface conditions may be limited. Because of this constraint, the methodology is based on conservative, simplifying assumptions about the release and transport of contaminants in the subsurface. For more on SSLs, and how to calculate site-specific SSLs versus generic SSLs presented in the PRG table, the reader is referred to the *Soil Screening Guidance* document (USEPA 1996a,b).

4.4 Exposure Factors

Default exposure factors were obtained primarily from RAGS Supplemental Guidance Standard Default *Exposure Factors* (OSWER Directive, 9285.6-03) dated March 25, 1991 and more recent information from U.S. EPA's Office of Solid Waste and Emergency Response, U.S. EPA's Office of Research and Development, and California EPA's Department of Toxic Substances Control (see Exhibit 4-1).

Because contact rates may be different for children and adults, carcinogenic risks during the first 30 years of life were calculated using age-adjusted factors ("adj"). Use of age-adjusted factors are especially important for soil ingestion exposures, which are higher during childhood and decrease with age. However, for purposes of combining exposures across pathways, additional age-adjusted factors are used for inhalation and dermal exposures. These factors approximate the integrated exposure from birth until age 30 combining contact rates, body weights, and exposure durations for two age groups - small children and adults. Age-adjusted factors were obtained from RAGS PART B or developed by analogy (see derivations next page).

For soils only, noncarcinogenic contaminants are evaluated in children separately from adults. No age-adjustment factor is used in this case. The focus on children is considered protective of the higher daily intake rates of soil by children and their lower body weight. For maintaining consistency when evaluating soils, dermal and inhalation exposures are also based on childhood contact rates.

(1) ingestion([mg•yr]/[kg•d]:

$$IFS_{adj} = \frac{ED_c \times IRS_c}{BW_c} + \frac{(ED_r - ED_c) \times IRS_a}{BW_a}$$

(2) skin contact([mg•yr]/[kg•d]:

$$SFS_{adj} = \frac{ED_c \times AF \times SA_c}{BW_c} + \frac{(ED_r - ED_c) \times AF \times SA_a}{BW_a}$$

(3) inhalation ([m^3•yr]/[kg•d]):

$$InhF_{adj} = \frac{ED_c \times IRA_c}{BW_c} + \frac{(ED_r - ED_c) \times IRA_a}{BW_a}$$

4.5 PRG Equations

The equations used to calculate the PRGs for carcinogenic and noncarcinogenic contaminants are presented in Equations 4-1 through 4-8. The PRG equations update RAGS Part B equations. Briefly, PRGs are risk assessments run in reverse. The methodology backcalculates a soil, air, or water concentration level from a target risk (for carcinogens) or hazard quotient (for noncarcinogens). For completeness, the soil equations combine risks from ingestion, skin contact, and inhalation simultaneously. Note: the electronic version of the table also includes pathway-specific PRGs, should the user decide against combining specific exposure pathways; or, the user wants to identify the relative contribution of each pathway to exposure.

To calculate PRGs for volatile chemicals in soil, a chemical-specific volatilization factor is calculated per Equation 4-9. Because of its reliance on Henry's law, the VF_s model is applicable only when the contaminant concentration in soil is at or below saturation (i.e. there is no free-phase contaminant present). Soil saturation ("sat") corresponds to the contaminant concentration in soil at which the adsorptive limits of the soil particles and the solubility limits of the available soil moisture have been reached. Above this point, pure liquid-phase contaminant is expected in the soil. If the PRG calculated using VF_s was greater than the calculated sat, the PRG was set equal to sat, in accordance with *Soil Screening Guidance* (USEPA 1996 a,b). The updated equation for deriving sat is presented in Equation 4-10.

EXHIBIT 4-1
STANDARD DEFAULT FACTORS

Symbol	Definition (units)	Default	Reference
CSFo	Cancer slope factor oral (mg/kg-d)-1	--	IRIS, HEAST, or NCEA
CSFi	Cancer slope factor inhaled (mg/kg-d)-1	--	IRIS, HEAST, or NCEA
RfDo	Reference dose oral (mg/kg-d)	--	IRIS, HEAST, or NCEA
RfDi	Reference dose inhaled (mg/kg-d)	--	IRIS, HEAST, or NCEA
TR	Target cancer risk	10^{-6}	--
THQ	Target hazard quotient	1	--
BWa	Body weight, adult (kg)	70	RAGS (Part A), EPA 1989 (EPA/540/1-89/002)
BWc	Body weight, child (kg)	15	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
ATc	Averaging time - carcinogens (days)	25550	RAGS(Part A), EPA 1989 (EPA/540/1-89/002)
ATn	Averaging time - noncarcinogens (days)	ED*365	
SAa	25% Surface area, adult (cm^2/day)	5000	Dermal Assessment, EPA 1992 (EPA/600/8-91/011B)
SAc	25% Surface area, child (cm^2/day)	2000	Dermal Assessment, EPA 1992 (EPA/ 600/8-9/011B)
AF	Adherence factor (mg/cm^2)	0.2	Dermal Assessment, EPA 1992 (EPA/ 600/8-9/011B)
ABS	Skin absorption (unitless):		
	-- organics	0.1	PEA, Cal-EPA (DTSC, 1994)
	--Inorganics	0.01	PEA, Cal-EPA (DTSC, 1994)
IRAa	Inhalation rate - adult (m^3/day)	20	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
IRAc	Inhalation rate - child (m^3/day)	10	RAGS (Part A), EPA 1989 (EPA/540/1-89/002)
IRWa	Drinking water ingestion - adult (L/day	2	RAGS(Part A), EPA 1989 (EPA/540/1-89/002)
IRWc	Drinking water ingestion - child (L/day)	1	PEA, Cal-EPA (DTSC, 1994)
IRSa	Soil ingestion - adult (mg/day)	100	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
IRSc	Soil ingestion - child (mg/day),	200	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
IRSo	Soil ingestion - occupational (mg/day)	50	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
EFr	Exposure frequency - residential (d/y)	350	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
EFo	Exposure frequency - occupational (d/y)	250	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
EDr	Exposure duration - residential (years)	30*	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
EDc	Exposure duration - child (years)	6	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
EDo	Exposure duration - occupational (years)	25	Exposure Factors , EPA 1991 (OSWER No. 9285.6-03)
	Age-adjusted factors for carcinogens:		
IFSadj	Ingestion factor, soils ([mg•yr]/[kg•d])	114	RAGS(Part B) , EPA 1991 (OSWER No. 9285.7-01B)
SFSadj	Skin contact factor, soils ([mg•yr]/[kg•d])	503	By analogy to RAGS (Part B)
InhFadj	Inhalation factor ([m^3•yr]/[kg•d])	11	By analogy to RAGS (Part B)
IFWadj	Ingestion factor, water ([l•yr]/[kg•d])	1.1	By analogy to RAGS (Part B)
VFw	Volatilization factor for water (L/m^3)	0.5	RAGS(Part B) , EPA 1991 (OSWER No. 9285.7-01B)
PEF	Particulate emission factor (m^3/kg)	See below	Soil Screening Guidance (EPA 1996a,b)
VFs	Volatilization factor for soil (m^3/kg)	See below	Soil Screening Guidance (EPA 1996a,b)
sat	Soil saturation concentration (mg/kg)	See below	Soil Screening Guidance (EPA 1996a,b)

Footnote:
*Exposure duration for lifetime residents is assumed to be 30 years total. For carcinogens, exposures are combined for children (6 years) and adults (24 years) .

PRG EQUATIONS

Soil Equations: For soils, equations were based on three exposure routes (ingestion, skin contact, and inhalation).

Equation 4-1: Combined Exposures to Carcinogenic Contaminants in Residential Soil

$$C(mg/kg) = \frac{TR \times AT_c}{EF_r \left[\left(\frac{IFS_{adj} \times CSF_o}{10^6 mg/kg}\right) + \left(\frac{SFS_{adj} \times ABS \times CSF_o}{10^6 mg/kg}\right) + \left(\frac{InhF_{adj} \times CSF_i}{VF_s^a}\right)\right]}$$

Equation 4-2: Combined Exposures to Noncarcinogenic Contaminants in Residential Soil

$$C(mg/kg) = \frac{THQ \times BW_c \times AT_n}{EF_r \times ED_c \left[\left(\frac{1}{RfD_o} \times \frac{IRS_c}{10^6 mg/kg}\right) + \left(\frac{1}{RfD_o} \times \frac{SA_c \times AF \times ABS}{10^6 mg/kg}\right) + \left(\frac{1}{RfD_i} \times \frac{IRA_c}{VF_s^a}\right)\right]}$$

Equation 4-3: Combined Exposures to Carcinogenic Contaminants in Industrial Soil

$$C(mg/kg) = \frac{TR \times BW_a \times AT_c}{EF_o \times ED_o \left[\left(\frac{IRS_o \times CSF_o}{10^6 mg/kg}\right) + \left(\frac{SA_a \times AF \times ABS \times CSF_o}{10^6 mg/kg}\right) + \left(\frac{IRA_a \times CSF_i}{VF_s^a}\right)\right]}$$

Equation 4-4: Combined Exposures to Noncarcinogenic Contaminants in Industrial Soil

$$C(mg/kg) = \frac{THQ \times BW_a \times AT_n}{EF_o \times ED_o \left[\left(\frac{1}{RfD_o} \times \frac{IRS_o}{10^6 mg/kg}\right) + \left(\frac{1}{RfD_o} \times \frac{SA_a \times AF \times ABS}{10^6 mg/kg}\right) + \left(\frac{1}{RfD_i} \times \frac{IRA_a}{VF_s^a}\right)\right]}$$

Footnote:

[a] Use VF_s for volatile chemicals (defined as having a Henry's Law Constant [atm-m^3/mol] greater than 10^{-6} and a molecular weight less than 200 grams/mol) or PEF for non-volatile chemicals.

Tap Water Equations:

Equation 4-5: Ingestion and Inhalation Exposures to Carcinogenic Contaminants in Water

$$C(ug/L) = \frac{TR \times AT_c \times 1000ug/mg}{EF_r \left[(IFW_{adj} \times CSF_o) + (VF_w \times InhF_{adj} \times CSF_i)\right]}$$

Equation 4-6: Ingestion and Inhalation Exposures to Noncarcinogenic Contaminants in Water

$$C(ug/L) = \frac{THQ \times BW_a \times AT_n \times 1000ug/mg}{EF_r \times ED_r \left[\left(\frac{IRW_a}{RfD_o}\right) + \left(\frac{VF_w \times IRA_a}{RfD_i}\right)\right]}$$

Air Equations:

Equation 4-7: Inhalation Exposures to Carcinogenic Contaminants in Air

$$C(ug/m^3) = \frac{TR \times AT_c \times 1000ug/mg}{EF_r \times InhF_{adj} \times CSF_i}$$

Equation 4-8: Inhalation Exposures to Noncarcinogenic Contaminants in Air

$$C(ug/m^3) = \frac{THQ \times RfD_i \times BW_a \times AT_n \times 1000ug/mg}{EF_r \times ED_r \times IRA_a}$$

SOIL-TO-AIR VOLATILIZATION FACTOR (VF_s)

Equation 4-9: Derivation of the Volatilization Factor

$$VF_s\,(m^3/kg) = (Q/C) \times \frac{(3.14 \times D_A \times T)^{1/2}}{(2 \times \rho_b \times D_A)} \times 10^{-4}\,(m^2/cm^2)$$

where:

$$D_A = \frac{[\,(\Theta_a^{10/3} D_i H' + \Theta_w^{10/3} D_w)\,/n^2]}{\rho_B K_d + \Theta_w + \Theta_a H'}$$

Parameter	Definition (units)	Default
VF_s	Volatilization factor (m^3/kg)	–
D_A	Apparent diffusivity (cm^2/s)	–
Q/C	Inverse of the mean conc. at the center of a 0.5-acre square source (g/m^2-s per kg/m^3)	68.81
T	Exposure interval (s)	9.5×10^8
ρ_b	Dry soil bulk density (g/cm^3)	1.5
Θ_a	Air filled soil porosity (L_{air}/L_{soil})	0.28 or n-Θ_w
n	Total soil porosity (L_{pore}/L_{soil})	0.43 or 1 - (ρ_b/ρ_s)
Θ_w	Water-filled soil porosity (L_{water}/L_{soil})	0.15
ρ_s	Soil particle density (g/cm^3)	2.65
Di	Diffusivity in air (cm^2/s)	Chemical-specific
H	Henry's Law constant (atm-m^3/mol)	Chemical-specific
H'	Dimensionless Henry's Law constant	Calculated from H by multiplying by 41 (USEPA 1991a)
D_w	Diffusivity in water (cm^2/s)	Chemical-specific
K_d	Soil-water partition coefficient (cm^3/g) = $K_{oc}f_{oc}$	Chemical-specific
K_{oc}	Soil organic carbon-water partition coefficient (cm^3/g)	Chemical-specific
f_{oc}	Fraction organic carbon in soil (g/g)	0.006 (0.6%)

SOIL SATURATION CONCENTRATION (sat)

Equation 4-10: Derivation of the Soil Saturation Limit

$$sat = \frac{S}{\rho_b}\left(K_d \rho_b + \Theta_w + H' \Theta_a\right)$$

Parameter	Definition (units)	Default
sat	Soil saturation concentration (mg/kg)	–
S	Solubility in water (mg/L-water)	Chemical-specific
ρ_b	Dry soil bulk density (kg/L)	1.5
n	Total soil porosity (L_{pore}/L_{soil})	0.43 or 1 - (ρ_b/ρ_s)
ρ_s	Soil particle density (kg/L)	2.65
K_d	Soil-water partition coefficient (L/kg)	K_{oc} x f_{oc} (chemical-specific)
k_{oc}	Soil organic carbon/water partition coefficient (L/kg)	Chemical-specific
f_{oc}	Fraction organic carbon content of soil (g/g)	0.006 or site-specific
Θ_w	Water-filled soil porosity (L_{water}/L_{soil})	0.15
Θ_a	Air filled soil porosity (L_{air}/L_{soil})	0.28 or n-Θ_w
w	Average soil moisture content (kg_{water}/kg_{soil} or L_{water}/kg_{soil})	0.1
H	Henry's Law constant (atm-m^3/mol)	Chemical-specific
H'	Dimensionless Henry's Law constant	H x 41, where 41 is a units conversion factor

SOIL-TO-AIR PARTICULATE EMISSION FACTOR (PEF)

Equation 4-11: Derivation of the Particulate Emission Factor

$$PEF(m^3/kg) = Q/C \times \frac{3600 s/h}{0.036 \times (1-V) \times (U_m/U_t)^3 \times F(x)}$$

Parameter	Definition (units)	Default
PEF	Particulate emission factor (m^3/kg)	1.316×10^9
Q/C	Inverse of the mean concentration at the center of a 0.5-acre-square source (g/m^2-s per kg/m^3)	90.80
V	Fraction of vegetative cover (unitless)	0.5
U_m	Mean annual windspeed (m/s)	4.69
U_t	Equivalent threshold value of windspeed at 7 m (m/s)	11.32
F(x)	Function dependent on U_m/U_t derived using Cowherd (1985) (unitless)	0.194

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Key : i=IRIS h=HEAST n=NCEA x=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
												Migration to Ground Water	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	DAF 20 (mg/kg)	DAF 1 (mg/kg)
8.7E-03 i	4.0E-03 i	8.7E-03 r	4.0E-03 r	0	0.10	30560-19-1	Acephate	5.1E+01 ca**	2.2E+02 ca*	7.7E-01 ca*	7.7E+00 ca*		
7.7E-03 r	2.6E-03 r	7.7E-03 i	2.6E-03 i	1	0.10	75-07-0	Acetaldehyde	9.2E+00 ca**	2.1E+01 ca**	8.7E-01 ca*	1.5E+00 ca*		
	2.0E-02 i		2.0E-02 r	0	0.10	34256-82-1	Acetochlor	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.0E-01 i		1.0E-01 r	1	0.10	67-64-1	Acetone	2.1E+03 nc	8.8E+03 nc	3.7E+02 nc	6.1E+02 nc	1.6E+01	8.0E-01
	8.0E-04 h		2.9E-03 x	0	0.10	75-86-5	Acetone cyanohydrin	5.2E+01 nc	5.5E+02 nc	1.0E+01 nc	2.9E+01 nc		
	6.0E-03 i		1.4E-02 h	1	0.10	75-05-8	Acetonitrile	2.2E+02 nc	1.2E+03 nc	5.2E+01 nc	7.1E+01 nc		
	1.0E-01 i		5.7E-06 x	1	0.10	98-86-2	Acetophenone	4.9E-01 nc	1.6E+00 nc	2.1E-02 nc	4.2E-02 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	50594-66-6	Acifluorfen	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	2.0E-02 h		5.7E-06 i	1	0.10	107-02-8	Acrolein	1.0E-01 nc	3.4E-01 nc	2.1E-02 nc	4.2E-02 nc		
4.6E+00 i	2.0E-04 i	4.6E+00 i	2.0E-04 r	0	0.10	79-06-1	Acrylamide	9.8E-02 ca*	4.2E-01 ca	1.5E-03 ca	1.5E-02 ca		
	5.0E-01 i		2.9E-04 i	0	0.10	79-10-7	Acrylic acid	3.1E+04 nc	2.9E+05 nc	1.0E+00 nc	1.8E+04 nc		
5.4E-01 i	1.0E-03 h	2.4E-01 i	5.7E-04 i	1	0.10	107-13-1	Acrylonitrile	1.9E-01 ca*	4.7E-01 ca*	2.8E-02 ca*	3.7E+00 ca*		
8.1E-02 h	1.0E-02 i	8.0E-02 r	1.0E-02 r	0	0.10	15972-60-8	Alachlor	5.5E+00 ca*	2.4E+01 ca	8.4E-02 ca	8.4E-01 ca		
	1.5E-01 i		1.5E-01 r	0	0.10	1596-84-5	Alar	9.8E+03 nc	1.0E+05 nc	5.5E+02 nc	5.5E+03 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	116-06-3	Aldicarb	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	1646-88-4	Aldicarb sulfone	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
1.7E+01 i	3.0E-05 i	1.7E+01 i	3.0E-05 r	0	0.10	309-00-2	Aldrin	2.6E-02 ca*	1.1E-01 ca	3.9E-04 ca	4.0E-03 ca	1.2E+04	5.9E+02
	2.5E-01 i		2.5E-01 r	0	0.10	5585-64-8	Ally	1.6E+04 nc	1.0E+05 max	9.1E+02 nc	9.1E+03 nc		
	5.0E-03 x		5.0E-03 r	0	0.10	107-18-6	Allyl alcohol	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	5.0E-02 h		2.9E-04 i	0	0.10	107-05-1	Allyl chloride	3.2E+03 nc	3.3E+04 nc	1.0E+00 nc	1.8E+03 nc		
	1.0E+00 n			0	0.01	7429-90-5	Aluminum	7.7E+04 nc	1.0E+05 max		3.7E+04 nc		
	4.0E-04 i			0	0.01	20859-73-8	Aluminum phosphide	3.1E+01 nc	6.8E+02 nc		1.5E+01 nc		
	3.0E-04 i		3.0E-04 r	0	0.10	67485-29-4	Amdro	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
	9.0E-03 i		9.0E-03 r	0	0.10	834-12-8	Ametryn	5.9E+02 nc	6.1E+03 nc	3.3E+01 nc	3.3E+02 nc		
	7.0E-02 h		7.0E-02 r	0	0.10	591-27-5	m-Aminophenol	4.6E+03 nc	4.8E+04 nc	2.6E+02 nc	2.6E+03 nc		
	2.0E-05 h		2.0E-05 r	0	0.10	504-24-5	4-Aminopyridine	1.3E+00 nc	1.4E+01 nc	7.3E-02 nc	7.3E-01 nc		
	2.5E-03 i		2.5E-03 r	0	0.10	33089-61-1	Amitraz	1.6E+02 nc	1.7E+03 nc	9.1E+00 nc	9.1E+01 nc		
			2.9E-02 i	n/a	n/a	7664-41-7	Ammonia			1.0E+02 nc			
	2.0E-01 i			0	0.10	7773-06-0	Ammonium sulfamate	1.3E+04 nc	1.0E+05 max		7.3E+03 nc		
5.7E-03 i	2.9E-04 r	5.7E-03 r	2.9E-04 i	0	0.10	62-53-3	Aniline	1.9E+01 nc	2.0E+02 nc	1.0E+00 nc	1.1E+01 nc		
	4.0E-04 i			0	0.01	7440-36-0	Antimony and compounds	3.1E+01 nc	6.8E+02 nc		1.5E+01 nc	5.0E+00	3.0E-01
	5.0E-04 h			0	0.01	1314-60-9	Antimony pentoxide	3.8E+01 nc	8.5E+02 nc		1.8E+01 nc		
	9.0E-04 h			0	0.01	28300-74-5	Antimony potassium tartrate	6.9E+01 nc	1.5E+03 nc		3.3E+01 nc		
	4.0E-04 h			0	0.01	1332-81-6	Antimony tetroxide	3.1E+01 nc	6.8E+02 nc		1.5E+01 nc		
	4.0E-04 h			0	0.01	1309-64-4	Antimony trioxide	3.1E+01 nc	6.8E+02 nc		1.5E+01 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	74115-24-5	Apollo	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
2.5E-02 i	5.0E-02 h	2.5E-02 i	5.0E-02 r	0	0.10	140-57-8	Aramite	1.8E+01 ca*	7.6E+01 ca	2.7E-01 ca	2.7E+00 ca		
	3.0E-04 i			0	0.03	7440-38-2	Arsenic (noncancer endpoint)	2.2E+01 nc					
1.5E+00 i	3.0E-04 i	1.5E+01 i		0	0.03	7440-38-2	Arsenic (cancer endpoint)	3.8E-01 ca*	2.4E+00 ca	4.5E-04 ca	4.5E-02 ca	2.9E+01	1.0E+00
			1.4E-05 i	n/a	n/a	7784-42-1	Arsine			5.2E-02 nc			
	9.0E-03 i		9.0E-03 r	0	0.10	76578-12-6	Assure	5.9E+02 nc	6.1E+03 nc	3.3E+01 nc	3.3E+02 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	3337-71-1	Asulam	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
2.2E-01 h	3.5E-02 h	2.2E-01 r	3.5E-02 h	0	0.10	1912-24-9	Atrazine	2.0E+00 ca	8.6E+00 ca	3.1E-02 ca	3.0E-01 ca		
	4.0E-04 i		4.0E-04 r	0	0.10	71751-41-2	Avermectin B1	2.6E+01 nc	2.7E+02 nc	1.5E+00 nc	1.5E+01 nc		
1.1E-01 i		1.1E-01 i		0	0.10	103-33-3	Azobenzene	4.0E+00 ca	1.7E+01 ca	6.2E-02 ca	6.1E-01 ca		
	7.0E-02 i		1.4E-04 h	0	0.01	7440-39-3	Barium and compounds	5.3E+03 nc	1.0E+05 max	5.2E-01 nc	2.6E+03 nc	1.6E+03	8.2E+01
	4.0E-03 i		4.0E-03 r	0	0.10	114-26-1	Baygon	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc		

Key: i=IRIS h=HEAST n=NCEA x=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
	3.0E-02 i		3.0E-02 r	0	0.10	43121-43-3	Bayleton	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	66359-37-5	Baythroid	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	3.0E-01 i		3.0E-01 r	0	0.10	1861-40-1	Benefin	2.0E+04 nc	1.0E+05 max	1.1E+03 nc	1.1E+04 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	17804-35-2	Benomyl	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	2.5E-03 i		2.5E-03 r	0	0.10	25057-89-0	Bentazon	1.6E+02 nc	1.7E+03 nc	9.1E+00 nc	9.1E+01 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	100-52-7	Benzaldehyde	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
2.9E-02 i	1.7E-03 r	2.9E-02 i	1.7E-03 n	1	0.10	71-43-2	Benzene	6.3E-01 ca*	1.4E+00 ca*	2.3E-01 ca*	3.9E-01 ca*	3.0E-02	2.0E-03
2.3E+02 i	3.0E-03 i	2.3E+02 i	3.0E-03 r	0	0.10	92-87-5	Benzidine	1.9E-03 ca	8.3E-03 ca	2.9E-05 ca	2.9E-04 ca		
	4.0E+00 i		4.0E+00 i	0	0.10	65-85-0	Benzoic acid	1.0E+05 max	1.0E+05 max	1.5E+04 nc	1.5E+05 nc	4.0E+02	2.0E+01
1.3E+01 i		1.3E+01 r		0	0.10	98-07-7	Benzotrichloride	3.4E-02 ca	1.5E-01 ca	5.2E-04 ca	5.2E-03 ca		
	3.0E-01 h		3.0E-01 r	0	0.10	100-51-6	Benzyl alcohol	2.0E+04 nc	1.0E+05 max	1.1E+03 nc	1.1E+04 nc		
1.7E-01 i		1.7E-01 r		1	0.10	100-44-7	Benzyl chloride	8.1E-01 ca	2.0E+00 ca	4.0E-02 ca	6.6E-02 ca		
4.3E+00 i	5.0E-03 i	8.4E+00 i		0	0.01	7440-41-7	Beryllium and compounds	1.4E-01 ca	1.1E+00 ca	8.0E-04 ca	1.6E-02 ca	6.3E+01	3.0E+00
	1.0E-04 i		1.0E-04 r	0	0.10	141-66-2	Bidrin	6.5E+00 nc	6.8E+01 nc	3.7E-01 nc	3.7E+00 nc		
	1.5E-02 i		1.5E-02 r	0	0.10	82657-04-3	Biphenthrin (Talstar)	9.8E+02 nc	1.0E+04 nc	5.5E+01 nc	5.5E+02 nc		
	5.0E-02 i		5.0E-02 r	1	0.10	92-52-4	1,1-Biphenyl	3.5E+02 sat	3.5E+02 sat	1.8E+02 nc	3.0E+02 nc		
1.1E+00 i		1.2E+00 i		1	0.10	111-44-4	Bis(2-chloroethyl)ether	4.3E-02 ca	9.7E-02 ca	5.8E-03 ca	9.8E-03 ca	4.0E-04	2.0E-05
7.0E-02 h	4.0E-02 i	3.5E-02 h	4.0E-02 r	1	0.10	39638-32-9	Bis(2-chloroisopropyl)ether	2.5E+00 ca	6.7E+00 ca	1.9E-01 ca	2.7E-01 ca		
2.2E+02 i		2.2E+02 i		1	0.10	542-88-1	Bis(chloromethyl)ether	1.9E-04 ca	4.2E-04 ca	3.1E-05 ca	5.2E-05 ca		
7.0E-02 x		7.0E-02 x		0	0.10	108-60-1	Bis(2-chloro-1-methylethyl)ether	6.3E+00 ca	2.7E+01 ca	9.6E-02 ca	9.6E-01 ca		
1.4E-02 i	2.0E-02 i	1.4E-02 r	2.2E-02 r	0	0.10	117-81-7	Bis(2-ethylhexyl)phthalate (DEHP)	3.2E+01 ca*	1.4E+02 ca	4.8E-01 ca	4.8E+00 ca		
	5.0E-02 i		5.0E-02 r	0	0.10	80-05-7	Bisphenol A	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	9.0E-02 i		5.7E-03 h	0	0.10	7440-42-8	Boron	5.9E+03 nc	6.1E+04 nc	2.1E+01 nc	3.3E+03 nc		
			2.0E-04 h	0	0.10	7637-07-2	Boron trifluoride			7.3E-01 nc			
6.2E-02 i	2.0E-02 i	6.2E-02 r	2.0E-02 r	1	0.10	75-27-4	Bromodichloromethane	6.3E-01 ca	1.4E+00 ca	1.1E-01 ca	1.8E-01 ca	6.0E-01	3.0E-02
7.9E-03 i	2.0E-02 i	3.9E-03 i	2.0E-02 r	0	0.10	75-25-2	Bromoform (tribromomethane)	5.6E+01 ca**	2.4E+02 ca*	1.7E+00 ca*	8.5E+00 ca*	8.0E-01	4.0E-02
	1.4E-03 i		1.4E-03 i	1	0.10	74-83-9	Bromomethane	6.8E+00 nc	2.3E+01 nc	5.2E+00 nc	8.7E+00 nc	2.0E-01	1.0E-02
				0	0.10	101-55-3	4-Bromophenyl phenyl ether						
	5.0E-03 h		5.0E-03 r	0	0.10	2104-96-3	Bromophos	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	1689-84-5	Bromoxynil	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	1.8E+02 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	1689-99-2	Bromoxynil octanoate	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
9.8E-01 r		9.8E-01 i		1	0.10	106-99-0	1,3-Butadiene	6.5E-03 ca	1.4E-02 ca	6.9E-03 ca	1.1E-02 ca		
	1.0E-01 i		1.0E-01 r	0	0.10	71-36-3	1-Butanol	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc	1.7E+01	9.0E-01
	5.0E-02 i		5.0E-02 r	0	0.10	2008-41-5	Butylate	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	2.0E-01 i		2.0E-01 r	0	0.10	85-68-7	Butyl benzyl phthalate	9.3E+02 sat	9.3E+02 sat	7.3E+02 nc	7.3E+03 nc	9.3E+02	8.1E+02
	1.0E+00 i		1.0E+00 r	0	0.10	85-70-1	Butylphthalyl butylglycolate	6.5E+04 nc	1.0E+05 max	3.7E+03 nc	3.7E+04 nc		
	3.0E-03 h		3.0E-03 r	0	0.10	75-60-5	Cacodylic acid	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
	5.0E-04 i	6.3E+00 i	5.7E-05 x	0	0.01	7440-43-9	Cadmium and compounds	3.8E+01 nc	8.5E+02 nc	1.1E-03 ca	1.8E+01 nc	8.0E+00	4.0E-01
							"CAL-Modified PRG" (PEA, 1994)	9.0E+00					
	5.0E-01 i		5.0E-01 r	0	0.10	105-60-2	Caprolactam	3.3E+04 nc	1.0E+05 max	1.8E+03 nc	1.8E+04 nc		
8.6E-03 h	2.0E-03 i	8.6E-03 r	2.0E-03 r	0	0.10	2425-06-1	Captafol	5.2E+01 ca**	2.2E+02 ca*	7.8E-01 ca*	7.8E+00 ca*		
3.5E-03 h	1.3E-01 i	3.5E-03 r	1.3E-01 r	0	0.10	133-06-2	Captan	1.3E+02 ca*	5.5E+02 ca	1.9E+00 ca	1.9E+01 ca		
	1.0E-01 i		1.1E-01 r	0	0.10	63-25-2	Carbaryl	6.5E+03 nc	6.8E+04 nc	4.0E+02 nc	3.7E+03 nc		
2.0E-02 h		2.0E-02 r		0	0.10	86-74-8	Carbazole	2.2E+01 ca	9.5E+01 ca	3.4E-01 ca	3.4E+00 ca	6.0E-01	3.0E-02
	5.0E-03 i		5.0E-03 r	0	0.10	1563-66-2	Carbofuran	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	1.0E-01 i		2.9E-03 h	1	0.10	75-15-0	Carbon disulfide	7.5E+00 nc	2.4E+01 nc	1.0E+01 nc	2.1E+01 nc	3.2E+01	2.0E+00
1.3E-01 i	7.0E-04 i	5.3E-02 i	5.7E-04 n	1	0.10	56-23-5	Carbon tetrachloride	2.3E-01 ca*	5.0E-01 ca*	1.3E-01 ca*	1.7E-01 ca*	7.0E-02	3.0E-03

Key : i=IRIS h=HEAST n=NCEA x=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION						CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)	VOC	GI abs. soils	CAS No.	Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
	1.0E-02 i		1.0E-02 r	0	0.10	55285-14-8	Carbosulfan	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	5234-68-4	Carboxin	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	302-17-0	Chloral	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	1.5E-02 i		1.5E-02 r	0	0.10	133-90-4	Chloramben	9.8E+02 nc	1.0E+04 nc	5.5E+01 nc	5.5E+02 nc		
4.0E-01 h		4.0E-01 r		0	0.10	118-75-2	Chloranil	1.1E+00 ca	4.7E+00 ca	1.7E-02 ca	1.7E-01 ca		
1.3E+00 i	6.0E-05 i	1.3E+00 i	6.0E-05 r	0	0.10	57-74-9	Chlordane	3.4E-01 ca**	1.5E+00 ca*	5.2E-03 ca*	5.2E-02 ca*	1.0E+01	5.0E-01
	2.0E-02 i		2.0E-02 r	0	0.10	90982-32-4	Chlorimuron-ethyl	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.0E-01 i			0	0.01	7782-50-5	Chlorine	7.7E+03 nc	1.7E+05 nc		3.7E+03 nc		
			5.7E-05 i	n/a	n/a	10049-04-4	Chlorine dioxide			2.1E-01 nc			
				1	0.10	107-20-0	Chloroacetaldehyde						
	2.0E-03 h		2.0E-03 r	0	0.10	79-11-8	Chloroacetic acid	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	8.6E-06 r		8.6E-06 i	1	0.10	532-27-4	2-Chloroacetophenone	3.2E-02 nc	1.1E-01 nc	3.1E-02 nc	5.2E-02 nc		
	4.0E-03 i		4.0E-03 r	0	0.10	106-47-8	4-Chloroaniline	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc	7.0E-01	3.0E-02
	2.0E-02 i		5.7E-03 h	1	0.10	108-90-7	Chlorobenzene	6.5E+01 nc	2.2E+02 nc	2.1E+01 nc	3.9E+01 nc	1.0E+00	7.0E-02
2.7E-01 h	2.0E-02 i	2.7E-01 h	2.0E-02 r	0	0.10	510-15-6	Chlorobenzilate	1.6E+00 ca	7.1E+00 ca	2.5E-02 ca	2.5E-01 ca		
	2.0E-01 h		2.0E-01 r	0	0.10	74-11-3	p-Chlorobenzoic acid	1.3E+04 nc	1.0E+05 max	7.3E+02 nc	7.3E+03 nc		
	2.0E-02 h		2.0E-02 r	0	0.10	98-56-6	4-Chlorobenzotrifluoride	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	2.0E-02 h		2.0E-03 h	1	0.10	126-99-8	2-Chloro-1,3-butadiene	3.6E+00 nc	1.2E+01 nc	7.3E+00 nc	1.4E+01 nc		
	4.0E-01 h		4.0E-01 r	1	0.10	109-69-3	1-Chlorobutane	4.8E+02 sat	4.8E+02 sat	1.5E+03 nc	2.4E+03 nc		
	1.4E+01 r		1.4E+01 i	1	0.10	75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	3.4E+02 sat	3.4E+02 sat	5.2E+04 nc	8.7E+04 nc		
				1	0.10	110-75-8	2-Chloroethyl vinyl ether						
	1.4E+01 r		1.4E+01 i	1	0.10	75-45-6	Chlorodifluoromethane	3.4E+02 sat	3.4E+02 sat	5.1E+04 nc	8.5E+04 nc		
8.1E-03 i	1.0E-02 i	8.1E-02 i	1.0E-02 r	1	0.10	67-66-3	Chloroform	2.5E-01 ca	5.3E-01 ca	8.4E-02 ca	1.6E-01 ca	6.0E-01	3.0E-02
1.3E-02 h		6.3E-03 h		1	0.10	74-87-3	Chloromethane	1.2E+00 ca	2.6E+00 ca	1.1E+00 ca	1.5E+00 ca		
5.8E-01 h		5.8E-01 r		0	0.10	95-69-2	4-Chloro-2-methylaniline	7.7E-01 ca	3.3E+00 ca	1.2E-02 ca	1.2E-01 ca		
4.6E-01 h		4.6E-01 r		0	0.10	3165-93-3	4-Chloro-2-methylaniline hydrochloride	9.7E-01 ca	4.1E+00 ca	1.5E-02 ca	1.5E-01 ca		
	8.0E-02 i		8.0E-02 r	1	0.10	91-58-7	beta-Chloronaphthalene	1.1E+02 sat	1.1E+02 sat	2.9E+02 nc	4.9E+02 nc		
2.5E-02 h		2.5E-02 r	r	0	0.10	88-73-3	o-Chloronitrobenzene	1.8E+01 ca	7.6E+01 ca	2.7E-01 ca	2.7E+00 ca		
1.8E-02 h		1.8E-02 r	r	0	0.10	100-00-5	p-Chloronitrobenzene	2.5E+01 ca	1.1E+02 ca	3.7E-01 ca	3.7E+00 ca		
	5.0E-03 i		5.0E-03 r	1	0.10	95-57-8	2-Chlorophenol	9.1E+01 nc	3.7E+02 nc	1.8E+01 nc	3.8E+01 nc	4.0E+00	2.0E-01
	2.9E-02 r		2.9E-02 h	1	0.10	75-29-6	2-Chloropropane	1.7E+02 nc	5.8E+02 nc	1.0E+02 nc	1.7E+02 nc		
1.1E-02 h	1.5E-02 i	1.1E-02 r	1.5E-02 r	0	0.10	1897-45-6	Chlorothalonil	4.0E+01 ca**	1.7E+02 ca*	6.1E-01 ca*	6.1E+00 ca*		
	2.0E-02 i		2.0E-02 r	1	0.10	95-49-8	o-Chlorotoluene	1.6E+02 nc	5.5E+02 nc	7.3E+01 nc	1.2E+02 nc		
	2.0E-01 i		2.0E-01 r	0	0.10	101-21-3	Chlorpropham	1.3E+04 nc	1.0E+05 max	7.3E+02 nc	7.3E+03 nc		
	3.0E-03 i		3.0E-03 r	0	0.10	2921-88-2	Chlorpyrifos	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
	1.0E-02 h		1.0E-02 r	0	0.10	5598-13-0	Chlorpyrifos-methyl	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	64902-72-3	Chlorsulfuron	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	8.0E-04 h		8.0E-04 r	0	0.10	602-39-56-4	Chlorthiophos	5.2E+01 nc	5.5E+02 nc	2.9E+00 nc	2.9E+01 nc		
		4.2E+01 i		0	0.01	n/a	Total Chromium (1/6 ratio Cr VI/Cr III)	2.1E+02 ca	4.5E+02 ca	1.6E-04 ca		3.8E+01	2.0E+00
	5.0E-03 i	2.9E+02 i		0	0.01	7440-47-3	Chromium VI	3.0E+01 ca	6.4E+01 ca	2.3E-05 ca	1.8E+02 nc	3.8E+01	2.0E+00
							"CAL-Modified PRG" (PEA, 1994)	2.0E-01			1.6E-01		
	6.0E-02 n		2.9E-04 n	0	0.01	7440-48-4	Cobalt	4.6E+03 nc	9.7E+04 nc	1.0E+00 nc	2.2E+03 nc		
		2.2E+00 i		0	0.01	8007-45-2	Coke Oven Emissions			3.1E-03 ca			
	3.7E-02 h			0	0.01	7440-50-8	Copper and compounds	2.8E+03 nc	6.3E+04 nc		1.4E+03 nc		
1.9E+00 h	1.0E-02 x	1.9E+00 x	1.0E-02 r	1	0.10	123-73-9	Crotonaldehyde	5.3E-03 ca	1.1E-02 ca	3.5E-03 ca	5.9E-03 ca		
	4.0E-02 i		2.6E-03 h	1	0.10	98-82-8	Cumene	1.9E+01 nc	6.2E+01 nc	9.4E+00 nc	1.9E+01 nc		
8.4E-01 h	2.0E-03 h	8.4E-01 r	2.0E-03 r	0	0.10	21725-46-2	Cyanazine	5.3E-01 ca*	2.3E+00 ca	8.0E-03 ca	8.0E-02 ca		

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FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
					0.01	n/a	Cyanides						
	1.0E-01 h			0	0.01	542-62-1	Barium cyanide	7.7E+03 nc	1.0E+05 max		3.7E+03 nc		
	4.0E-02 i			0	0.01	592-01-8	Calcium cyanide	3.1E+03 nc	6.8E+04 nc		1.5E+03 nc		
	5.0E-02 i			0	0.01	506-77-4	Chlorine cyanide	3.8E+03 nc	8.5E+04 nc		1.8E+03 nc		
	5.0E-03 i			0	0.01	544-92-3	Copper cyanide	3.8E+02 nc	8.5E+03 nc		1.8E+02 nc		
	4.0E-02 i			0	0.10	460-19-5	Cyanogen	2.6E+03 nc	2.7E+04 nc		1.5E+03 nc		
	9.0E-02 i			0	0.10	506-68-3	Cyanogen bromide	5.9E+03 nc	1.0E+05 max		3.3E+03 nc		
	5.0E-02 i			0	0.10	506-77-4	Cyanogen chloride	3.3E+03 nc	3.4E+04 nc		1.8E+03 nc		
	2.0E-02 i			0	0.10	57-12-5	Free cyanide	1.3E+03 nc	1.4E+04 nc		7.3E+02 nc	4.0E+01	2.0E+00
	2.0E-02 i		8.6E-04 i	1	0.10	74-90-8	Hydrogen cyanide	1.1E+01 nc	3.5E+01 nc	3.1E+00 nc	6.2E+00 nc		
	5.0E-02 i			0	0.10	151-50-8	Potassium cyanide	3.3E+03 nc	3.4E+04 nc		1.8E+03 nc		
	2.0E-01 i			0	0.10	506-61-6	Potassium silver cyanide	1.3E+04 nc	1.0E+05 max		7.3E+03 nc		
	1.0E-01 i			0	0.10	506-64-9	Silver cyanide	6.5E+03 nc	1.0E+05 max		3.7E+03 nc		
	4.0E-02 i			0	0.10	143-33-9	Sodium cyanide	2.6E+03 nc	2.7E+04 nc		1.5E+03 nc		
	5.0E-02 i			0	0.10	557-21-1	Zinc cyanide	3.3E+03 nc	3.4E+04 nc		1.8E+03 nc		
	5.0E+00 i		5.0E+00 r	0	0.10	108-94-1	Cyclohexanone	1.0E+05 max	1.0E+05 max	1.8E+04 nc	1.8E+05 nc		
	2.0E-01 i		2.0E-01 r	0	0.10	108-91-8	Cyclohexylamine	1.3E+04 nc	1.0E+05 max	7.3E+02 nc	7.3E+03 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	68085-85-8	Cyhalothrin/Karate	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	52315-07-8	Cypermethrin	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	7.5E-03 i		7.5E-03 r	0	0.10	66215-27-8	Cyromazine	4.9E+02 nc	5.1E+03 nc	2.7E+01 nc	2.7E+02 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	1861-32-1	Dacthal	6.5E+02 nc	1.0E+05 max	3.7E+01 nc	3.7E+02 nc		
	3.0E-02 i		3.0E-02 r	0	0.10	75-99-0	Dalapon	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	39515-41-8	Danitol	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
2.4E-01 i		2.4E-01 r		0	0.10	72-54-8	DDD	1.9E+00 ca	7.9E+00 ca	2.8E-02 ca	2.8E-01 ca	1.6E+01	8.0E-01
3.4E-01 i		3.4E-01 r		0	0.10	72-55-9	DDE	1.3E+00 ca	5.6E+00 ca	2.0E-02 ca	2.0E-01 ca	5.4E+01	3.0E+00
3.4E-01 i	5.0E-04 i	3.4E-01 i	5.0E-04 r	0	0.10	50-29-3	DDT	1.3E+00 ca*	5.6E+00 ca*	2.0E-02 ca*	2.0E-01 ca*	3.2E+01	2.0E+00
	1.0E-02 i		1.0E-02 r	0	0.10	1163-19-5	Decabromodiphenyl ether	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	4.0E-05 i		4.0E-05 r	0	0.10	8065-48-3	Demeton	2.6E+00 nc	2.7E+01 nc	1.5E-01 nc	1.5E+00 nc		
6.1E-02 h		6.1E-02 r		0	0.10	2303-16-4	Diallate	7.3E+00 ca	3.1E+01 ca	1.1E-01 ca	1.1E+00 ca		
	9.0E-04 h		9.0E-04 r	0	0.10	333-41-5	Diazinon	5.9E+01 nc	6.1E+02 nc	3.3E+00 nc	3.3E+01 nc		
	4.0E-03 n		4.0E-03 r	1	0.10	132-64-9	Dibenzofuran	1.4E+02 sat	1.4E+02 sat	1.5E+01 nc	2.4E+01 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	106-37-6	1,4-Dibromobenzene	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
8.4E-02 i	2.0E-02 i	8.4E-02 r	2.0E-02 r	0	0.10	124-48-1	Dibromochloromethane	5.3E+00 ca*	2.3E+01 ca	8.0E-02 ca	1.0E+00 ca	4.0E-01	2.0E-02
1.4E+00 h	5.7E-05 r	2.4E-03 h	5.7E-05 i	0	0.10	96-12-8	1,2-Dibromo-3-chloropropane	3.2E-01 ca**	1.4E+00 ca*	2.1E-01 nc	4.8E-02 ca*		
							"CAL-Modified PRG" (PEA, 1994)	6.0E-02		9.6E-04	4.7E-03		
8.5E+01 i	5.7E-05 r	7.7E-01 i	5.7E-05 h	1	0.10	106-93-4	1,2-Dibromoethane	4.9E-03 ca	2.0E-02 ca	8.7E-03 ca*	7.6E-04 ca		
	1.0E-01 i		1.0E-01 r	0	0.10	84-74-2	Dibutyl phthalate	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc	2.3E+03	2.7E+02
	3.0E-02 i		3.0E-02 r	0	0.10	1918-00-9	Dicamba	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	9.0E-02 i		5.7E-02 h	1	0.10	95-50-1	1,2-Dichlorobenzene	7.0E+02 sat	7.0E+02 sat	2.1E+02 nc	3.7E+02 nc	1.7E+01	9.0E-01
	3.0E-02 e		3.0E-02 r	1	0.10	541-73-1	1,3-Dichlorobenzene	5.0E+02 nc	8.6E+02 sat	1.1E+02 nc	1.8E+02 nc		
2.4E-02 h	2.3E-01 r	2.4E-02 r	2.3E-01 i	1	0.10	106-46-7	1,4-Dichlorobenzene	3.6E+00 ca	8.5E+00 ca	2.8E-01 ca	4.7E-01 ca	2.0E+00	1.0E-01
4.5E-01 i		4.5E-01 r		0	0.10	91-94-1	3,3-Dichlorobenzidine	9.9E-01 ca	4.2E+00 ca	1.5E-02 ca	1.5E-01 ca	7.0E-03	3.0E-04
9.3E+00 r		9.3E+00 h		1	0.10	764-41-0	1,4-Dichloro-2-butene	7.5E-03 ca	1.7E-02 ca	7.2E-04 ca	1.2E-03 ca		
	2.0E-01 i		5.7E-02 h	1	0.10	75-71-8	Dichlorodifluoromethane	9.4E+01 nc	3.1E+02 nc	2.1E+02 nc	3.9E+02 nc		
	1.0E-01 h		1.4E-01 h	1	0.10	75-34-3	1,1-Dichloroethane	5.0E+02 nc	1.7E+03 nc	5.2E+02 nc	8.1E+02 nc	2.3E+01	1.0E+00
9.1E-02 i	2.9E-03 r	9.1E-02 i	2.9E-03 n	1	0.10	107-06-2	1,2-Dichloroethane (EDC)	2.5E-01 ca*	5.5E-01 ca*	7.4E-02 ca	1.2E-01 ca	2.0E-02	1.0E-03
6.0E-01 i	9.0E-03 i	1.8E-01 i	9.0E-03 r	1	0.10	75-35-4	1,1-Dichloroethylene	3.7E-02 ca	8.0E-02 ca	3.8E-02 ca	4.6E-02 ca	6.0E-02	3.0E-03

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FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
				V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)										
	1.0E-02 h		1.0E-02 r	1	0.10	156-59-2	1,2-Dichloroethylene (cis)	3.1E+01 nc	1.0E+02 nc	3.7E+01 nc	6.1E+01 nc	4.0E-01	2.0E-02
	2.0E-02 i		2.0E-02 r	1	0.10	156-60-5	1,2-Dichloroethylene (trans)	7.8E+01 nc	2.7E+02 nc	7.3E+01 nc	1.2E+02 nc	7.0E-01	3.0E-02
	9.0E-03 h		9.0E-03 r	1	0.10	540-59-0	1,2-Dichloroethylene (mixture)	3.5E+01 nc	1.2E+02 nc	3.3E+01 nc	5.5E+01 nc		
	3.0E-03 i		3.0E-03 r	0	0.10	120-83-2	2,4-Dichlorophenol	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc	1.0E+00	5.0E-02
	8.0E-03 i		8.0E-03 r	0	0.10	94-82-6	4-(2,4-Dichlorophenoxy)butyric Acid (2,4-DB)	5.2E+02 nc	5.5E+03 nc	2.9E+01 nc	2.9E+02 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	94-75-7	2,4-Dichlorophenoxyacetic Acid (2,4-D)	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
6.8E-02 h	1.1E-03 r	6.8E-02 r	1.1E-03 i	1	0.10	78-87-5	1,2-Dichloropropane	3.1E-01 ca*	6.8E-01 ca*	9.9E-02 ca*	1.6E-01 ca*	3.0E-02	1.0E-03
1.8E-01 h	3.0E-04 i	1.3E-01 h	5.7E-03 i	1	0.10	542-75-6	1,3-Dichloropropene	2.5E-01 ca*	5.5E-01 ca	5.2E-02 ca	8.1E-02 ca	4.0E-03	2.0E-04
	3.0E-03 i		3.0E-03 r	0	0.10	616-23-9	2,3-Dichloropropanol	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
2.9E-01 i	5.0E-04 i	2.9E-01 r	1.4E-04 i	0	0.10	62-73-7	Dichlorvos	1.5E+00 ca**	6.6E+00 ca*	2.3E-02 ca*	2.3E-01 ca*		
4.4E-01 x		4.4E-01 r		0	0.10	115-32-2	Dicofol	1.0E+00 ca	4.3E+00 ca	1.5E-02 ca	1.5E-01 ca		
	3.0E-02 h		5.7E-05 h	1	0.10	77-73-6	Dicyclopentadiene			2.1E-01 nc	4.2E-01 nc		
1.6E+01 i	5.0E-05 i	1.6E+01 i	5.0E-05 r	0	0.10	60-57-1	Dieldrin	2.8E-02 ca*	1.2E-01 ca	4.2E-04 ca	4.2E-03 ca	4.0E-03	2.0E-04
	5.7E-03 h		5.7E-03 x	0	0.10	112-34-5	Diethylene glycol, monobutyl ether	3.7E+02 nc	3.9E+03 nc	2.1E+01 nc	2.1E+02 nc		
	2.0E+00 h		2.0E+00 r	0	0.10	111-90-0	Diethylene glycol, monoethyl ether	1.0E+05 max	1.0E+05 max	7.3E+03 nc	7.3E+04 nc		
	1.1E-02 h		1.1E-02 r	0	0.10	617-84-5	Diethylformamide	7.2E+02 nc	7.5E+03 nc	4.0E+01 nc	4.0E+02 nc		
1.2E-03 i	8.0E-01 i	1.2E-03 r	8.0E-01 r	0	0.10	103-23-1	Di(2-ethylhexyl)adipate	3.7E+02 nc	1.6E+03 nc	5.6E+00 nc	5.6E+01 nc		
	8.0E-01 i		8.0E-01 r	0	0.10	84-66-2	Diethyl phthalate	5.2E+04 nc	1.0E+05 max	2.9E+03 nc	2.9E+04 nc		
4.7E+03 h		4.7E+03 r		0	0.10	56-53-1	Diethylstilbestrol	9.5E-05 ca	4.1E-04 ca	1.4E-06 ca	1.4E-05 ca		
	8.0E-02 i		8.0E-02 r	0	0.10	43222-48-6	Difenzoquat (Avenge)	5.2E+03 nc	5.5E+04 nc	2.9E+02 nc	2.9E+03 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	35367-38-5	Diflubenzuron	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.1E+01 r		1.1E+01 i	1	0.10	75-37-6	1,1-Difluoroethane			4.2E+04 nc	6.9E+04 nc		
	8.0E-02 i		8.0E-02 r	0	0.10	1445-75-6	Diisopropyl methylphosphonate	5.2E+03 nc	5.5E+04 nc	2.9E+02 nc	2.9E+03 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	55290-64-7	Dimethipin	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	2.0E-04 i		2.0E-04 r	0	0.10	60-51-5	Dimethoate	1.3E+01 nc	1.4E+02 nc	7.3E-01 nc	7.3E+00 nc		
1.4E-02 h		1.4E-02 r		0	0.10	119-90-4	3,3'-Dimethoxybenzidine	3.2E+01 ca	1.4E+02 ca	4.8E-01 ca	4.8E+00 ca		
	5.7E-06 r		5.7E-06 x	1	0.10	124-40-3	Dimethylamine	6.5E-02 nc	2.4E-01 nc	2.1E-02 nc	3.5E-02 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	121-69-7	N-N-Dimethylaniline	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
7.5E-01 h		7.5E-01 r		0	0.10	95-68-1	2,4-Dimethylaniline	5.9E-01 ca	2.5E+00 ca	9.0E-03 ca	9.0E-02 ca		
5.8E-01 h		5.8E-01 r		0	0.10	21436-96-4	2,4-Dimethylaniline hydrochloride	7.7E-01 ca	3.3E+00 ca	1.2E-02 ca	1.2E-01 ca		
9.2E+00 h		9.2E+00 r		0	0.10	119-93-7	3,3'-Dimethylbenzidine	4.8E-02 ca	2.1E-01 ca	7.3E-04 ca	7.3E-03 ca		
2.6E+00 x		3.5E+00 x		0	0.10	57-14-7	1,1-Dimethylhydrazine	1.7E-01 ca	7.3E-01 ca	1.9E-03 ca	2.6E-02 ca		
3.7E+01 x		3.7E+01 x		0	0.10	540-73-8	1,2-Dimethylhydrazine	1.2E-02 ca	5.2E-02 ca	1.8E-04 ca	1.8E-03 ca		
	1.0E-01 h		8.6E-03 i	0	0.10	68-12-2	N,N-Dimethylformamide	6.5E+03 nc	6.8E+04 nc	3.1E+01 nc	3.7E+03 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	105-67-9	2,4-Dimethylphenol	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc	9.0E+00	4.0E-01
	8.0E-04 i		8.0E-04 r	0	0.10	576-26-1	2,6-Dimethylphenol	3.9E+01 nc	4.1E+02 nc	2.2E+00 nc	2.2E+01 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	95-65-8	3,4-Dimethylphenol	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	1.0E+01 h		1.0E+01 r	0	0.10	131-11-3	Dimethyl phthalate	1.0E+05 max	1.0E+05 max	3.7E+04 nc	3.7E+05 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	120-61-6	Dimethyl terephthalate	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	131-89-5	4,6-Dinitro-o-cyclohexyl phenol	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	1.0E-04 i		1.0E-04 r	0	0.10	99-65-0	1,3-Dinitrobenzene	6.5E+00 nc	6.8E+01 nc	3.7E-01 nc	3.7E+00 nc		
	4.0E-04 h		4.0E-04 r	0	0.10	528-29-0	1,2-Dinitrobenzene	2.6E+01 nc	2.7E+02 nc	1.5E+00 nc	1.5E+01 nc		
	4.0E-04 h		4.0E-04 r	0	0.10	100-25-4	1,4-Dinitrobenzene	2.6E+01 nc	2.7E+02 nc	1.5E+00 nc	1.5E+01 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	51-28-5	2,4-Dinitrophenol	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc	3.0E-01	1.0E-02
6.8E-01 i		6.8E-01 r		0	0.10	25321-14-6	Dinitrotoluene mixture	6.5E-01 ca	2.8E+00 ca	9.9E-03 ca	9.9E-02 ca	8.0E-04	4.0E-05
	2.0E-03 i		2.0E-03 r	0	0.10	121-14-2	2,4-Dinitrotoluene (also see Dinitrotoluene mixture)	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc	8.0E-04	4.0E-05
	1.0E-03 h		1.0E-03 r	0	0.10	606-20-2	2,6-Dinitrotoluene (also see Dinitrotoluene mixture)	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc	7.0E-04	3.0E-05

Key : i=IRIS h=HEAST n=NCEA w=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
				V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)										
	1.0E-03 i		1.0E-03 r	0	0.10	88-85-7	Dinoseb	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	2.0E-02 h		2.0E-02 r	0	0.10	117-84-0	di-n-Octyl phthalate	1.3E+03 nc	1.0E+04 sat	7.3E+01 nc	7.3E+02 nc	1.0E+04	1.0E+04
1.1E-02 i		1.1E-02 r		0	0.10	123-91-1	1,4-Dioxane	4.0E+01 ca	1.7E+02 ca	6.1E-01 ca	6.1E+00 ca		
	3.0E-02 i		3.0E-02 r	0	0.10	957-51-7	Diphenamid	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	122-39-4	Diphenylamine	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
8.0E-01 i		7.7E-01 i		0	0.10	122-66-7	1,2-Diphenylhydrazine	5.6E-01 ca	2.4E+00 ca	8.7E-03 ca	8.4E-02 ca		
	2.2E-03 i		2.2E-03 r	0	0.10	85-00-7	Diquat	1.4E+02 nc	1.5E+03 nc	8.0E+00 nc	8.0E+01 nc		
8.6E+00 h		8.6E+00 r		0	0.10	1937-37-7	Direct black 38	5.2E-02 ca	2.2E-01 ca	7.8E-04 ca	7.8E-03 ca		
8.1E+00 h		8.1E+00 r		0	0.10	2602-46-2	Direct blue 6	5.5E-02 ca	2.4E-01 ca	8.3E-04 ca	8.3E-03 ca		
9.3E+00 h		9.3E+00 r		0	0.10	16071-86-6	Direct brown 95	4.8E-02 ca	2.1E-01 ca	7.2E-04 ca	7.2E-03 ca		
	4.0E-05 i		4.0E-05 r	0	0.10	298-04-4	Disulfoton	2.6E+00 nc	2.7E+01 nc	1.5E-01 nc	1.5E+00 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	505-29-3	1,4-Dithiane	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	330-54-1	Diuron	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	4.0E-03 i		4.0E-03 r	0	0.10	2439-10-3	Dodine	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc		
	6.0E-03 i		6.0E-03 r	0	0.10	115-29-7	Endosulfan	3.9E+02 nc	4.1E+03 nc	2.2E+01 nc	2.2E+02 nc	1.8E+01	9.0E-01
	2.0E-02 i		2.0E-02 r	0	0.10	145-73-3	Endothall	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	3.0E-04 i		3.0E-04 r	0	0.10	72-20-8	Endrin	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc	1.0E+00	5.0E-02
9.9E-03 i	2.0E-03 h	4.2E-03 i	2.9E-04 i	1	0.10	106-89-8	Epichlorohydrin	7.5E+00 nc	2.5E+01 nc	1.0E+00 nc	2.0E+00 nc		
	5.7E-03 r		5.7E-03 i	0	0.10	106-88-7	1,2-Epoxybutane	3.7E+02 nc	3.9E+03 nc	2.1E+01 nc	2.1E+02 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	759-94-4	EPTC (S-Ethyl dipropylthiocarbamate)	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	16672-87-0	Ethephon (2-chloroethyl phosphonic acid)	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	5.0E-04 i		5.0E-04 r	0	0.10	563-12-2	Ethion	3.3E+01 nc	3.4E+02 nc	1.8E+00 nc	1.8E+01 nc		
	4.0E-01 h		5.7E-02 i	0	0.10	110-80-5	2-Ethoxyethanol	2.6E+04 nc	1.0E+05 max	2.1E+02 nc	1.5E+04 nc		
	3.0E-01 h		3.0E-01 r	0	0.10	111-15-9	2-Ethoxyethanol acetate	2.0E+04 nc	1.0E+05 max	1.1E+03 nc	1.1E+04 nc		
	9.0E-01 i		9.0E-01 r	1	0.10	141-78-6	Ethyl acetate	1.8E+04 nc	1.0E+05 max	3.3E+03 nc	5.5E+03 nc		
4.8E-02 h		4.8E-02 r		1	0.10	140-88-5	Ethyl acrylate	2.1E-01 ca	4.5E-01 ca	1.4E-01 ca	2.3E-01 ca		
	1.0E-01 i		2.9E-01 i	1	0.10	100-41-4	Ethylbenzene	2.3E+02 sat	2.3E+02 sat	1.1E+03 nc	1.3E+03 nc	1.3E+01	7.0E-01
	3.0E-01 h		3.0E-01 r	0	0.10	109-78-4	Ethylene cyanohydrin	2.0E+04 nc	1.0E+05 max	1.1E+03 nc	1.1E+04 nc		
	2.0E-02 h		2.0E-02 r	0	0.10	107-15-3	Ethylene diamine	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	2.0E+00 i		2.0E+00 r	0	0.10	107-21-1	Ethylene glycol	1.3E+05 nc	1.0E+05 max	7.3E+03 nc	7.3E+04 nc		
	5.7E-03 r		5.7E-03 h	0	0.10	111-76-2	Ethylene glycol, monobutyl ether	3.7E+02 nc	3.9E+03 nc	2.1E+01 nc	2.1E+02 nc		
1.0E+00 h		3.5E-01 h		1	0.10	75-21-8	Ethylene oxide	1.3E-01 ca	3.2E-01 ca	1.9E-02 ca	2.4E-02 ca		
1.1E-01 h	8.0E-05 i	1.1E-01 r	8.0E-05 r	0	0.10	96-45-7	Ethylene thiourea (ETU)	4.0E+00 ca**	1.7E+01 ca*	6.1E-02 ca*	6.1E-01 ca*		
	2.0E-02 n		2.9E+00 i	1	0.10	75-00-3	Ethyl chloride	1.1E+03 nc	1.6E+03 sat	1.0E+04 nc	7.1E+02 nc		
	2.0E-01 i		2.0E-01 r	1	0.10	60-29-7	Ethyl ether	1.8E+03 sat	1.8E+03 sat	7.3E+02 nc	1.2E+03 nc		
	9.0E-02 h		9.0E-02 r	1	0.10	97-63-2	Ethyl methacrylate	1.4E+02 sat	1.4E+02 sat	3.3E+02 nc	5.5E+02 nc		
	1.0E-05 i		1.0E-05 r	0	0.10	2104-64-5	Ethyl p-nitrophenyl phenylphosphorothioate	6.5E-01 nc	6.8E+00 nc	3.7E-02 nc	3.7E-01 nc		
	3.0E+00 i		3.0E+00 r	0	0.10	84-72-0	Ethylphthalyl ethyl glycolate	1.0E+05 max	1.0E+05 max	1.1E+04 nc	1.1E+05 nc		
	8.0E-03 i		8.0E-03 r	0	0.10	101200-48-0	Express	5.2E+02 nc	5.5E+03 nc	2.9E+01 nc	2.9E+02 nc		
	2.5E-04 i		2.5E-04 r	0	0.10	22224-92-6	Fenamiphos	1.6E+01 nc	1.7E+02 nc	9.1E-01 nc	9.1E+00 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	2164-17-2	Fluometuron	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	6.0E-02 i		6.0E-02 r	0	0.10	7782-41-4	Fluorine (soluble fluoride)	3.9E+03 nc	4.1E+04 nc	2.2E+02 nc	2.2E+03 nc		
	8.0E-02 i		8.0E-02 r	0	0.10	59756-60-4	Fluoridone	5.2E+03 nc	5.5E+04 nc	2.9E+02 nc	2.9E+03 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	56425-91-3	Flurprimidol	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	6.0E-02 i		6.0E-02 r	0	0.10	66332-96-5	Flutolanil	3.9E+03 nc	4.1E+04 nc	2.2E+02 nc	2.2E+03 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	69409-94-5	Fluvalinate	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
3.5E-03 i	1.0E-01 i	3.5E-03 r	1.0E-01 r	0	0.10	133-07-3	Folpet	1.3E+02 ca*	5.5E+02 ca	1.9E+00 ca	1.9E+01 ca		

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				V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)										
1.9E-01 i		1.9E-01 r		0	0.10	72178-02-0	Fomesafen	2.3E+00 ca	1.0E+01 ca	3.5E-02 ca	3.5E-01 ca		
	2.0E-03 i		2.0E-03 r	0	0.10	944-22-9	Fonofos	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	1.5E-01 i	4.6E-02 i		0	0.10	50-00-0	Formaldehyde	9.8E+03 nc	1.0E+05 nc	1.5E-01 ca	5.5E+03 nc		
	2.0E+00 h		2.0E+00 r	0	0.10	64-18-6	Formic Acid	1.0E+05 max	1.0E+05 max	7.3E+03 nc	7.3E+04 nc		
	3.0E+00 i		3.0E+00 r	0	0.10	39148-24-8	Fosetyl-al	1.0E+05 max	1.0E+05 max	1.1E+04 nc	1.1E+05 nc		
	1.0E-03 i		1.0E-03 r	1	0.10	110-00-9	Furan	2.5E+00 nc	8.5E+00 nc	3.7E+00 nc	6.1E+00 nc		
3.8E+00 h		3.8E+00 r		0	0.10	67-45-8	Furazolidone	1.2E-01 ca	5.0E-01 ca	1.8E-03 ca	1.8E-02 ca		
	3.0E-03 i		1.4E-02 h	0	0.10	98-01-1	Furfural	2.0E+02 nc	2.0E+03 nc	5.2E+01 nc	1.1E+02 nc		
5.0E+01 h		5.0E+01 r		0	0.10	531-82-8	Furium	8.9E-03 ca	3.8E-02 ca	1.3E-04 ca	1.3E-03 ca		
3.0E-02 i		3.0E-02 r		0	0.10	60568-05-0	Furmecyclox	1.5E+01 ca	6.4E+01 ca	2.2E-01 ca	2.2E+00 ca		
	4.0E-04 i		4.0E-04 r	0	0.10	77182-82-2	Glufosinate-ammonium	2.6E+01 nc	2.7E+02 nc	1.5E+00 nc	1.5E+01 nc		
	4.0E-04 i		2.9E-04 h	0	0.10	765-34-4	Glycidaldehyde	2.6E+01 nc	2.7E+02 nc	1.0E+00 nc	1.5E+01 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	1071-83-6	Glyphosate	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	5.0E-05 i		5.0E-05 r	0	0.10	69806-40-2	Haloxyfop-methyl	3.3E+00 nc	3.4E+01 nc	1.8E-01 nc	1.8E+00 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	79277-27-3	Harmony	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
4.5E+00 i	5.0E-04 i	4.6E+00 i	5.0E-04 r	0	0.10	76-44-8	Heptachlor	9.9E-02 ca	4.2E-01 ca	1.5E-03 ca	1.5E-02 ca	2.3E+01	1.0E+00
9.1E+00 i	1.3E-05 i	9.1E+00 i	1.3E-05 r	0	0.10	1024-57-3	Heptachlor epoxide	4.9E-02 ca**	2.1E-01 ca*	7.4E-04 ca*	7.4E-03 ca*	7.0E-01	3.0E-02
	2.0E-03 i		2.0E-03 r	0	0.10	87-82-1	Hexabromobenzene	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
1.6E+00 i	8.0E-04 i	1.6E+00 i	8.0E-04 r	0	0.10	118-74-1	Hexachlorobenzene	2.8E-01 ca*	1.2E+00 ca	4.2E-03 ca	4.2E-02 ca	2.0E+00	1.0E-01
7.8E-02 i	2.0E-04 h	7.7E-02 i	2.0E-04 r	0	0.10	87-68-3	Hexachlorobutadiene	5.7E+00 ca**	2.4E+01 ca*	8.7E-02 ca*	8.6E-01 ca*	2.0E+00	1.0E-01
6.3E+00 i		6.3E+00 i		0	0.10	319-84-6	HCH (alpha)	7.1E-02 ca	3.0E-01 ca	1.1E-03 ca	1.1E-02 ca	5.0E-04	3.0E-05
1.8E+00 i		1.8E+00 i		0	0.10	319-85-7	HCH (beta)	2.5E-01 ca	1.1E+00 ca	3.7E-03 ca	3.7E-02 ca	3.0E-03	1.0E-04
1.3E+00 h	3.0E-04 i	1.3E+00 r	3.0E-04 r	0	0.10	58-89-9	HCH (gamma) Lindane	3.4E-01 ca*	1.5E+00 ca	5.2E-03 ca	5.2E-02 ca	9.0E-03	5.0E-04
1.8E+00 i		1.8E+00 i		0	0.10	58-89-9	HCH-technical	2.5E-01 ca	1.1E+00 ca	3.8E-03 ca	3.7E-02 ca	3.0E-03	1.0E-04
	7.0E-03 i		2.0E-05 h	0	0.10	77-47-4	Hexachlorocyclopentadiene	4.5E+02 nc	4.6E+03 nc	7.3E-02 nc	2.6E+02 nc	4.0E+02	2.0E+01
6.2E+03 i		4.6E+03 i		0	0.10	19408-74-3	Hexachlorodibenzo-p-dioxin mixture (HxCDD)	7.2E-05 ca	3.1E-04 ca	1.5E-06 ca	1.1E-05 ca		
1.4E-02 i	1.0E-03 i	1.4E-02 i	1.0E-03 r	0	0.10	67-72-1	Hexachloroethane	3.2E+01 ca**	1.4E+02 ca**	4.8E-01 ca**	4.8E+00 ca**	5.0E-01	2.0E-02
	3.0E-04 i		3.0E-04 r	0	0.10	70-30-4	Hexachlorophene	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
1.1E-01 i	3.0E-03 i	1.1E-01 r	3.0E-03 r	0	0.10	121-82-4	Hexahydro-1,3,5-trinitro-1,3,5-triazine	4.0E+00 ca*	1.7E+01 ca	6.1E-02 ca	6.1E-01 ca		
	2.9E-06 r		2.9E-06 i	0	0.10	822-06-0	1,6-Hexamethylene diisocyanate			1.0E-02 nc	1.0E-01 nc		
	6.0E-02 h		5.7E-02 i	1	0.10	110-54-3	n-Hexane	1.1E+02 sat	1.1E+02 sat	2.1E+02 nc	3.5E+02 nc		
	3.3E-02 i		3.3E-02 r	0	0.10	51235-04-2	Hexazinone	2.2E+03 nc	2.2E+04 nc	1.2E+02 nc	1.2E+03 nc		
3.0E+00 i		1.7E+01 i		0	0.10	302-01-2	Hydrazine, hydrazine sulfate	1.5E-01 ca	6.4E-01 ca	3.9E-04 ca	2.2E-02 ca		
			5.7E-03 i	0	0.10	7647-01-0	Hydrogen chloride			2.1E+01 nc			
	3.0E-03 i		2.9E-04 i	1	0.10	7783-06-4	Hydrogen sulfide			1.0E+00 nc	2.0E+00 nc		
	4.0E-02 h		4.0E-02 r	0	0.10	123-31-9	p-Hydroquinone	2.6E+03 nc	2.7E+04 nc	1.5E+02 nc	1.5E+03 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	35554-44-0	Imazalil	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	2.5E-01 i		2.5E-01 r	0	0.10	81335-37-7	Imazaquin	1.6E+04 nc	1.0E+05 max	9.1E+02 nc	9.1E+03 nc		
	4.0E-02 i		4.0E-02 r	0	0.10	36734-19-7	Iprodione	2.6E+03 nc	2.7E+04 nc	1.5E+02 nc	1.5E+03 nc		
	3.0E-01 i		3.0E-01 r	1	0.10	78-83-1	Isobutanol	1.1E+04 nc	1.0E+05 max	1.1E+03 nc	1.8E+03 nc		
9.5E-04 i	2.0E-01 i	9.5E-04 r	2.0E-01 r	0	0.10	78-59-1	Isophorone	4.7E+02 ca*	2.0E+03 ca*	7.1E+00 ca	7.1E+01 ca	5.0E-01	3.0E-02
	1.5E-02 i		1.5E-02 r	0	0.10	33820-53-0	Isopropalin	9.8E+02 nc	1.0E+04 nc	5.5E+01 nc	5.5E+02 nc		
	1.0E-01 i		1.1E-01 r	0	0.10	1832-54-8	Isopropyl methyl phosphonic acid	6.5E+03 nc	6.8E+04 nc	4.0E+02 nc	3.7E+03 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	82558-50-7	Isoxaben	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
1.8E+01 n		1.8E+01 r		0	0.10	143-50-0	Kepone	2.5E-02 ca	1.1E-01 ca	3.7E-04 ca	3.7E-03 ca		
	2.0E-03 i		2.0E-03 r	0	0.10	77501-63-4	Lactofen	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		

Key : i=IRIS h=HEAST n=NCEA w=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT [where: ns = 100X ns] [vapors: ns = 1000 ns]

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
				V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFi 1/(mg/kg-d)	RfDi (mg/kg-d)										
Residential PRG Based on Uptake Biokinetic Model				0	n/a	7439-92-1	Lead	4.0E+02 nc	1.0E+03 nc		4.0E+00 nc		
							"CAL-Modified PRG" (PEA, 1994)	1.3E+02					
	1.0E-07 i			0	0.10	78-00-2	Lead (tetraethyl)	6.5E-03 nc	6.8E-02 nc		3.7E-03 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	330-55-2	Linuron	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	2.0E-02 n			0	0.01	7439-93-2	Lithium	1.5E+03 nc	3.4E+04 nc		7.3E+02 nc		
	2.0E-01 i		2.0E-01 r	0	0.10	83055-99-6	Londax	1.3E+04 nc	1.0E+05 max	7.3E+02 nc	7.3E+03 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	121-75-5	Malathion	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	108-31-6	Maleic anhydride	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	5.0E-01 i		5.0E-01 r	1	0.10	123-33-1	Maleic hydrazide	1.7E+03 nc	2.4E+03 sat	1.8E+03 nc	3.0E+03 nc		
	2.0E-05 h		2.0E-05 r	0	0.10	109-77-3	Malononitrile	1.3E+00 nc	1.4E+01 nc	7.3E-02 nc	7.3E-01 nc		
	3.0E-02 h		3.0E-02 r	0	0.10	8018-01-7	Mancozeb	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	12427-38-2	Maneb	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	4.7E-02 i		1.4E-05 i	0	0.01	7439-96-5	Manganese and compounds	3.2E+03 nc	4.3E+04 nc	5.1E-02 nc	1.7E+03 nc		
	9.0E-05 h		9.0E-05 r	0	0.10	950-10-7	Mephosfolan	5.9E+00 nc	6.1E+01 nc	3.3E-01 nc	3.3E+00 nc		
	3.0E-02 i		3.0E-02 r	0	0.10	24307-26-4	Mepiquat	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	3.0E-04 i			0	0.01	7439-97-6	Mercuric chloride	2.3E+01 nc	5.1E+02 nc		1.1E+01 nc		
			8.6E-05 i	n/a	n/a	7439-97-6	Mercury (elemental)			3.1E-01 nc			
	1.0E-04 i			0	0.10	22967-92-6	Mercury (methyl)	6.5E+00 nc	6.8E+01 nc		3.7E+00 nc		
	3.0E-05 i		3.0E-05 r	0	0.10	150-50-5	Merphos	2.0E+00 nc	2.0E+01 nc	1.1E-01 nc	1.1E+00 nc		
	3.0E-05 i		3.0E-05 r	0	0.10	78-48-8	Merphos oxide	2.0E+00 nc	2.0E+01 nc	1.1E-01 nc	1.1E+00 nc		
	6.0E-02 i		6.0E-02 r	0	0.10	57837-19-1	Metalaxyl	3.9E+03 nc	4.1E+04 nc	2.2E+02 nc	2.2E+03 nc		
	1.0E-04 i		2.0E-04 h	1	0.10	126-98-7	Methacrylonitrile	2.0E+00 nc	8.1E+00 nc	7.3E-01 nc	1.0E+00 nc		
	5.0E-05 i		5.0E-05 r	0	0.10	10265-92-6	Methamidophos	3.3E+00 nc	3.4E+01 nc	1.8E-01 nc	1.8E+00 nc		
	5.0E-01 i		5.0E-01 r	0	0.10	67-56-1	Methanol	3.3E+04 nc	1.0E+05 max	1.8E+03 nc	1.8E+04 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	950-37-8	Methidathion	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	2.5E-02 i		2.5E-02 r	1	0.10	16752-77-5	Methomyl	4.4E+01 nc	1.5E+02 nc	9.1E+01 nc	1.5E+02 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	72-43-5	Methoxychlor	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc	1.6E+02	8.0E+00
	1.0E-03 h		5.7E-03 i	0	0.10	109-86-4	2-Methoxyethanol	6.5E+01 nc	6.8E+02 nc	2.1E+01 nc	3.7E+01 nc		
	2.0E-03 h		2.0E-03 r	0	0.10	110-49-6	2-Methoxyethanol acetate	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
4.6E-02 h		4.6E-02 r		0	0.10	99-59-2	2-Methoxy-5-nitroaniline	9.7E+00 ca	4.1E+01 ca	1.5E-01 ca	1.5E+00 ca		
	1.0E+00 h		1.0E+00 r	1	0.10	79-20-9	Methyl acetate	2.1E+04 nc	8.8E+04 nc	3.7E+03 nc	6.1E+03 nc		
	3.0E-02 h		3.0E-02 r	1	0.10	96-33-3	Methyl acrylate	6.9E+01 nc	2.3E+02 nc	1.1E+02 nc	1.8E+02 nc		
2.4E-01 h		2.4E-01 r		0	0.10	100-61-8	2-Methylaniline (o-toluidine)	1.9E+00 ca	7.9E+00 ca	2.8E-02 ca	2.8E-01 ca		
1.8E-01 h		1.8E-01 r		0	0.10	636-21-5	2-Methylaniline hydrochloride	2.5E+00 ca	1.1E+01 ca	3.7E-02 ca	3.7E-01 ca		
	1.0E+00 x		1.0E+00 r	0	0.10	79-22-1	Methyl chlorocarbonate	6.5E+04 nc	1.0E+05 max	3.7E+03 nc	3.7E+04 nc		
	5.0E-04 i		5.0E-04 r	0	0.10	94-74-6	2-Methyl-4-chlorophenoxyacetic acid	3.3E+01 nc	3.4E+02 nc	1.8E+00 nc	1.8E+01 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	94-81-5	4-(2-Methyl-4-chlorophenoxy) butyric acid	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	93-65-2	2-(2-Methyl-4-chlorophenoxy) propionic acid	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	16484-77-8	2-(2-Methyl-1,4-chlorophenoxy) propionic acid	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	8.6E-01 r		8.6E-01 h	0	0.10	108-87-2	Methylcyclohexane	5.6E+04 nc	1.0E+05 max	3.1E+03 nc	3.1E+04 nc		
2.5E-01 h		2.5E-01 r		0	0.10	101-77-9	4,4'-Methylenebisbenzeneamine	1.8E+00 ca	7.6E+00 ca	2.7E-02 ca	2.7E-01 ca		
1.3E-01 h	7.0E-04 h	1.3E-01 h	7.0E-04 r	0	0.10	101-14-4	4,4'-Methylene bis(2-chloroaniline)	3.4E+00 ca*	1.5E+01 ca*	5.2E-02 ca*	5.2E-01 ca*		
4.6E-02 i		4.6E-02 r		0	0.10	101-61-1	4,4'-Methylene bis(N,N'-dimethyl)aniline	9.7E+00 ca	4.1E+01 ca	1.5E-01 ca	1.5E+00 ca		
	1.0E-02 h		1.0E-02 r	0	0.10	74-95-3	Methylene bromide	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
7.5E-03 i	6.0E-02 i	1.6E-03 i	8.6E-01 h	1	0.10	75-09-2	Methylene chloride	7.8E+00 ca	1.8E+01 ca	4.1E+00 ca	4.3E+00 ca	2.0E-02	1.0E-03
			5.7E-06 i	0	n/a	101-68-8	4,4'-Methylenediphenyl isocyanate			2.1E-02 nc			
	6.0E-01 i		2.9E-01 i	1	0.10	78-93-3	Methyl ethyl ketone	7.1E+03 nc	2.7E+04 nc	1.0E+03 nc	1.9E+03 nc		

Key : i=IRIS h=HEAST n=ICEA x=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
1.1E+00 h		1.1E+00 r		0	0.10	60-34-4	Methyl hydrazine	4.0E-01 ca	1.7E+00 ca	6.1E-03 ca	6.1E-02 ca		
	8.0E-02 h		2.3E-02 h	1	0.10	108-10-1	**Methyl isobutyl ketone**	7.7E+02 nc	2.8E+03 nc	8.3E+01 nc	1.6E+02 nc		
	8.0E-02 h		8.0E-02 r	1	0.10	80-62-6	**Methyl methacrylate**	7.6E+02 nc	2.8E+03 nc	2.9E+02 nc	4.9E+02 nc		
3.3E-02 h		3.3E-02 r		0	0.10	99-55-8	2-Methyl-5-nitroaniline	1.3E+01 ca	5.8E+01 ca	2.0E-01 ca	2.0E+00 ca		
	2.5E-04 i		2.5E-04 r	0	0.10	298-00-0	Methyl parathion	1.6E+01 nc	1.7E+02 nc	9.1E-01 nc	9.1E+00 nc		
	5.0E-02 x		5.0E-02 r	0	0.10	95-48-7	2-Methylphenol	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc	1.5E+01	8.0E-01
	5.0E-02 x		5.0E-02 r	0	0.10	108-39-4	3-Methylphenol	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	5.0E-03 h		5.0E-03 r	0	0.10	106-44-5	4-Methylphenol	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	6.0E-03 h		1.1E-02 h	1	0.10	25013-15-4	Methyl styrene (mixture)	1.2E+02 nc	5.2E+02 nc	4.2E+01 nc	6.0E+01 nc		
	7.0E-02 h		7.0E-02 r	1	0.10	98-83-9	Methyl styrene (alpha)	6.8E+02 sat	6.8E+02 sat	2.6E+02 nc	4.3E+02 nc		
	5.0E-03 n		8.6E-01 i	1	0.10	1634-04-4	**Methyl tertbutyl ether (MTBE)**			3.1E+03 nc	1.8E+02 nc		
	1.5E-01 i		1.5E-01 r	0	0.10	51218-45-2	Metolaclor (Dual)	9.8E+03 nc	1.0E+05 max	5.5E+02 nc	5.5E+03 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	21087-64-9	Metribuzin	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
1.8E+00 h	2.0E-04 i	1.8E+00 r	2.0E-04 r	0	0.10	2385-85-5	Mirex	2.5E-01 ca*	1.1E+00 ca	3.7E-03 ca	3.7E-02 ca		
	2.0E-03 i		2.0E-03 r	0	0.10	2212-67-1	Molinate	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	5.0E-03 h			0	0.01	7439-98-7	Molybdenum	3.8E+02 nc	8.5E+03 nc		1.8E+02 nc		
	1.0E-01 h		1.0E-01 h	0	0.10	10599-90-3	Monochloramine	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	300-76-5	Naled	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	15299-99-7	Napropamide	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
	2.0E-02 i			0	0.01	7440-02-0	Nickel (soluble salts)	1.5E+03 nc	3.4E+04 nc		7.3E+02 nc	1.3E+02	7.0E+00
							"CAL-Modified PRG" (PEA, 1994)	**1.5E+02**					
		8.4E-01 i		0	0.01	n/a	Nickel refinery dust			8.0E-03 ca			
		1.7E+00 i		0	0.01	12035-72-2	Nickel subsulfide		1.1E+04 ca	4.0E-03 ca			
	1.5E-03 x		1.5E-03 r	0	0.10	1929-82-4	Nitrapyrin	9.8E+01 nc	1.0E+03 nc	5.5E+00 nc	5.5E+01 nc		
	1.6E+00 i			0	0.10	14797-55-8	Nitrate				5.8E+04 nc		
	1.0E-01 x			0	0.10	10102-43-9	Nitric Oxide	6.5E+03 nc	1.0E+05 max		3.7E+03 nc		
	1.0E-01 i			0	0.10	14797-65-0	Nitrite	6.5E+03 nc	1.0E+05 max		3.7E+03 nc		
	6.0E-05 r		5.7E-05 h	0	0.10	88-74-4	2-Nitroaniline	3.9E+00 nc	4.1E+01 nc	2.1E-01 nc	2.2E+00 nc		
				0	0.10	99-09-2	3-Nitroaniline						
				0	0.10	100-01-6	4-Nitroaniline						
	5.0E-04 i		5.7E-04 h	1	0.10	98-95-3	Nitrobenzene	1.8E+01 nc	9.4E+01 nc	2.1E+00 nc	3.4E+00 nc	1.0E-01	7.0E-03
	7.0E-02 h		7.0E-02 r	0	0.10	67-20-9	Nitrofurantoin	4.6E+03 nc	4.8E+04 nc	2.6E+02 nc	2.6E+03 nc		
1.5E+00 h		9.4E+00 h		0	0.10	59-87-0	Nitrofurazone	3.0E-01 ca	1.3E+00 ca	7.2E-04 ca	4.5E-02 ca		
	1.0E+00 x			0	0.10	101102-44-0	Nitrogen dioxide						
	1.0E-01 i		1.0E-01 r	0	0.10	556-88-7	Nitroguanidine	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc		
				0	0.10	100-02-7	4-Nitrophenol						
9.4E+00 r	8.7E-03 r	9.4E+00 h	8.7E-03 i	1	0.10	79-46-9	2-Nitropropane			7.2E-04 ca	3.5E+01 ca		
5.4E+00 i		5.6E+00 i		1	0.10	924-16-3	**N-Nitrosodi-n-butylamine**	2.2E-02 ca	5.5E-02 ca	1.2E-03 ca	2.0E-03 ca		
2.8E+00 i		2.8E+00 r		0	0.10	1116-54-7	N-Nitrosodiethanolamine	1.6E-01 ca	6.8E-01 ca	2.4E-03 ca	2.4E-02 ca		
1.5E+02 i		1.5E+02 i		0	0.10	55-18-5	N-Nitrosodiethylamine	3.0E-03 ca	1.3E-02 ca	4.5E-05 ca	4.5E-04 ca		
5.1E+01 i		4.9E+01 i		0	0.10	62-75-9	N-Nitrosodimethylamine	8.7E-03 ca	3.7E-02 ca	1.4E-04 ca	1.3E-03 ca		
4.9E-03 i		4.9E-03 r		0	0.10	86-30-6	N-Nitrosodiphenylamine	9.1E+01 ca	3.9E+02 ca	1.4E+00 ca	1.4E+01 ca	1.0E+00	6.0E-02
7.0E+00 i		7.0E+00 r		0	0.10	621-64-7	N-Nitroso di-n-propylamine	6.3E-02 ca	2.7E-01 ca	9.6E-04 ca	9.6E-03 ca	5.0E-05	2.0E-06
2.2E+01 i		2.2E+01 r		0	0.10	10595-95-6	N-Nitroso-N-methylethylamine	2.0E-02 ca	8.7E-02 ca	3.1E-04 ca	3.1E-03 ca		
2.1E+00 i		2.1E+00 i		0	0.10	930-55-2	N-Nitrosopyrrolidine	2.1E-01 ca	9.1E-01 ca	3.1E-03 ca	3.2E-02 ca		
	1.0E-02 h		1.0E-02 r	0	0.10	99-08-1	m-Nitrotoluene	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	1.0E-02 h		1.0E-02 r	0	0.10	99-99-0	p-Nitrotoluene	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		

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FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
				V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)										
	4.0E-02 i		4.0E-02 r	0	0.10	27314-13-2	Norflurazon						
	7.0E-04 i		7.0E-04 r	0	0.10	85509-19-9	NuStar	4.6E+01 nc	4.8E+02 nc	2.6E+00 nc	2.6E+01 nc		
	3.0E-03 i		3.0E-03 r	0	0.10	32536-52-0	Octabromodiphenyl ether	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	2691-41-0	Octahydro-1357-tetranitro-1357- tetrazocine (HMX)	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	2.0E-03 h		2.0E-03 r	0	0.10	152-16-9	Octamethylpyrophosphoramide	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	19044-88-3	Oryzalin	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	19666-30-9	Oxadiazon	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	23135-22-0	Oxamyl	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	3.0E-03 i		3.0E-03 r	0	0.10	42874-03-3	Oxyfluorfen	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	76738-62-0	Paclobutrazol	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	4.5E-03 i		4.5E-03 r	0	0.10	4685-14-7	Paraquat	2.9E+02 nc	3.1E+03 nc	1.6E+01 nc	1.6E+02 nc		
	6.0E-03 h		6.0E-03 r	0	0.10	56-38-2	Parathion	3.9E+02 nc	4.1E+03 nc	2.2E+01 nc	2.2E+02 nc		
	5.0E-02 h		5.0E-02 r	0	0.10	1114-71-2	Pebulate	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	4.0E-02 i		4.0E-02 r	0	0.10	40487-42-1	Pendimethalin	2.6E+03 nc	2.7E+04 nc	1.5E+02 nc	1.5E+03 nc		
2.3E-02 h		2.3E-02 r		0	0.10	87-84-3	Pentabromo-6-chloro cyclohexane	1.9E+01 ca	8.3E+01 ca	2.9E-01 ca	2.9E+00 ca		
	2.0E-03 i		2.0E-03 r	0	0.10	32534-81-9	Pentabromodiphenyl ether	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	8.0E-04 i		8.0E-04 r	0	0.10	608-93-5	Pentachlorobenzene	5.2E+01 nc	5.5E+02 nc	2.9E+00 nc	2.9E+01 nc		
2.6E-01 h	3.0E-03 i	2.6E-01 r	3.0E-03 r	0	0.10	82-68-8	Pentachloronitrobenzene	1.7E+00 ca*	7.3E+00 ca	2.6E-02 ca	2.6E-01 ca		
1.2E-01 i	3.0E-02 i	1.2E-01 r	3.0E-02 r	0	0.25	87-86-5	Pentachlorophenol	2.5E+00 ca	7.9E+00 ca	5.6E-02 ca	5.6E-01 ca	3.0E-02	1.0E-03
	5.0E-02 i		5.0E-02 r	0	0.10	52645-53-1	Permethrin	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	2.5E-01 i		2.5E-01 r	0	0.10	13684-63-4	Phenmedipham	1.6E+04 nc	1.0E+05 max	9.1E+02 nc	9.1E+03 nc		
	6.0E-01 i		6.0E-01 r	0	0.10	108-95-2	Phenol	3.9E+04 nc	1.0E+05 max	2.2E+03 nc	2.2E+04 nc	1.0E+02	5.0E+00
	6.0E-03 i		6.0E-03 r	0	0.10	108-45-2	m-Phenylenediamine	3.9E+02 nc	4.1E+03 nc	2.2E+01 nc	2.2E+02 nc		
	1.9E-01 h		1.9E-01 r	0	0.10	106-50-3	p-Phenylenediamine	1.2E+04 nc	1.0E+05 max	6.9E+02 nc	6.9E+03 nc		
	8.0E-05 i		8.0E-05 r	0	0.10	62-38-4	Phenylmercuric acetate	5.2E+00 nc	5.5E+01 nc	2.9E-01 nc	2.9E+00 nc		
1.9E-03 h		1.9E-03 r		0	0.10	90-43-7	2-Phenylphenol	2.3E+02 ca	9.8E+02 ca	3.5E+00 ca	3.5E+01 ca		
	2.0E-04 h		2.0E-04 r	0	0.10	298-02-2	Phorate	1.3E+01 nc	1.4E+02 nc	7.3E-01 nc	7.3E+00 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	732-11-6	Phosmet	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	3.0E-04 h		8.6E-05 i	0	0.10	7803-51-2	Phosphine	2.0E+01 nc	2.0E+02 nc	3.1E-01 nc	1.1E+01 nc		
			2.9E-03 i	n/a	n/a	7664-38-2	Phosphoric acid			1.0E+01 nc			
	2.0E-05 i		2.0E-05 r	0	0.10	7723-14-0	Phosphorus (white)			7.3E-02 nc			
	1.0E+00 h		1.0E+00 r	0	0.10	100-21-0	p-Phthalic acid			3.7E+03 nc			
	2.0E+00 i		3.4E-02 h	0	0.10	85-44-9	Phthalic anhydride			1.2E+02 nc			
	7.0E-02 i		7.0E-02 r	0	0.10	1918-02-1	Picloram	4.6E+03 nc	4.8E+04 nc	2.6E+02 nc	2.6E+03 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	23505-41-1	Pirimiphos-methyl	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
8.9E+00 h	7.0E-06 h	8.9E+00 r	7.0E-06 r	0	0.10		Polybrominated biphenyls	5.0E-02 ca**	2.1E-01 ca*	7.6E-04 ca*	7.6E-03 ca*		
7.7E+00 i		7.7E+00 r		0	0.06	1336-36-3	Polychlorinated biphenyls (PCBs)	6.6E-02 ca*	3.4E-01 ca*	8.7E-04 ca*	8.7E-03 ca*		
	7.0E-05 i		7.0E-05 r	0	0.06	12674-11-2	Aroclor 1016 (see PCBs for cancer endpoint)	4.9E+00 nc	6.5E+01 nc	2.6E-01 nc	2.6E+00 nc		
	2.0E-05 i		2.0E-05 r	0	0.06	11097-69-1	Aroclor 1254 (see PCBs for cancer endpoint)	1.4E+00 nc	1.9E+01 nc	7.3E-02 nc	7.3E-01 nc		
					0.10		Polynuclear aromatic hydrocarbons (PAHs)						
	6.0E-02 i		6.0E-02 r	1	0.10	83-32-9	Acenaphthene	1.1E+02 sat	1.1E+02 sat	2.2E+02 nc	3.7E+02 nc	5.7E+02	2.9E+01
	3.0E-01 i		3.0E-01 r	1	0.10	120-12-7	Anthracene	5.7E+00 sat	5.7E+00 sat	1.1E+03 nc	1.8E+03 nc	1.2E+04	5.9E+02
7.3E-01 n		7.3E-01 r		0	0.10	56-55-3	Benz[a]anthracene	6.1E-01 ca	2.6E+00 ca	9.2E-03 ca	9.2E-02 ca	2.0E+00	8.0E-02
7.3E-01 n		7.3E-01 r		0	0.10	205-99-2	Benzo[b]fluoranthene	6.1E-01 ca	2.6E+00 ca	9.2E-03 ca	9.2E-02 ca	5.0E+00	2.0E-01
7.3E-02 n		7.3E-02 r		0	0.10	207-08-9	Benzo[k]fluoranthene	6.1E+00 ca	2.6E+01 ca	9.2E-02 ca	9.2E-01 ca	4.9E+01	2.0E+00
							"CAL-Modified PRG" (PEA, 1994)	6.1E-01					

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FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
							PAHs continued						
7.3E+00 i		7.3E+00 r		0	0.10	50-32-8	Benzo[a]pyrene	6.1E-02 ca	2.6E-01 ca	9.2E-04 ca	9.2E-03 ca	8.0E+00	4.0E-01
							"CAL-Modified PRG" (PEA, 1994)				1.5E-03		
7.3E-03 n		7.3E-03 r		0	0.10	218-01-9	Chrysene	7.2E+00 sat	7.2E+00 sat	9.2E-01 ca	9.2E+00 ca	1.6E+02	8.0E+00
							"CAL-Modified PRG" (PEA, 1994)	6.1E+00					
7.3E+00 n		7.3E+00 r		0	0.10	53-70-3	Dibenz[ah]anthracene	6.1E-02 ca	2.6E-01 ca	9.2E-04 ca	9.2E-03 ca	2.0E+00	8.0E-02
	4.0E-02 i		4.0E-02 r	0	0.10	206-44-0	Fluoranthene	2.6E+03 nc	2.7E+04 nc	1.5E+02 nc	1.5E+03 nc	4.3E+03	2.1E+02
	4.0E-02 i		4.0E-02 r	1	0.10	86-73-7	Fluorene	9.0E+01 sat	9.0E+01 sat	1.5E+02 nc	2.4E+02 nc	5.6E+02	2.8E+01
7.3E-01 n		7.3E-01 r		0	0.10	193-39-5	Indeno[1,2,3-cd]pyrene	6.1E-01 ca	2.6E+00 ca	9.2E-03 ca	9.2E-02 ca	1.4E+01	7.0E-01
	4.0E-02 n		4.0E-02 r	1	0.10	91-20-3	Naphthalene	2.4E+02 sat	2.4E+02 sat	1.5E+02 nc	2.4E+02 nc	8.4E+01	4.0E+00
	3.0E-02 i		3.0E-02 r	1	0.10	129-00-0	Pyrene	1.0E+02 sat	1.0E+02 sat	1.1E+02 nc	1.8E+02 nc	4.2E+03	2.1E+02
1.5E-01 i	9.0E-03 i	1.5E-01 r	9.0E-03 r	0	0.10	67747-09-5	Prochloraz	3.0E+00 ca	1.3E+01 ca	4.5E-02 ca	3.3E+02 ca		
	6.0E-03 h		6.0E-03 r	0	0.10	26399-36-0	Profluralin	3.9E+02 nc	4.1E+03 nc	2.2E+01 nc	2.2E+02 nc		
	1.5E-02 i		1.5E-02 r	0	0.10	1610-18-0	Prometon	9.8E+02 nc	1.0E+04 nc	5.5E+01 nc	5.5E+02 nc		
	4.0E-03 i		4.0E-03 r	0	0.10	7287-19-6	Prometryn	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc		
	7.5E-02 i		7.5E-02 r	0	0.10	23950-58-5	Pronamide	4.9E+03 nc	5.1E+04 nc	2.7E+02 nc	2.7E+03 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	1918-16-7	Propachlor	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	709-98-8	Propanil	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	2312-35-8	Propargite	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	2.0E-03 i		2.0E-03 r	0	0.10	107-19-7	Propargyl alcohol	1.3E+02 nc	1.4E+03 nc	7.3E+00 nc	7.3E+01 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	139-40-2	Propazine	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	2.0E-02 i		2.0E-02 r	0	0.10	122-42-9	Propham	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	60207-90-1	Propiconazole	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	2.0E+01 h		2.0E+01 r	0	0.10	57-55-6	Propylene glycol	1.0E+05 max	1.0E+05 max	7.3E+04 nc	7.3E+05 nc		
	7.0E-01 h		7.0E-01 r	0	0.10	111-35-3	Propylene glycol, monoethyl ether	4.6E+04 nc	1.0E+05 max	2.6E+03 nc	2.6E+04 nc		
	7.0E-01 h		5.7E-01 i	0	0.10	107-98-2	Propylene glycol, monomethyl ether	4.6E+04 nc	1.0E+05 max	2.1E+03 nc	2.6E+04 nc		
2.4E-01 i	8.6E-03 r	1.3E-02 i	8.6E-03 i	1	0.10	75-56-9	Propylene oxide			5.2E-01 ca	2.2E-01 ca		
	2.5E-01 i		2.5E-01 r	0	0.10	81335-77-5	Pursuit	1.6E+04 nc	1.0E+05 max	9.1E+02 nc	9.1E+03 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	51630-58-1	Pydrin	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	110-86-1	Pyridine	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	5.0E-04 i		5.0E-04 r	0	0.10	13593-03-8	Quinalphos	3.3E+01 nc	3.4E+02 nc	1.8E+00 nc	1.8E+01 nc		
1.2E+01 h		1.2E+01 r		0	0.10	91-22-5	Quinoline	3.7E-02 ca	1.6E-01 ca	5.6E-04 ca	5.6E-03 ca		
1.1E-01 i	3.0E-03 i	1.1E-01 r	3.0E-03 r	0	0.10	121-82-4	RDX (Cyclonite)	4.0E+00 ca*	1.7E+01 ca	6.1E-02 ca	6.1E-01 ca		
	3.0E-02 i		3.0E-02 r	0	0.10	10453-86-8	Resmethrin	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	5.0E-02 h		5.0E-02 r	0	0.10	299-84-3	Ronnel	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		
	4.0E-03 i		4.0E-03 r	0	0.10	83-79-4	Rotenone	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	78587-05-0	Savey	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	5.0E-03 i			0	0.10	7783-00-8	Selenious Acid	3.3E+02 nc	3.4E+03 nc		1.8E+02 nc		
	5.0E-03 i			0	0.01	7782-49-2	Selenium	3.8E+02 nc	8.5E+03 nc		1.8E+02 nc	5.0E+00	3.0E-01
	5.0E-03 h			0	0.10	630-10-4	Selenourea	3.3E+02 nc	3.4E+03 nc		1.8E+02 nc		
	9.0E-02 i		9.0E-02 r	0	0.10	74051-80-2	Sethoxydim	5.9E+03 nc	6.1E+04 nc	3.3E+02 nc	3.3E+03 nc		
	5.0E-03 i			0	0.01	7440-22-4	Silver and compounds	3.8E+02 nc	8.5E+03 nc		1.8E+02 nc	3.4E+01	2.0E+00
1.2E-01 h	5.0E-03 i	1.2E-01 r	2.0E-03 r	0	0.10	122-34-9	Simazine	3.7E+00 ca*	1.6E+01 ca*	5.6E-02 ca	5.6E-01 ca		
	4.0E-03 i		4.0E-03 r	0	0.10	26628-22-8	Sodium azide	2.6E+02 nc	2.7E+03 nc	1.5E+01 nc	1.5E+02 nc		
2.7E-01 h	3.0E-02 i	2.7E-01 r	3.0E-02 r	0	0.10	148-18-5	Sodium diethyldithiocarbamate	1.6E+00 ca	7.1E+00 ca	2.5E-02 ca	2.5E-01 ca		
	2.0E-05 i		2.0E-05 r	0	0.10	62-74-8	Sodium fluoroacetate	1.3E+00 nc	1.4E+01 nc	7.3E-02 nc	7.3E-01 nc		
	1.0E-03 h		1.0E-03 r	0	0.10	13718-26-8	Sodium metavanadate	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		

Key: i=IRIS h=HEAST n=NCEA x=WITHDRAWN r=ROUTE EXTRAPOLATION ca=CANCER PRG nc=NONCANCER PRG sat=SOIL SATURATION max=CEILING LIMIT *(where: nc < 100X ca) **(where: nc < 10X ca)

FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
				V O C	skin abs.	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	DAF 1 (mg/kg)
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)										
	6.0E-01 i			0	0.01	7440-24-6	Strontium, stable	4.6E+04 nc	1.0E+05 max		2.2E+04 nc		
	3.0E-04 i		3.0E-04 r	0	0.10	57-24-9	Strychnine	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
	2.0E-01 i		2.9E-01 i	1	0.10	100-42-5	Styrene	6.8E+02 sat	6.8E+02 sat	1.1E+03 nc	1.6E+03 nc	4.0E+00	2.0E-01
	2.5E-02 i		2.5E-02 r	0	0.10	88671-89-0	Systhane	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
1.5E+05 h		1.5E+05 h		0	0.03	1746-01-6	2,3,7,8-TCDD (dioxin)	3.8E-06 ca	2.4E-05 ca	4.5E-08 ca	4.5E-07 ca		
	7.0E-02 i		7.0E-02 r	0	0.10	34014-18-1	Tebuthiuron	4.6E+03 nc	4.8E+04 nc	2.6E+02 nc	2.6E+03 nc		
	2.0E-02 h		2.0E-02 r	0	0.10	3383-96-8	Temephos	1.3E+03 nc	1.4E+04 nc	7.3E+01 nc	7.3E+02 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	5902-51-2	Terbacil	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	2.5E-05 h		2.5E-05 r	0	0.10	13071-79-9	Terbufos	1.6E+00 nc	1.7E+01 nc	9.1E-02 nc	9.1E-01 nc		
	1.0E-03 i		1.0E-03 r	0	0.10	886-50-0	Terbutryn	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	3.0E-04 i		3.0E-04 r	0	0.10	95-94-3	1,2,4,5-Tetrachlorobenzene	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
2.6E-02 i	3.0E-02 i	2.6E-02 i	3.0E-02 r	1	0.10	630-20-6	1,1,1,2-Tetrachloroethane	2.4E+00 ca	5.4E+00 ca	2.6E-01 ca	4.3E-01 ca		
2.0E-01 i		2.0E-01 i		1	0.10	79-34-5	1,1,2,2-Tetrachloroethane	4.5E-01 ca	1.1E+00 ca	3.3E-02 ca	5.5E-02 ca	3.0E-03	2.0E-04
5.2E-02 n	1.0E-02 i	2.0E-03 n	1.0E-02 r	1	0.10	127-18-4	Tetrachloroethylene (PCE)	5.4E+00 ca	1.7E+01 ca	3.3E+00 ca	1.1E+00 ca	6.0E-02	3.0E-03
							"CAL-Modified PRG" (PEA, 1994)			3.2E-01			
	3.0E-02 i		3.0E-02 r	0	0.10	58-90-2	2,3,4,6-Tetrachlorophenol	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
2.0E+01 h		2.0E+01 r		0	0.10	5216-25-1	p,a,a,a-Tetrachlorotoluene	2.2E-02 ca	9.5E-02 ca	3.4E-04 ca	3.4E-03 ca		
2.4E-02 h	3.0E-02 i	2.4E-02 r	3.0E-02 r	0	0.10	961-11-5	Tetrachlorovinphos	1.9E+01 ca	7.9E+01 ca	2.8E-01 ca	2.8E+00 ca		
	5.0E-04 i		5.0E-04 r	0	0.10	3689-24-5	Tetraethyldithiopyrophosphate	3.3E+01 nc	3.4E+02 nc	1.8E+00 nc	1.8E+01 nc		
	7.0E-05 h			0	0.01	1314-32-5	Thallic oxide	5.4E+00 nc	1.2E+02 nc		2.6E+00 nc		
	9.0E-05 i			0	0.01	563-68-8	Thallium acetate	6.9E+00 nc	1.5E+02 nc		3.3E+00 nc	7.0E-01	4.0E-01
	8.0E-05 i			0	0.01	6533-73-9	Thallium carbonate	6.1E+00 nc	1.4E+02 nc		2.9E+00 nc	7.0E-01	4.0E-01
	8.0E-05 i			0	0.01	7791-12-0	Thallium chloride	6.1E+00 nc	1.4E+02 nc		2.9E+00 nc	7.0E-01	4.0E-01
	9.0E-05 i			0	0.01	10102-45-1	Thallium nitrate	6.9E+00 nc	1.5E+02 nc		3.3E+00 nc	7.0E-01	4.0E-01
	9.0E-05 x			0	0.01	12039-52-0	Thallium selenite	6.9E+00 nc	1.5E+02 nc		3.3E+00 nc	7.0E-01	4.0E-01
	8.0E-05 i			0	0.01	7446-18-6	Thallium sulfate	6.1E+00 nc	1.4E+02 nc		2.9E+00 nc	7.0E-01	4.0E-01
	1.0E-02 i		1.0E-02 r	0	0.10	28249-77-6	Thiobencarb	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	3.0E-02 x		3.0E-02 r	0	0.10	3689-24-5	2-(Thiocyanomethylthio)- benzothiazole (TCMTB)	2.0E+03 nc	2.0E+04 nc	1.1E+02 nc	1.1E+03 nc		
	3.0E-04 h		3.0E-04 r	0	0.10	39196-18-4	Thiofanox	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
	8.0E-02 i		8.0E-02 r	0	0.10	23564-05-8	Thiophanate-methyl	5.2E+03 nc	5.5E+04 nc	2.9E+02 nc	2.9E+03 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	137-26-8	Thiram	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	6.0E-01 h			0	0.01	n/a	Tin (inorganic, see tributyltin oxide for organic tin)	4.6E+04 nc	1.0E+05 max		2.2E+04 nc		
	2.0E-01 i		1.1E-01 h	1	0.10	108-88-3	Toluene	7.9E+02 nc	8.8E+02 sat	4.0E+02 nc	7.2E+02 nc	1.2E+01	6.0E-01
3.2E+00 h		3.2E+00 r		0	0.10	95-80-7	Toluene-2,4-diamine	1.4E-01 ca	6.0E-01 ca	2.1E-03 ca	2.1E-02 ca		
	6.0E-01 h		6.0E-01 r	0	0.10	95-70-5	Toluene-2,5-diamine	3.9E+04 nc	1.0E+05 max	2.2E+03 nc	2.2E+04 nc		
	2.0E-01 h		2.0E-01 r	0	0.10	823-40-5	Toluene-2,6-diamine	1.3E+04 nc	1.0E+05 max	7.3E+02 nc	7.3E+03 nc		
1.9E-01 i		1.9E-01 r		0	0.10	106-49-0	p-Toluidine	2.3E+00 ca	1.0E+01 ca	3.5E-02 ca	3.5E-01 ca		
1.1E+00 i		1.1E+00 i		0	0.10	8001-35-2	Toxaphene	4.0E-01 ca	1.7E+00 ca	6.0E-03 ca	6.1E-02 ca	3.1E+01	2.0E+00
	7.5E-03 i		7.5E-03 r	0	0.10	66841-25-6	Tralomethrin	4.9E+02 nc	5.1E+03 nc	2.7E+01 nc	2.7E+02 nc		
	1.3E-02 i		1.3E-02 r	0	0.10	2303-17-5	Triallate	8.5E+02 nc	8.9E+03 nc	4.7E+01 nc	4.7E+02 nc		
	1.0E-02 i		1.0E-02 r	0	0.10	82097-50-5	Triasulfuron	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	5.0E-03 i		5.0E-03 r	0	0.10	615-54-3	1,2,4-Tribromobenzene	3.3E+02 nc	3.4E+03 nc	1.8E+01 nc	1.8E+02 nc		
	3.0E-05 i		3.0E-05 r	0	0.10	56-35-9	Tributyltin oxide (TBTO)	2.0E+00 nc	2.0E+01 nc	1.1E-01 nc	1.1E+00 nc		
3.4E-02 h		3.4E-02 r		0	0.10	634-93-5	2,4,6-Trichloroaniline	1.3E+01 ca	5.6E+01 ca	2.0E-01 ca	2.0E+00 ca		
2.9E-02 h		2.9E-02 r		0	0.10	33663-50-2	2,4,6-Trichloroaniline hydrochloride	1.5E+01 ca	6.6E+01 ca	2.3E-01 ca	2.3E+00 ca		
	1.0E-02 i		5.7E-02 h	1	0.10	120-82-1	1,2,4-Trichlorobenzene	5.7E+02 nc	5.5E+03 sat	2.1E+02 nc	1.9E+02 nc	5.0E+00	3.0E-01
	3.5E-02 n		2.9E-01 x	1	0.10	71-55-6	1,1,1-Trichloroethane	1.2E+03 nc	3.0E+03 sat	1.0E+03 nc	7.9E+02 nc	2.0E+00	1.0E-01

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FOR PLANNING PURPOSES

TOXICITY INFORMATION							CONTAMINANT	PRELIMINARY REMEDIAL GOALS (PRGs)				SOIL SCREENING LEVELS	
SFo 1/(mg/kg-d)	RfDo (mg/kg-d)	SFI 1/(mg/kg-d)	RfDI (mg/kg-d)	V O C	skin abs. soils	CAS No.		Residential Soil (mg/kg)	Industrial Soil (mg/kg)	Ambient Air (ug/m^3)	Tap Water (ug/l)	Migration to Ground Water DAF 20 (mg/kg)	Migration to Ground Water DAF 1 (mg/kg)
5.7E-02 i	4.0E-03 i	5.8E-02 i	4.0E-03 r	1	0.10	79-00-5	1,1,2-Trichloroethane	6.5E-01 ca	1.5E+00 ca	1.2E-01 ca	2.0E-01 ca	2.0E-02	9.0E-04
1.1E-02 n	6.0E-03 n	6.0E-03 n	6.0E-03 r	1	0.10	79-01-6	Trichloroethylene (TCE)	3.2E+00 ca*	7.0E+00 ca*	1.1E+00 ca*	1.6E+00 ca*	6.0E-02	3.0E-03
	3.0E-01 i		2.0E-01 h	1	0.10	75-69-4	Trichlorofluoromethane	3.8E+02 nc	1.3E+03 nc	7.3E+02 nc	1.3E+03 nc		
	1.0E-01 i		1.0E-01 r	0	0.10	95-95-4	2,4,5-Trichlorophenol	6.5E+03 nc	6.8E+04 nc	3.7E+02 nc	3.7E+03 nc	2.7E+02	1.4E+01
1.1E-02 i		1.1E-02 i		0	0.10	88-06-2	2,4,6-Trichlorophenol	4.0E+01 ca	1.7E+02 ca	6.2E-01 ca	6.1E+00 ca	2.0E-01	8.0E-03
	1.0E-02 i		1.0E-02 r	0	0.10	93-76-5	2,4,5-Trichlorophenoxyacetic Acid	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
	8.0E-03 i		8.0E-03 r	0	0.10	93-72-1	2-(2,4,5-Trichlorophenoxy) propionic acid	5.2E+02 nc	5.5E+03 nc	2.9E+01 nc	2.9E+02 nc		
	5.0E-03 i		5.0E-03 r	1	0.10	598-77-6	1,1,2-Trichloropropane	1.5E+01 nc	5.0E+01 nc	1.8E+01 nc	3.0E+01 nc		
7.0E+00 h	6.0E-03 i	7.0E+00 r	5.0E-03 r	1	0.10	96-18-4	1,2,3-Trichloropropane	1.4E-03 ca	3.1E-03 ca	9.6E-04 ca	1.6E-03 ca		
	5.0E-03 h		5.0E-03 r	1	0.10	96-19-5	1,2,3-Trichloropropene	1.1E+01 nc	3.8E+01 nc	1.8E+01 nc	3.0E+01 nc		
	3.0E+01 i		8.6E+00 h	1	0.10	76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	5.6E+03 sat	5.6E+03 sat	3.1E+04 nc	5.9E+04 nc		
	3.0E-03 i		3.0E-03 r	0	0.10	58138-08-2	Tridiphane	2.0E+02 nc	2.0E+03 nc	1.1E+01 nc	1.1E+02 nc		
	2.0E-03 r		2.0E-03 i	1	0.10	121-44-8	Triethylamine	2.3E+01 nc	8.4E+01 nc	7.3E+00 nc	1.2E+01 nc		
7.7E-03 i	7.5E-03 i	7.7E-03 r	7.5E-03 r	0	0.10	1582-09-8	Trifluralin	5.8E+01 ca**	2.5E+02 ca*	8.7E-01 ca*	8.7E+00 ca*		
3.7E-02 h		3.7E-02 r		0	0.10	512-56-1	Trimethyl phosphate	1.2E+01 ca	5.2E+01 ca	1.8E-01 ca	1.8E+00 ca		
	5.0E-05 i		5.0E-05 r	0	0.10	99-35-4	1,3,5-Trinitrobenzene	3.3E+00 nc	3.4E+01 nc	1.8E-01 nc	1.8E+00 nc		
	1.0E-02 h		1.0E-02 r	0	0.10	479-45-8	Trinitrophenylmethylnitramine	6.5E+02 nc	6.8E+03 nc	3.7E+01 nc	3.7E+02 nc		
3.0E-02 i	5.0E-04 i	3.0E-02 r	5.0E-04 r	0	0.10	118-96-7	2,4,6-Trinitrotoluene	1.5E+01 ca**	6.4E+01 ca**	2.2E-01 ca**	2.2E+00 ca**		
	3.0E-03 i			0	0.01	7440-61-1	Uranium (soluble salts)						
	7.0E-03 h			0	0.01	7440-62-2	Vanadium	5.4E+02 nc	1.2E+04 nc		2.6E+02 nc	6.0E+03	3.0E+02
	9.0E-03 i			0	0.01	1314-62-1	Vanadium pentoxide	6.9E+02 nc	1.5E+04 nc		3.3E+02 nc	6.0E+03	3.0E+02
	2.0E-02 h			0	0.01	13701-70-7	Vanadium sulfate	1.5E+03 nc	3.4E+04 nc		7.3E+02 nc	6.0E+03	3.0E+02
	1.0E-03 i		1.0E-03 r	0	0.10	1929-77-7	Vernam	6.5E+01 nc	6.8E+02 nc	3.7E+00 nc	3.7E+01 nc		
	2.5E-02 i		2.5E-02 r	0	0.10	50471-44-8	Vinclozolin	1.6E+03 nc	1.7E+04 nc	9.1E+01 nc	9.1E+02 nc		
	1.0E+00 h		5.7E-02 i	1	0.10	108-05-4	Vinyl acetate	7.8E+02 nc	2.6E+03 nc	2.1E+02 nc	4.1E+02 nc	1.7E+02	8.0E+00
1.1E-01 r	8.6E-04 r	1.1E-01 h	8.6E-04 i	1	0.10	593-60-2	Vinyl bromide (bromoethene)	1.9E-01 ca*	4.1E-01 ca*	6.1E-02 ca*	1.0E-01 ca*		
1.9E+00 h		3.0E-01 h		1	0.10	75-01-4	Vinyl chloride	1.6E-02 ca	3.5E-02 ca	2.2E-02 ca	2.0E-02 ca	1.0E-02	7.0E-04
	3.0E-04 i		3.0E-04 r	0	0.10	81-81-2	Warfarin	2.0E+01 nc	2.0E+02 nc	1.1E+00 nc	1.1E+01 nc		
	2.0E+00 i		2.0E-01 x	1	0.10	108-38-3	m-Xylene	3.2E+02 sat	3.2E+02 sat	7.3E+02 nc	1.4E+03 nc	2.1E+02	1.0E+01
	2.0E+00 i		2.0E-01 x	1	0.10	95-47-6	o-Xylene	3.2E+02 sat	3.2E+02 sat	7.3E+02 nc	1.4E+03 nc	1.9E+02	9.0E+00
				1	0.10	106-42-3	p-Xylene	3.2E+02 sat	3.2E+02 sat			2.0E+02	1.0E+01
	2.0E+00 i		2.0E-01 x	1	0.10	1330-20-7	Xylene (mixed)	3.2E+02 sat	3.2E+02 sat	7.3E+02 nc	1.4E+03 nc	2.0E+02	1.0E+01
	3.0E-01 i			0	0.01	7440-66-6	Zinc	2.3E+04 nc	1.0E+05 max		1.1E+04 nc	1.2E+04	6.2E+02
	3.0E-04 i			0	0.01	1314-84-7	Zinc phosphide	2.3E+01 nc	5.1E+02 nc		1.1E+01 nc		
	5.0E-02 i		5.0E-02 r	0	0.10	12122-67-7	Zineb	3.3E+03 nc	3.4E+04 nc	1.8E+02 nc	1.8E+03 nc		

ATTACHMENT (E)

PRELIMINARY PHASE II SITE ASSESSMENT REPORT

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Ms. Grace Madden
Laboratory Leader
Kimberly-Clark
2001 E. Orangethorpe Avenue
Fullerton, CA. 92631

Nov. 13, 1997

RE: Soil Contamination Analysis for Tank Farm

Dear Ms. Madden:

Attached please find the copy of the report for the soil contamination analysis performed by WEECO regarding the spill of Sodium Hypochlorite(NaOCl) in the tank farm area.

This report concludes that the soil samples taken in the soils underneath the tank farm area revealed sizable contamination.

Further boring/sampling/analysis will be required in order to completely define the horizontal and the vertical extents of the soil contamination with NaOCl.

After the further soil contamination analysis is performed, it will be known how much of the soil should be removed or remediated in order to resolve the problem.

The method of soil remediation shall be discussed in the report that will be made after the further boring/sampling/analysis is finished.

If you have any questions, please feel free to call us.

Attachment: Soil Testing Report

Sincerely, Charles Choi

Charles Choi
WEECO

WEECO Project No. 97-611

INITIAL PHASE-2 SITE ENVIRONMENAL ASSESSMENT

FOR

THE TANK FARM AREA FOR KIMBERLY CLARK PLANT

AT

2001 East Orangethorpe Ave., Fullerton, California

October 20, 1997



Report written by Charles Choi

Charles Choi
Registered Environmental Assessor
California Registration No. 3066

by Abnish Amar

Abnish Amar, PhD
Registered Civil Engineer
California Registration No. C28906



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6.0 Sodium Hypochlorite as Hazardous Material	6
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Figure (1) Site Location Map
Figure (2) Factory Site Plot Plan
Figure (3) Tank Farm and Soil Boring Areas
Figure (4) Inferred Horizontal and Vertical Extent of Soil Contamination

Table (1) Soil Drilling and Boring Log Sheets
Table (2) Chain of Custody of the Soil Samples
Table (3) Results of the Soil Sample Analysis

Attachment (A) Chain-of-Custody of Soil Samples
Attachment (B) Soil Boring Log Sheets
Attachment (C) Soil test Result
Attachment (D) Depth to The Groundwater
Attachment (E) MSDS Sheets for NaOCl
Attachment (F) Sodium Hypochlorite as Hazardous Material

1.0 INTRODUCTION

This report presents the findings of an initial site assessment investigation conducted at the tank farm of Kimberly Clark factory located at 2001 E. Orangethorpe Avenue, Fullerton, California. There are five tanks at this tank farm which are used to store fuel oil and chemicals such as Sodium Hypochlorite(NaOCl). Western Environmental Engineers Company(WEECO) was retained by Kimberly-Clark Company to conduct an initial site-environmental assessment in order to find the horizontal and vertical extent of soil contamination due to the potential leak of sodium hypochlorite material around the tank farm area.

This report summarizes the drilling, soil sampling, analysis, and evaluation of the analytical results to determine whether it will be necessary to conduct any further site characterization study and site cleanup and remediation for this area.

2.0 SITE DESCRIPTION

Kimberly-Clark Company has a factory at 2001 E. Orangethorpe Avenue in Fullerton. Figure (2) shows the layout of the factory located in Fullerton. There is a tank farm on the east site of the factory as indicated in Figure (2). The tank farm has five tanks as described below:

(Tank No. 1)
(Tank No. 2)
(Tank No. 3)
(Tank No. 4)
(Tank No. 5)

These tanks contain chemicals such as sodium hypochlorite(NaOCl), which is used as a breaching solution for pulp processing. This sodium hypochlorite is purchased from the manufacturer(Jones Chemical Co.) as the brand name of "Sunny Sol-150". Figure (3) shows the layout of the tank farm including the above five tanks. As shown in the Figure (3), the five tanks are located in a berm area, whose size is 120-feet by 110-feet. It was understood that there was a leak in the Tank No. 3 which used to contain Sunny Sol-150 which is a solution of sodium hypochlorite(15.6% solution).

3. Site Background Conditions

(Site Geology)

The project site is located in the Fullerton area of the central basin comprised of alluvium and associated deposit of recent Pleistocene age. Jefferson Aquifer, which is the second aquifer in downward succession within the San Pedro Formation, extends over most of the Central Basin, although it is not known to reach the surface. Within the boundaries of the aquifer, some irregular areas exist where the aquifer has not been identified. The Jefferson Aquifer occurs in sinuous courses extending from both the Los Angeles and Whittier Narrows into Orange County. Lithologically, the sediments comprising this aquifer (based on drilling logs of water wells in the area) are for the most part, fine-grained. Gravels are most extensive in the Whittier Narrows area but also occur in scattered patches throughout the rest of the Central Basin. The remainder of the aquifer consists primarily of sand with some gravely and clavey lenses.

The thickness of the aquifer varies from a few feet to a maximum of 140-feet along the Los Alamitos fault. This aquifer is considerably folded and its base varies in elevation from 700-feet below sea level to 50-feet above sea level.

Artificial recharge within the Whittier Narrows has some effect on this aquifer. Since less 10% of the wells in the Central Basin are perforated in this horizon and then only in the areas where coarse sandy and gravel zones are encountered, it is generally not considered an important water producing aquifer.

The movement of groundwater across the Los Angeles and Orange County line is entirely dependent on the hydraulic gradient in the area since no physical barrier to groundwater movement exists. Due to the continuity of the hydraulic gradient which slopes in the southerly direction, the general direction of the groundwater in the confined Central Basin is from the north to the south. Groundwater conditions in the overlying shallow semi-perched aquifer do not necessarily follow this trend.

(Groundwater Level)

The depth-to-groundwater at the subject site area is obtained by contacting the Orange County Water District Water Quality Department. As shown in Attachment (D), the OCWD sent us the information regarding the depth-to-groundwater and the ground-surface elevation.

As shown in Attachment (D), the depth-to-groundwater in the subject area is around 110-130 feet below the surface as depicted by the neighborhood well technical data. It is believed that the direction of the groundwater in the vicinity is from the north to the south.

4. Drilling and Soil Sampling

WEECO used manual drilling devices in order to drill and take soil samples from the subject site because there was not enough room for bringing in a large drilling machine mounted on a truck. The manual drilling was performed using a 2.5-inch hand-auger and a 1.5-inch sampling device. After a hole was drilled with the 2.5-inch drilling auger, a 1.5-inch sampling device was introduced into the hole and the soil samples were taken by pounding in the 1.5-inch sampling rings into the soil at the bottom of the holes. The sample rings were retrieved from the bottom of the holes and the ring samples were kept in an ice box until they were delivered to the lab. certified by the State of California.

From each hole, five soil samples were taken: one each from 2, 4, 6, 8, and 10-feet below the surface. The chain-of-custody for the soil samples are shown in Attachment (A).

The log sheets for soil boring are shown in Attachment (B). As shown in these log sheets, the nature of the soil in the bored areas can be described as "sandy-silt" and or silty sand.

5.Chemical Analysis for The Soil Samples

Since the main concern of soil contamination for this tank farm was the leak of sodium hypochlorite from the Tank No.-1, only chemical component that was analyzed for the soil samples taken was "Sodium Hypochlorite, NaOCl". The laboratory where these soil samples were analyzed was Chemtek Environmental Laboratory located in Santa Fe Springs, California. This laboratory is approved by the State of California to test these types of chemical contaminants in soil samples.

The results of the chemical analysis are shown in Attachment (C). As shown in this Attachment, the sodium hypochlorite concentrations in the soil samples turned out to be less than 13 WPPM(mg/kg NaOCl in soil). The highest concentration of NaOCl was found at B-5-2 sample which was taken from 2-feet below surface at B-1 drilling location.

All of the ten soil borings(B-1 through B-10) were made to a maximum depth of 10-ft below surface. Most of the ten soil samples taken at the bottom of the hole(10-feet depth) showed some NaOCl contamination. This reveals that the soils located further below than 10-feet may be also contaminated. Therefore, it will be necessary to drill further down below 10-feet level in order to find out the maximum depth of the soil contamination in the subject area.

6. Sodium Hypochlorite as Hazardous Chemical

According to Appendix X (List of Chemical Names and Common Names for Hazardous Wastes and hazardous Materials) of Division 4.5 (Environmental Health Standards for the management of Hazardous Waste) of Title 22 of the California Code of Regulations indicates that sodium hypochlorite is considered a hazardous material. The Appendix X is listed in Chapter 11 of Article 5 of the Division 4.5.

A portion of the Article 5 of the Division 4.5 of the California Code of Regulations including Chapter 11 and Appendix X is shown in Attachment (F). On Page 687 of the California Code of Regulations(CCR), Sodium Hypochlorite is listed as the hazardous material number (#678). This chemical compound exhibits characteristics of toxicity, ignitability, and reactivity.

7. Conclusions

The results of the soil samples analyzed showed that the soil in the tank farm area down to a depth of 10-feet below surface is contaminated with Sodium Hypochlorite material. The range of the contamination is from less than 1.0 wppm to 13.0 wppm.

A high concentration of sodium hypochlorite in soil was found in the soil sampling area around B-5. The concentrations of sodium hypochlorite were found to be somewhat higher at the shallow ground areas such as 2-4 feet below the surface. As the depth of the soil goes deeper, the concentration of sodium hypochlorite becomes lower. This indicates that this hazardous chemical spill is concentrated in the shallow ground areas.

However, since the bottom of the bored holes (10-feet below surface) showed still significant contamination; for example, B-3-10 sample showed 4.0 wppm, B-6-10 showed 3.57 wppm, and B-7-10 showed 4.62 wppm.

The depth-to-groundwater in the subject area is in excess of 100- feet below surface. Since the NaOCl contamination appears to be confined in the shallow area such as within 10-20 feet below surface, the possibility of NaOCl contamination extending into the groundwater at the subject site is considered unlikely at this time.

Since the contaminant(NaOCl, Sodium Hypochlorite) is known as a hazardous chemical(toxic, ignitable, and reactive), it should be warned to the plant operation and maintenance people that no direct exposure to human beings to the NaOCl chemical or NaOCl-contaminated soil be allowed at the subject site area until after a thorough contamination assessment is made and the site is remediated, if necessary.

8. Recommendations

Since the chemical spilled onto the ground is a hazardous material(Sodium Hypochlorite) and the bottoms of the bored holes are still shown contaminated, a further boring/sampling/testing is recommended in order to delineate the vertical and the horizontal extent of the plume of the contamination.

Further boring below 10-feet depth is recommended especially in the area of B-3, B-6, and B-7 area where the soil samples at the bottom of the 10-feet borings showed more than 1.0 wppm of sodium hypochlorite contamination. The future borings at these locations should be drilled and sampled until the soil sample analysis shows less than 1.0 wppm of sodium hypochlorite. The maximum level of contaminants to be left at the site was chosen at 1.0 wppm, because the current detection limit of the NaOCl is 1.0 wppm.

The technical and economic feasibility for soil remediation will be studied after the second phase of the soil sampling and analysis work is finished. By that time, we shall know how deep and how wide the size of the soil contamination is at the site. Some of the possible methods of remediation that will be studied are as follows:

(l). Excavation and Treatment At An Off-site Location

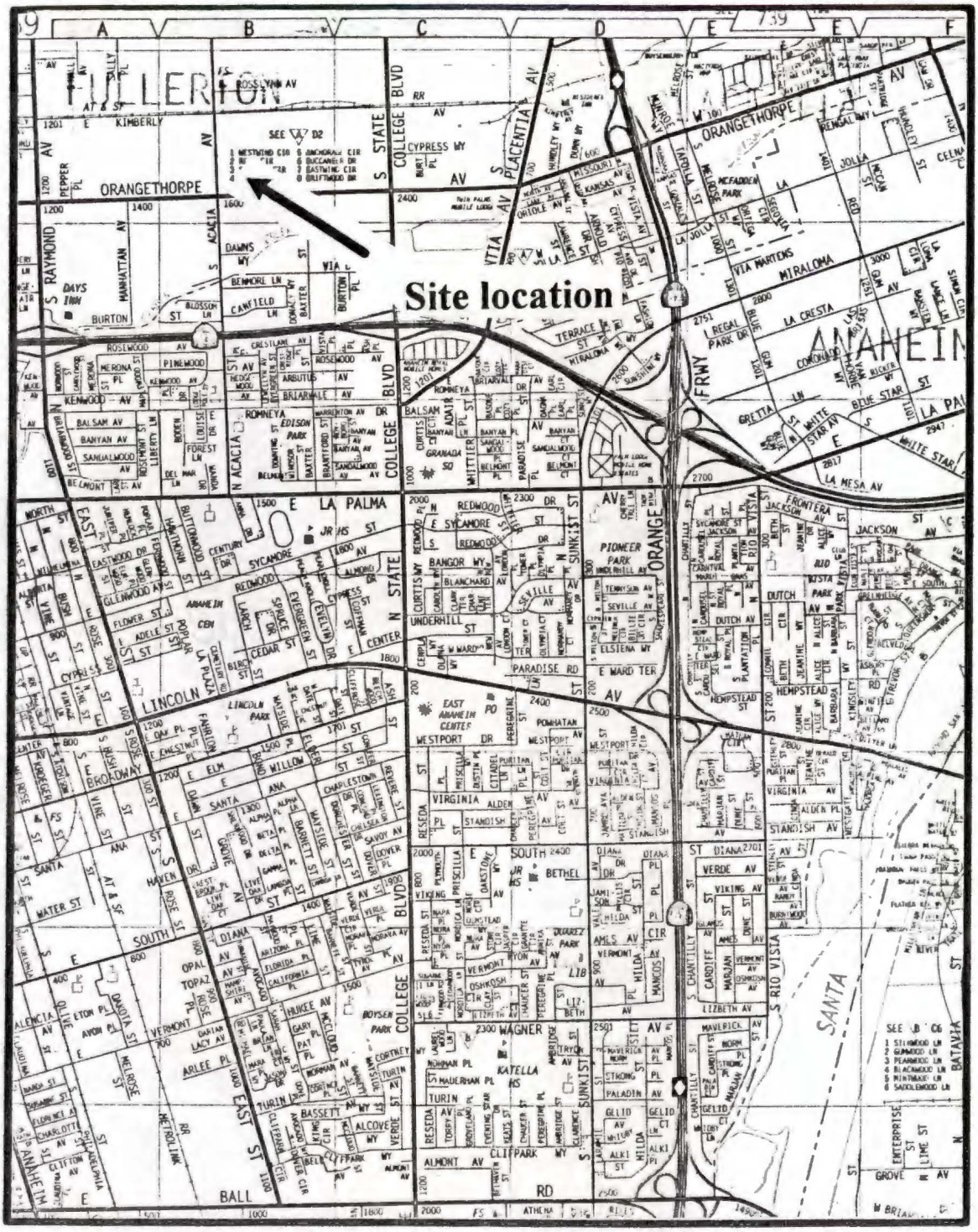
-Treatment may include passive aeration for NaOCl decomposition.

-Or, Treatment may include active aeration with air injection method.

-Or, Treatment may include spraying a neutralization chemical in order to convert NaOCl into NaCl salt. NaCl salt is a non-hazardous chemical, and thus will be satisfactory to leave in the soil. Some of the chemicals that can be used as neutralization-chemical is sodium bisulfite and ferrous salt solutions.

(2). On-site Air Injection Method

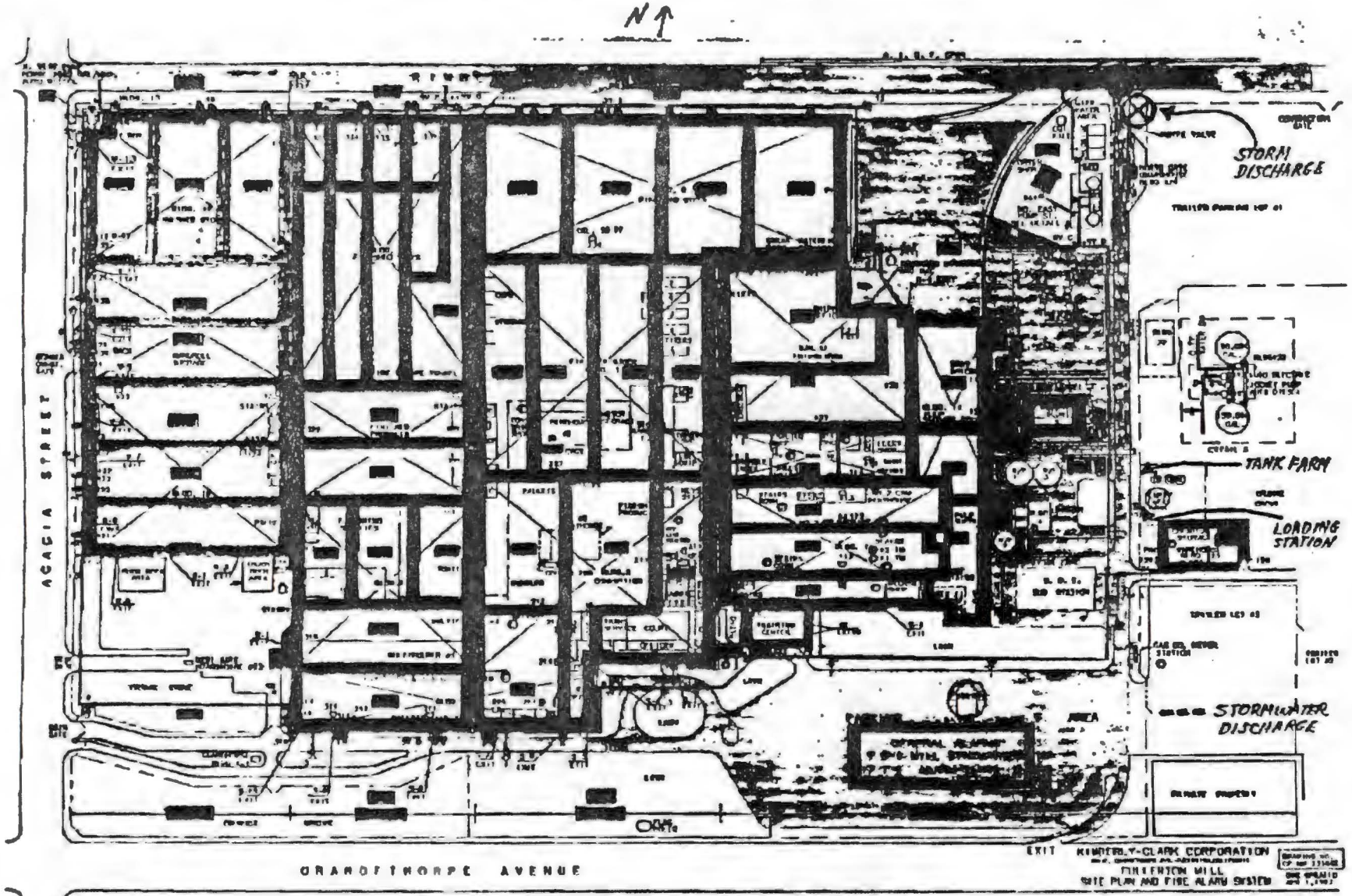
-If excavation and disposal is not feasible, air injection wells will be drilled and installed so that air may be injected into the underground site for neutralization of NaOCl into NaCl.



Vicinity Map
Figure 1

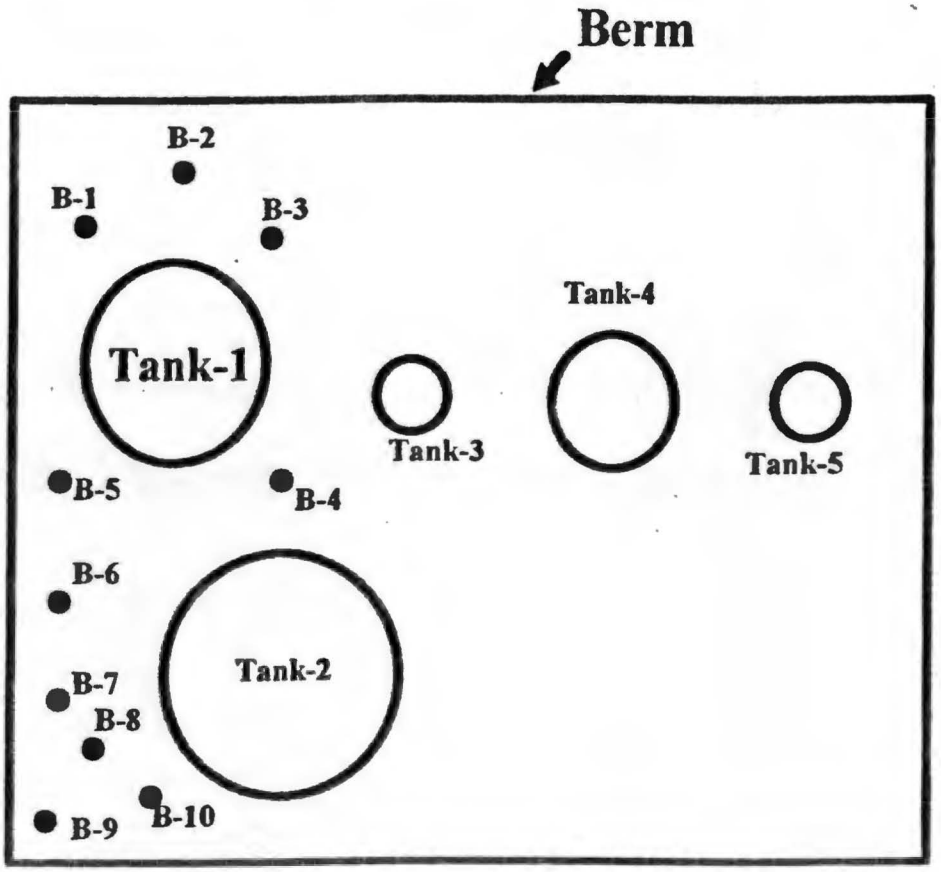
WEECO — Western Environmental Engineers Company	
Drawn By: Jack Liu	Date: October 14, 1997
Project Nbr: 97-106	Kimberly Clark
Site Addres: 2001 East Orangethorpe Ave. Fullerton, CA 92631	

FIGURE (2) Factory Site Plot Plan



OCT.17.1997 3:08PM KIMBERLY FULLERTON P.3/2

FIGURE (3)



Scale: 1" = 25'

N

Site Plan

WEECO Western Environmental Engineers Company	
Drawn By: Jack Liu	Date: October 14, 1997
Project Nbr: 97-106	Kimberly Clark
Site Addres: 2001 East Orangethorpe Ave. Fullerton, CA 92631	

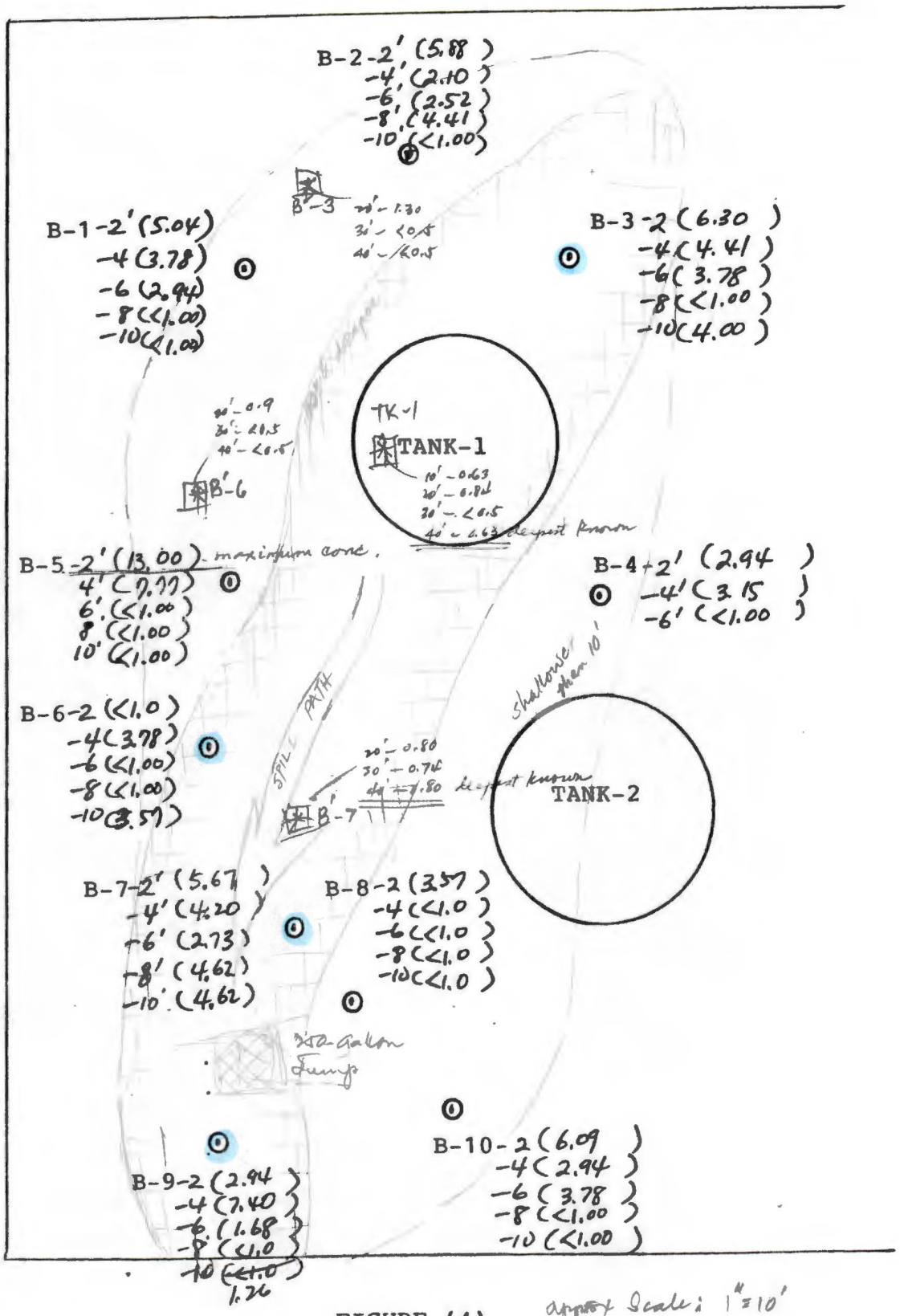


FIGURE (4)

INFERRED HORIZONTAL AND VERTICAL EXTENT
OF CONTAMINATION

Attachment (A)

Chain-of-Custody for Soil Samples

CHAIN OF CUSTODY RECORD

(1) Log Number 7-9065

Client name	Project #	Analyses required
WEECO		Sodium Hyperchlorite
Address: 1750 E McFadden Ave. #117	Phone # 714-542-2644 Fax #	
City, State, Zip: Santa Ana, CA 92705	Report attention: Jack Liu	Hazardous sample Special handling required

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu — Sample description	Number of containers	Sodium Hyperchlorite	Hazardous sample / Special handling required	Remarks
1	9/2/97	0830	SO	B-1-2'	1	X		
2		0845		B-1-4'				
3		0850		B-1-6'				
4		0905		B-1-8'				
5		0923		B-1-10'				
6		0910		B-2-2'				
7		0915		B-2-4'				
8		0918		B-2-6'				
9		1005		B-2-8'				
10		1015		B-2 10'				
11		1040		B-3-2'				
12		1045		B-3-4'				

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/2/97	1100
Received by	Michael Liu	Michael Liu	Chemtek Laboratory	9/2/97	1100
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

(2) Log Number 7-9065

Client name	Project #
WEECO	
Address	**Phone #** 714-547-2646
1750 E. McFadden Ave. #117	**Fax #**
City, State, Zip	**Report attention**
Santa Ana, CA 92705	Jack Liu

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu / Sample description	Number of containers	Analyses required: Sodium Hypochlorite							Hazardous sample Special handling required	Remarks
13	9/29/97	1050	SO	B-3-6'	1	X								
14		1055		B-3-8'										
15		1105		B-3-10'										
16		1135		B-4-2'										
17		1150		B-4-4'										
18		1200		B-4-6'										
19		1210		B-5-2'										
20		1220		B-5-4'										
21		1225		B-5-6'										
22		1230		B-5-8'										
23		1240		B-5-10'										
24		1300		B-6-2'										

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/29/97	1305
Received by			ChemTek Laboratory	9/29/97	1305
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

(3)

Log Number 7-970665

Client name	Project #
WEECO	
Address 1780 E. McFadden Ave. #117	**Phone #** 714-835-42-26** **Fax #**
City, State, Zip Santa Ana, CA 92705	**Report attention** Jack Liu

Sampled by Jack Liu

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: Sodium Hypochlorite	Hazardous sample Special handling required	Remarks
25	9/2/97	1310	SO	B-6-4'	1	X		
26		1320		B-6-6'				
27		1330		B-6-8'				
28		1345		B-6-10'				
29		1345		B-7-2'				
30		1355		B-7-4'				
31		1400		B-7-6'				
32		1410		B-7-8'				
33		1420		B-7-10'				

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/2/97	1430
Received by			Chemtek Laboratory	9/2/97	1430
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

Log Number 710-12

Client name: WEECO		Project #	
Address: 1780 E. McFadden Ave. #117		Phone # 714-547-7644 Fax # 714-547-2520	
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu Sample description	Number of containers	Sodium Hypochlorite	Analyses required	Hazardous sample Special handling required	Remarks
1	10/6/97	0730	SO	B-8-2'	1	X			
2		0740		B-8-4'					
3		0745		B-8-6'					
4		0755		B-8-8'					
5		0805		B-8-10'					
6		0815		B-9-2'					
7		0825		B-9-4'					
8		0830		B-9-6'					
9		0835		B-9-8'					
10		0845		B-9-10'					
11		0850		B-10-2'					
12		0855		B-10-4'					

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	10/6/97	7:30Am
Received by	W. Zhang	John W. Zhang	CHEMTEK	10/6/97	9:30AM
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

862-

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

Log Number 710912

Client name: WEECO		Project #	
Address: 1750 E McFadden Ave. #117		Phone # 714-542-2644	Fax # 714-542-2570
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu / Sample description	Number of containers	Analyses required: Sodium Hypochlorite							Hazardous sample Special handling required	Remarks
13	10/6/97	0900	SO	B-10-6'	1	X								
14	↓	0905	↓	B-10-8'	↓	↓								
15	↓	0910	↓	B-10-10'	↓	↓								

Signature	Print Name	Company	Date	Time
Relinquished by: JC	Jack Liu	WEECO	10/6/97	08:30 Am
Received by: W. Zhang	John W. Zhang	CHEMTEK	10/6/97	9:30 am
Relinquished by				
Received by				
Relinquished by				
Received by Laboratory				

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

Attachment (B)

Soil Boring Log Sheets

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-1
Drilling Date 8-29-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0830				Surface silt with peegravels.
							2' Sand, light brown, soft, moist, well graded, little silt, fine-medium grain size.
					5		
	X	100 ppm	0845				4' same as above.
	X	80 ppm	0850				6' same as above.
	X	70 ppm	0905		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	80 ppm	0923				10' sand, light brown, coarse-grained size, well graded.
					15		T.D. 10 feet.
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 1

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-2
Drilling Date 5-29-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0950				Surface silt with peegravels. 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size.
					5		
	X	70 ppm	0955				4' same as above.
	X	80 ppm	0959				6' same as above.
	X	70 ppm	1005		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	100 ppm	1025				10' sand, light brown, coarse-grained size, well graded. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 2

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-3
Drilling Date 9-29-97 / Logger: JL / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1040				Surface silt with peegravels. 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size.
					5		
	X	70 ppm	1045				4' same as above.
	X	60 ppm	1050				6' same as above.
	X	80 ppm	1055		10		8' sand, bright brown, soft, wet, coarse-grained size, poor graded, little gravels,
	X	70 ppm	1105				10' sand, light brown, coarse-grained size, poor graded. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 3

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-4
Drilling Date 9-29-97 / Logger: JL / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1135				Surface dirt with peegravels. 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size.
					5		
	X	60 ppm	1150				4' same as above.
	X	60 ppm	1200				6' Sand, light brown, soft, moist, well graded, medium-coarse grained size. little gravel. T.D. 6 feet. Due to the big rock, the hole can't be drill through.
					10		
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 4

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-5
Drilling Date 5-29-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1210				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt.
					5		
	X	75 ppm	1220				4' same as above.
	X	80 ppm	1225				6' same as above.
	X	60 ppm	1230		10		8' same as above.
	X	60 ppm	1240				10' sand, light brown, coarse-grained size, poor graded. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 5

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-6
Drilling Date 9-29-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	1300				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt.
					5		
	X	50 ppm	1310				4' same as above.
	X	0 ppm	1320				6' same as above.
	X	20 ppm	1330		10		8' same as above.
	X	0 ppm	1345				10' sandy gravel, light brown, coarse-grained size, poor graded. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 6

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-7
rilling Date -29-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1405				Surface silty dirt.
							2' Sand, dark brown, soft, wet, well graded, fine grained size, little silt.
					5		
	X	60 ppm	1408				4' same as above.
	X	0 ppm	1415				6' same as above.
	X	20 ppm	1423		10		8' same as above.
	X	10 ppm	1430				
							10' sandy gravel, light brown, soft, wet, coarse-grained size, grain size 1-3 mm, less silt.
					15		T.D. 10 feet.
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 7

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-8
Drilling Date 10-6-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	0735				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size.
					5		
	X	40 ppm	0740				4' same as above.
	X	0 ppm	0745				6' same as above.
	X	20 ppm	0755		10		8' same as above.
	X	0 ppm	0805				10' sand, light brown, soft, wet, coarse-medium grained size, less silt. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

VEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 8

LOG OF BORING

Drill Rig: HAND AUGER	Boring Diameter : 2 inches		Boring Number : B-9
Drilling Date 10-6-97 / Logger: JL / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0815				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size.
					5		
	X	50 ppm	0820				4' same as above.
	X	30 ppm	0830				6' same as above.
	X	0 ppm	0835		10		8' same as above.
	X	10 ppm	0845				10' sand, light brown, soft, wet, coarse-medium grained size, less silt. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 9

LOG OF BORING

Drill Rig: HAND AUGER			Boring Diameter : 2 inches		Boring Number : B-10
Drilling Date 10-6-97	Logger: JL	Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0850				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size.
					5		
	X	50 ppm	0855				4' same as above.
	X	30 ppm	0900				6' same as above.
	X	0 ppm	0905		10		8' same as above.
	X	30 ppm	0910				10' sand, light brown, soft, wet, coarse-medium grained size, less silt. T.D. 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: Kimberly-Clark

ADDRESS: 2001 E. Orangethorpe Avenue
Fullerton, CA 92631

Project Number: 97-929A | Figure Number 10

Attachment (C)

Soil Test Results

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 709065 **Date: 10-07-97**

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project No.	:
Project	:
Project site	:
Date of sample	: 09-29-97
Date Received	: 09-29-97
Number of Samples	: 33
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-1-2'	709065-01A
B-1-4'	709065-02A
B-1-6'	709065-03A
B-1-8'	709065-04A
B-1-10'	709065-05A
B-2-2'	709065-06A
B-2-4'	709065-07A
B-2-6'	709065-08A
B-2-8'	709065-09A
B-2-10'	709065-10A
B-3-2'	709065-11A
B-3-4'	709065-12A
B-3-6'	709065-13A
B-3-8'	709065-14A
B-3-10'	709065-15A
B-4-2'	709065-16A
B-4-4'	709065-17A
B-4-6'	709065-18A

CERTIFICATE OF ANALYSIS

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-5-2'	709065-19A
B-5-4'	709065-20A
B-5-6'	709065-21A
B-5-8'	709065-22A
B-5-10'	709065-23A
B-6-2'	709065-24A
B-6-4'	709065-25A
B-6-6'	709065-26A
B-6-8'	709065-27A
B-6-10'	709065-28A
B-7-2'	709065-29A
B-7-4'	709065-30A
B-7-6'	709065-31A
B-7-8'	709065-32A
B-7-10'	709065-33A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 710012 Date: 10-08-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project	:
Date of sample	: 10-06-97
Date Received	: 10-06-97
Number of Samples	: 15
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-8-2'	710012-01A
B-8-4'	710012-02A
B-8-6'	710012-03A
B-8-8'	710012-04A
B-8-10'	710012-05A
B-9-2'	710012-06A
B-9-4'	710012-07A
B-9-6'	710012-08A
B-9-8'	710012-09A
B-9-10'	710012-10A
B-10-2'	710012-11A
B-10-4'	710012-12A
B-10-6'	710012-13A
B-10-8'	710012-14A
B-10-10'	710012-15A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 709065 Date: 10-07-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Sample Date: 09-29-97
Analysis Date: 09-30-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-1-2'	09-29-97	5.04	1.0
B-1-4'	"	3.78	"
B-1-6'	"	2.94	"
B-1-8'	"	<1.0	"
B-1-10'	"	<1.0	"
B-2-2'	"	5.88	"
B-2-4'	"	2.10	"
B-2-6'	"	2.52	"
B-2-8'	"	4.41	"
B-2-10'	"	<1.0	"
B-3-2'	"	6.30	"
B-3-4'	"	4.41	"
B-3-6'	"	3.78	"
B-3-8'	"	<1.0	"
B-3-10'	"	4.00	"
B-4-2'	"	2.94	"
B-4-4'	"	3.15	"
B-4-6'	"	<1.0	"
B-5-2'	"	13.0	"
B-5-4'	"	7.77	"
B-5-6'	"	<1.0	"
B-5-8'	"	<1.0	"
B-5-10'	"	<1.0	"
B-6-2'	"	<1.0	"
B-6-4'	"	3.78	"
B-6-6'	"	<1.0	"
B-6-8'	"	<1.0	"
B-6-10'	"	3.57	"
B-7-2'	"	5.67	"
B-7-4'	"	4.20	"
B-7-6'	"	2.73	"
B-7-8'	"	4.62	"
B-7-10'	"	4.62	"

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 710012 Date: 10-08-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Analysis Date: 10-06-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-8-2'	10-06-97	3.57	1.0
B-8-4'	"	<1.0	"
B-8-6'	"	<1.0	"
B-8-8'	"	<1.0	"
B-8-10'	"	<1.0	"
B-9-2'	"	2.94	"
B-9-4'	"	7.40	"
B-9-6'	"	1.68	"
B-9-8'	"	<1.0	"
B-9-10'	"	1.26	"
B-10-2'	"	6.09	"
B-10-4'	"	2.94	"
B-10-6'	"	3.78	"
B-10-8'	"	<1.0	"
B-10-10'	"	<1.0	"

Attachment (D)

Depth-to-Groundwater in the Neighborhood

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Fountain Valley, CA 92708

P.O. Box 8300
Fountain Valley, CA 92728-8300

Telephone (714) 378-3200 FAX (714) 378-3373
Information Request Line (714) 378-3209

INFORMATION REQUEST TRANSMITTAL

TO: JACK LIU
WESTERN ENVIRONMENTAL ENGINEER
1780 E. MC FADDEN AVE., SUITE 117
SANTA ANA, CA 92705

TRANSMITTAL DATE: 10/27/1997
REQUEST NUMBER: 2969
REQUEST DATE: 10/15/1997
PROCESSED BY: PT

SITE INFORMATION

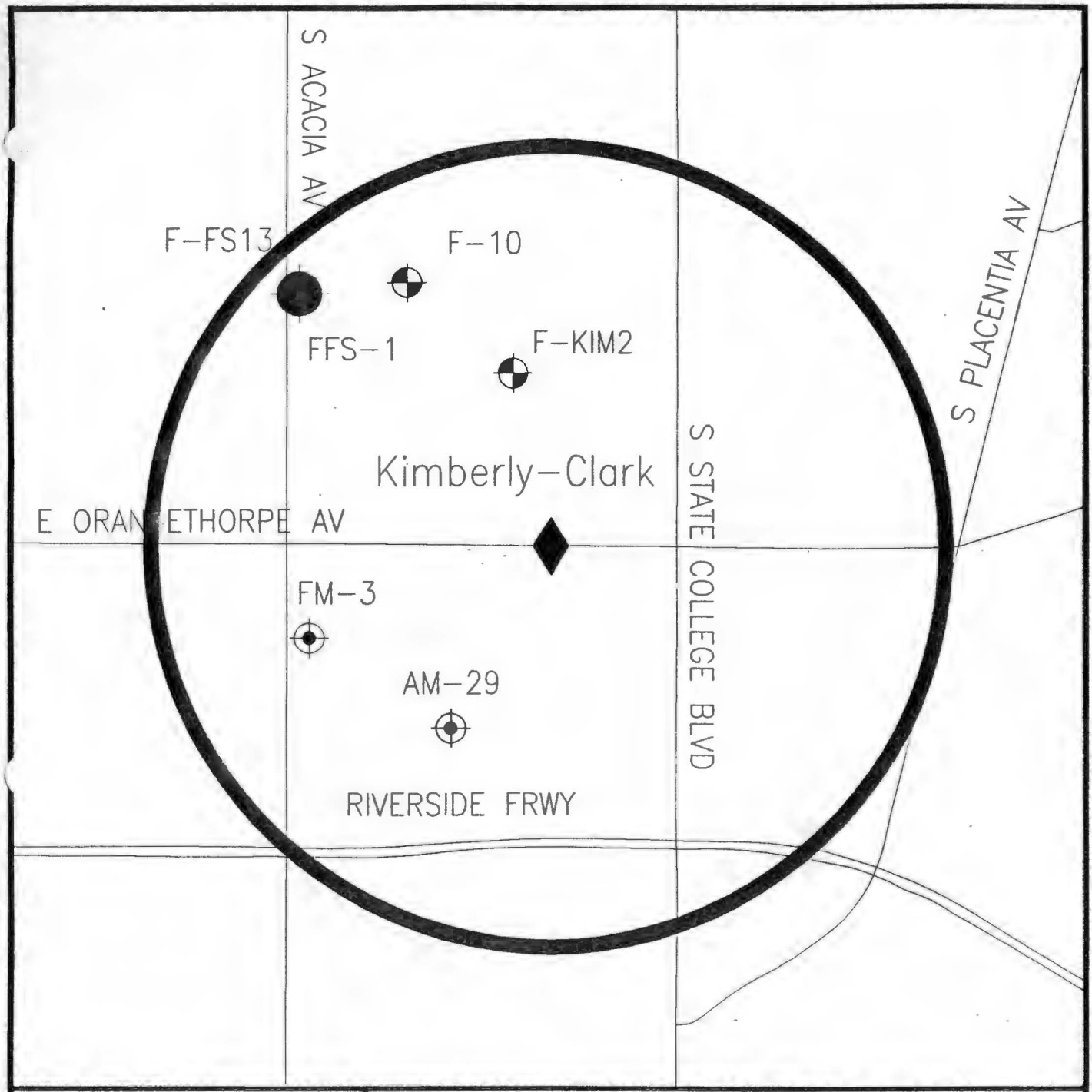
SITE NAME: KIMBERLY-CLARK (FULLERTON MILL)

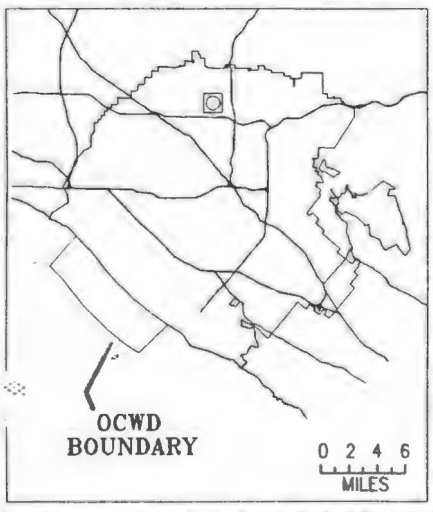
ADDRESS: 2001 E. ORANGETHORPE AVE.
CITY: FULLERTON
DESCRIPTION:
INTERSECTION: S. RAYMOND AVE.
THOMAS BROS. REF.: 1992/769-A1
SEARCH RADIUS (MILES): 0.5
SEARCH YEARS: 1996 - PRESENT

INFORMATION PROCESSED

# of Pages	*Description*
1	WELL LOCATION MAP
1	GENERAL WELL INFO. REPORT
5	WATER LEVEL REPORT (WINDOWS)

Comments: *Here is the data you requested. The map includes all active production and monitoring wells in the area. Since these wells may not represent perched water, I have enclosed a map from the CA Division of Mines and Geology (still 95% accurate).*





EXPLANATION

- PRODUCTION WELL
- SINGLE-POINT MONITORING WELL
- MULTI-POINT MONITORING WELL

0 2,000
SCALE IN FEET

INFORMATION REQUEST

Request ID:	2969
Request Date:	10/15/1997
Request Purpose:	
Client:	WESTERN ENVIRONMENTAL ENGINEER
Site Name:	
Site Address:	2001 E. ORANGETHORPE AVE.
Site City:	FULLERTON

SINCE 1933 ORANGE COUNTY WATER DISTRICT A TRADITION OF INNOVATION

FIGURE 1

Portions of this map are copyrighted, and reproduced with permission granted, by THOMAS BROS. MAPS ®.

Attachment (F)

Sodium Hypochlorite as Hazardous Material

"FIA"	means Federal Insurance Administration;
"FR"	means Federal Register;
"H"	means hazard code for Acute Hazardous Waste;
"HSC"	means Health and Safety Code;
"HWCA"	means Hazardous Waste Control Act (chapter 6.5 (commencing with section 25100) of division 20 of the Health and Safety Code);
"I"	means hazard code for ignitable waste and the potential hazardous property of being ignitable;
"Kg"	means the unit of measure, kilogram;
"NACE"	means National Association of Corrosion Engineers;
"NPDES"	means National Pollutant Discharge Elimination System;
"POHC"	means Principal Organic Hazardous Constituent;
"POTW"	means Publicly Owned Treatment Works;
"R"	means hazard code for reactive waste and the potential hazardous property of being reactive;
"RCRA"	means Resource Conservation and Recovery Act of 1976, as amended (42 U.S.C. section 6901 et seq.);
"SAE"	means Society of Automotive Engineers;
"SAE steel"	means a grade or type of steel;
"SDWA"	means Safe Drinking Water Act of 1976, as amended (42 U.S.C. section 300 f et seq.);
SIC"	means Standard Industrial Classification;
"SQG"	means Small Quantity Generator;
"STLC"	means Soluble Threshold Limit Concentration;
"SW–846"	means "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods";
"SWMU"	means Solid Waste Management Unit;
"T"	means hazard code for Toxic Waste with a constituent or constituents listed in Appendix VIII of chapter 11;
"TC"	means Toxicity Characteristic;
"TCLP"	means Toxicity Characteristics Leaching Procedure;
"TTLC"	means Total Threshold Limit Concentration;
"TTU"	means Transportable Treatment Unit;
"UIC"	means Underground Injection Control;
"U.S.C."	means United States Code;
"USDW"	means Underground Source of Drinking Water;
"USEPA"	means United States Environmental Protection Agency;
"WET"	means Waste Extraction Test;
"X"	means the potential hazardous property of being toxic by any of the parameters in section 66261.24;

NOTE: Authority cited: Sections 208, 25150 and 25159, Health and Safety Code. Reference: Sections 25141 and 25159, Health and Safety Code.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Article 3. Variances

§ 66260.21. Petitions for Equivalent Testing or Analytical Methods.

(a) The Department shall only grant a variance from the provisions of this chapter to allow use of a test method or analytical method alternative to that prescribed in chapter 11 of this division for use in classifying a specific non–RCRA hazardous waste or a RCRA hazardous waste if the proposed testing or analytical method has been added to 40 CFR Parts 261, 264, or 265 per 40 CFR section 260.21. For the variance to be granted, the applicant must show to the satisfaction of the Department that the proposed alternative test method or analytical method is equal or superior to the appropriate corresponding method in chapter 11 of this division, when applied to the specific waste with respect to accuracy, precision, sensitivity and stringency.

(b) An application for a variance pursuant to section 66260.21(a) shall include all of the following:

(1) the name and address of the generator of the waste and where the waste is located;

(2) a complete description of the waste, including its composition and source or process of generation;

(3) a complete description of the proposed alternative test method or analytical method, including all equipment and procedural steps used;

(4) a comparison of results obtained from a statistically significant number of replicate trials with the proposed alternative test method or analytical method with those results obtained from use of the appropriate corresponding method prescribed in chapter 11 of this division when both methods are applied simultaneously to the applicant's waste;

(5) an assessment of any factors which might interfere with or limit the applicability of the proposed test method or analytical method;

(6) a description of the quality control and quality assurance procedures to be followed to ensure the accuracy, precision, sensitivity and stringency of the proposed test method or analytical method.

(c) The Department shall, within 60 days after receipt of an application for a variance pursuant to section 66260.21(a), notify the applicant that the application is complete and accepted for processing by the Department or that the application is incomplete and what further information is required.

(d) The Department shall, within 180 days of receipt of a complete application for a variance pursuant to section 66260.21(a), notify the applicant that the request for a variance is granted or denied.

(e) If the variance requested pursuant to section 66260.21(a) is denied, the Department shall provide to the applicant in writing the reason for the denial.

NOTE: Authority cited: Sections 208 and 25159, Health and Safety Code and Section 15376, Government Code. Reference: Sections 25141, 25143 and 25159.5, Health and Safety Code and Section 15376, Government Code.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66260.200. Classification of a Waste as Hazardous or Nonhazardous.

(a) A waste shall be classified a hazardous waste if it meets the definition of a hazardous waste in section 66261.3.

(b) No person shall deviate from the provisions of this chapter in the management of a hazardous waste, except as provided for in section 66260.200(f) or section 66260.210.

(c) It shall be the generator's responsibility to determine if the waste is classified as a hazardous waste pursuant to section 66260.200(a). If the generator determines that the waste is hazardous, the waste shall be managed pursuant to the provisions of this division. If the generator determines that the waste is nonhazardous, the generator, except as provided for in section 66260.200(f), may either proceed to manage the waste as nonhazardous or apply to the Department for concurrence with the nonhazardous determination through the notification procedure set forth in section 66260.200(d) before managing the waste as nonhazardous. A generator who incorrectly determines that a hazardous waste is nonhazardous and fails to manage the waste pursuant to the provisions of this division is in violation of the requirements of this division and is subject to enforcement action.

(d) If a person chooses to obtain departmental concurrence with the nonhazardous waste determination, a notification shall be submitted to the Department which includes all information required by section 66260.200(m). Pending concurrence by the Department pursuant to section 66260.200(e), that person shall manage the waste as hazardous waste.

(e) The Department, within 30 days of receipt of a notification pursuant to section 66260.200(d), shall acknowledge in writing receipt of the notification. Within 60 days of receipt of a notification, the Department shall notify the sender of the notification in writing that concurrence with that person's classification of the waste as nonhazardous is approved, disapproved, or that the notification is incomplete or inadequate and what additional information is needed. Upon receipt of the additional information, the Department, within 60 days of receipt of the additional information, shall notify the sender of the notification in writing that concurrence of that person's classification of the waste as nonhazardous is approved or disapproved. The notification shall be considered disapproved if the sender of the notification fails to provide the additional information with-

Division 4.5. Environmental Health Standards for the Management of Hazardous Waste

Chapter 10. Hazardous Waste Management System: General

Article 1. General

§ 66001. Accidental Occurrence.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25245 and 25246, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day hereafter (Register 85, No. 2). For history of Chapter 30, see Register 79, No. 19.
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66001.5. Active Portion.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25159 and 25159.5, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day thereafter (Register 85, No. 2).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66002. Acute Aquatic 96–Hour LC_{50}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41). For history of Chapter 30, see Register 79, No. 19.
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66004. Acute Dermal LD_{50}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66005. Acute Inhalation LC_{LO}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66006. Acute Inhalation LC_{50}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66007. Acute LD_{LO}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66008. Acute Oral LD_{50}.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66010. Acute Toxicity.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66011. Applicant.

NOTE: Authority cited: Sections 208, 25150 and 25168.1, Health and Safety Code. Reference: Section 25165, Health and Safety Code.

HISTORY

1. New section filed 10–6–81 as an emergency; effective upon filing (Register 81, No. 42). A Certificate of Compliance must be transmitted to OAL within 120 days or emergency language will be repealed on 2–3–82.
2. Certificate of Compliance transmitted to OAL 2–2–82 and filed 3–8–82 (Register 82, No. 11).
3. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66011.1. Aquifer.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25159 and 25159.5, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day thereafter (Register 85, No. 2).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66011.2. Assets.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25245 and 25246, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day thereafter (Register 85, No. 2).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66011.3. Authorized Representative.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25159 and 25159.5, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day thereafter (Register 85, No. 2).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66012. Bioaccumulative Toxic Substance.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code. Reference: Section 25141, Health and Safety Code.

HISTORY

1. New section filed 9–27–84; effective thirtieth day thereafter (Register 84, No. 41).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66013. Bodily Injury.

NOTE: Authority cited: Section 208, Health and Safety Code. Reference: Sections 25245 and 25246, Health and Safety Code.

HISTORY

1. New section filed 1–3–85; effective thirtieth day thereafter (Register 85, No. 2).
2. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66015. Cargo Tank.

NOTE: Authority cited: Sections 208, 25150 and 25168.1, Health and Safety Code. Reference: Sections 25163(d), 25168, 25168.2, 25168.3 and 25169.1, Health and Safety Code.

HISTORY

1. New section filed 10–6–81 as an emergency; effective upon filing (Register 81, No. 42). A Certificate of Compliance must be transmitted to OAL within 120 days or emergency language will be repealed on 2–3–82.
2. Certificate of Compliance transmitted to OAL 2–2–82 and filed 3–8–82 (Register 82, No. 11).
3. Repealer filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

in 90 days from the date the information was requested. However, that person may request in writing an extension, up to 90 days, within which the information shall be submitted or the notification shall be considered disapproved.

(f) If a person wishes to classify and manage as nonhazardous a waste which would otherwise be a non–RCRA hazardous waste because it has mitigating physical or chemical characteristics which render it insignificant as a hazard to human health and safety, livestock and wildlife, that person shall apply to the Department for its approval to classify and manage the waste as nonhazardous. The application for approval shall include the information required by section 66260.200(m). The Department, within 30 days of receipt of the application, shall acknowledge in writing receipt of the application. Pending written approval by the Department, the applicant shall manage the waste as hazardous waste. Within 60 days of receipt of an application, the Department shall notify the applicant in writing that the application for classification and management of the waste as nonhazardous is approved, disapproved, or that the application is incomplete or inadequate and what additional information is needed. Upon receipt of the additional information, the Department, within 60 days of receipt of the additional information, shall notify the applicant in writing that the application for classification and management of the waste as nonhazardous is approved or disapproved. The application shall be considered disapproved if the applicant fails to provide the additional information in writing 90 days from the date the information was requested. However, the applicant may request, in writing, an extension up to 90 days, within which the information shall be submitted or the application shall be considered disapproved.

(g) The Department may find that the notification submitted by a person pursuant to section 66260.200(d) or the application submitted pursuant to section 66260.200(f) is incomplete or inadequate for reasons which may include any of the following:

(1) the application is not complete or there is insufficient information on which to classify the waste; or

(2) the methods used in testing or analyzing the waste are not those prescribed in chapter 11 of this division, or have not been approved by the Department pursuant to section 66260.21(a) as alternative methods; or

(3) sampling and sample management were not in accord with Appendix I of chapter 11 and Table 3 of Appendix III of chapter 11; or

(4) representative samples of the waste are required pursuant to section 66260.200(k) in order that the Department may independently assess the properties of the waste.

(h) If the Department disapproves of a person's determination that a waste is nonhazardous or a person's application to manage as nonhazardous a waste which would otherwise be a non–RCRA hazardous waste, the Department shall give in writing the reason for the disapproval.

(i) If the Department at any time finds that the information submitted or generated for a determination pursuant to section 66260.200(c), a concurrence pursuant to section 66260.200(d) or an approval pursuant to 66260.200(f) was erroneous for any of the following reasons, the Department may notify that person in writing of the deficiencies:

(1) the results given in the laboratory report or other submitted data demonstrate that the waste is hazardous pursuant to the criteria given in chapter 11 of this division; or

(2) fraudulently derived information is utilized or included; or

(3) analysis or testing of the waste performed by the Department or other agencies or information available to the Department demonstrates that the waste is hazardous according to the criteria given in chapter 11 of this division.

(j) A waste person, upon receipt of such notice under section 66260.200(i), shall immediately cease managing the subject waste as a nonhazardous waste and shall manage the waste as hazardous waste.

That person may submit to the Department an amended notification or application. Within 30 days of receipt of an amended notification or application, the Department shall acknowledge in writing receipt of the amended notification or application. Within 60 days of receipt of an amended notification or application, the Department shall notify the sender of the notification or the applicant in writing that the notification or application is approved, disapproved, or that the notification or application is incomplete or inadequate and what additional information is needed. Upon receipt of the additional information, the Department, within 60 days of receipt of the additional information, shall notify the sender of the notification or the applicant in writing that the notification or application is approved or disapproved. The notification or application shall be considered disapproved if the additional information is not provided within 90 days from the date the information was requested. However, the sender of the notification or the applicant may request in writing an extension, up to 90 days, within which the information shall be submitted or the notification or application shall be considered disapproved.

(k) Not later than 60 days after receipt of an adequate notification or application under section 66260.200(d) or (f), the Department may request representative samples of wastes. The sender of the notification or the applicant shall maintain representative samples for that period of time. The quantity of sample submitted shall be adequate to conduct verification tests. Samples shall be collected, packaged, transported and stored in accordance with the sample management procedures in "Test Methods for Evaluating Solid Waste, Physical and Chemical Methods" (SW–846), Third Edition, incorporated by reference in section 66260.11.

(l) If the waste changes so that the prior notification or application as nonhazardous no longer adequately assesses the waste by the criteria which may render it hazardous, the waste shall be managed as hazardous.

(m) A person seeking Department concurrence with a nonhazardous determination or approvalto classify and manage as nonhazardous a waste which would otherwise be a non–RCRA hazardous waste shall supply the following information to the Department:

(1) name, mailing and billing address, location, contact person and phone number for the generating facility;

(2) A description of the waste including a physical description, quantities produced per unit time, a detailed description of the generating process and current waste disposal method;

(3) information on the sampling of the waste including the name and address of the firm sampling the waste, the name(s) of the person(s) sampling the waste, dates and locations of sample collection and a description of the sampling methodology and sample handling and preservation procedures;

(4) testing laboratory information including the name, address, and certification number of the testing laboratory, the test methods used and references for locating these methods, the name(s) and qualifications of the person(s) testing the waste, the method for preparation of laboratory samples from field samples and information needed to identify each sample;

(5) laboratory results including results from all tests required by chapter 11 of this division and a listing of the waste's constituents. Results shall include analyses from a minimum of four representative samples as specified in chapter 9 of "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd Edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference in section 66260.11 of this chapter);

(6) certification of the veracity of the information submitted, signed and dated by a person who is the responsible manager of the facility.

(n) Notwithstanding the timeframes specified above, the Department shall not notify the applicant of the Department's decision regarding a notification submitted pursuant to subsection (d) of this section or an application submitted pursuant to subsection (f) of this section until the California Board of Equalization receives the fee assessed pursuant to Health and Safety Code section 25205.8.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code and Section 15376, Government Code. Reference: Sections 25205.8, 25141 and 25143, Health and Safety Code and Section 15376, Government Code.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66260.210. Variances.

(a) The department may grant a variance from one or more of the requirements of this division and chapter 6.5 of division 20 of the Health and Safety Code pursuant to Health and Safety Code section 25143.

(b) The Department shall within 60 calendar days after receipt of an application for a variance inform the applicant in writing that the application is complete and accepted for filing, or that the application is incomplete and what specific information is required for the application to be submitted in a complete form. The Department shall, within 60 days of determining that an application is complete, inform the applicant in writing that variance is granted or denied.

(c) If the variance requested is denied, the Department shall provide to the applicant in writing the reason for the denial.

NOTE: Authority cited: Sections 208, 25141 and 25150, Health and Safety Code and Section 15376, Government Code. Reference: Sections 25141 and 25143, Health and Safety Code and Section 15376, Government Code.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Chapter 11. Identification and Listing of Hazardous Waste

Article 1. General

§ 66261.1. Purpose and Scope.

(a) This chapter identifies those wastes which are subject to regulation as hazardous wastes under this division and which are subject to the notification requirements of Health and Safety Code section 25153.6. In this chapter:

(1) article 1 defines the terms "waste" and "hazardous waste," identifies those wastes which are excluded from regulation under this division, and establishes special management requirements for hazardous waste which is recycled and establishes rules for classifying and managing contaminated containers;

(2) article 2 sets forth the criteria used by the Department to identify characteristics of hazardous waste;

(3) article 3 identifies characteristics of hazardous waste;

(4) article 4 lists particular hazardous wastes;

(5) article 5 identifies categories of hazardous waste including RCRA hazardous waste, non–RCRA hazardous waste, extremely hazardous waste, and special waste, and establishes criteria and management standards for special waste and extremely hazardous waste;

(b)(1) The definition of waste contained in this chapter applies only to wastes that also are hazardous pursuant to this division and chapter 6.5 of division 20 of the Health and Safety Code. It does not apply to materials (such as non–hazardous scrap, paper, textiles, or rubber) that are not otherwise hazardous wastes.

(2) This chapter identifies only some of the materials which are wastes and hazardous wastes for the purposes of Health and Safety Code sections 25185 and 25187.1. A material which is not defined as a waste or identified as a hazardous waste pursuant to this chapter, is still a waste and a hazardous waste for purposes of Health and Safety Code sections 25185 and 25187.1, if the Department has reason to believe that a material may be a waste within the meaning of Health and Safety Code section 25124 and a hazardous waste within the meaning of Health and Safety Code section 25117.

NOTE: Authority cited: Sections 208, 25141, 25150 and 25159, Health and Safety Code. Reference: Sections 25117, 25124, 25141, 25159, 25159.5, 25185 and 25187.1, Health and Safety Code and 40 CFR Section 261.1.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.2. Definition of Waste.

(a) "Waste" means any discarded material of any form (for example, liquid, semi–solid, solid or gaseous) that is not excluded by section 66261.4(a) or that is not excluded by Health and Safety Code section 25143.2(b) or Health and Safety Code section 25143.2(d).

(b) A discarded material is any material which is any of the following:

(1) relinquished as explained in subsection (c) of this section; or

(2) recycled, as explained in subsection (d) of this section; or

(3) considered inherently waste–like, as explained in paragraph (e) of this section.

(c) A material is a waste if it is relinquished by being any of the following:

(1) disposed of;

(2) burned or incinerated;

(3) accumulated, stored or treated, but not recycled, before or in lieu of, being relinquished by being disposed of, burned or incinerated.

(d) A material is a waste if it is recycled, or accumulated, stored or treated before recycling, by being managed:

(1) through being used in a manner constituting disposal:

(A) materials noted with an "*" in column 1 of Table I are wastes when they are:

1. applied to or placed on the land in a manner that constitutes disposal; or

2. used to produce products that are applied to or placed on the land or are otherwise contained in products that are applied to or placed on the land (in which cases the product itself is a waste);

(B) however, commercial chemical materials listed in section 66261.33, which are discarded commercial chemical products, off–specification species, container residues, or spill residues thereof, and which are applied to the land and application to the land is their ordinary manner of use are non–RCRA hazardous wastes. Commercial chemical products which are "retrograde materials" as defined in section 66260.10 are not wastes until they become "recyclable materials" pursuant to subsection (e) of the definition of "recyclable materials" in section 66260.10;

(2) through being burned for energy recovery:

(A) materials noted with an "*" in column 2 of Table 1 are wastes when they are:

1. burned to recover energy;

2. used to produce a fuel or are otherwise contained in fuels (in which cases the fuel itself is a waste);

(B) however, commercial chemical materials listed in section 66261.33, which are discarded commercial chemical products, off–specification species, container residues, or spill residues thereof, and which are fuels are non–RCRA hazardous wastes. Commercial chemical products which are "retrograde materials" as defined in section 66260.10 are not wastes until they become "recyclable materials" pursuant to subsection (e) of the definition of "recyclable materials" in section 66260.10;

(3) through being reclaimed: materials noted with an "*" or "**" in column 3 of Table 1 are wastes when reclaimed;

(4) through being accumulated speculatively: materials noted with an "*" or "**" in column 4 of Table 1 are wastes when accumulated speculatively.

TABLE 1

Column	*Use Constituting Disposal 66261.2(d)(1)* (1)	*Energy Recovery/Fuel 66261.2(d)(2)* (2)	*Reclamation 66261.2(d)(3)* (3)	*Speculative Accumulation 66261.2(d)(4)* (4)
Spent Materials	*	*	*	*
Sludges (listed in section 66261.31 or 66261.32)	*	*	*	*
Sludges exhibiting a characteristic of hazardous waste	*	*	**	*
By–products (listed in section 66261.31 or 66261.32)	*	*	*	*
By–products exhibiting a characteristic of hazardous waste	*	*	**	*
Commercial chemical products (listed in section 66261.33)	*	*	**	**

Note: The terms "spent materials," "sludges," and "by–products" are defined in section 66260.10.

* Except as provided in sections 66261.2(d)(1)(B) and 66261.2(d)(2)(B), a material designated by a single asterisk in Column (1), (2), (3), or (4) is a waste which is not eligible to be classified as a non–RCRA hazardous waste.

** Unless exempt pursuant to Health and Safety Code section 25143.2(d), a material designated with a double asterisk in Column (3) or (4) which is identified as a hazardous waste pursuant to section 66261.3 is a non–RCRA hazardous waste. Commercial chemical products which are "retrograde materials" as defined in section 66260.10 are not wastes until they become "recyclable materials" pursuant to subsection (e) of the definition of "recyclable materials" in section 66260.10.

(e) A material is a waste if it is inherently waste–like when it is recycled. The following materials are wastes when they are recycled: hazardous Waste Nos. F020, F021 (unless used as an ingredient to make a product at the site of generation), F022, F023, F026 and F028.

(f) A material is a waste if it poses a threat to human health or the environment and meets either, or both, of the following:

(1) it is mislabeled or not adequately labeled, unless the material is correctly labeled or adequately labeled within 10 days after the material is discovered to be mislabeled or inadequately labeled;

(2) it is packaged in deteriorated or damaged containers, unless the material is contained in sound or undamaged containers within 96 hours after the containers are discovered to be deteriorated or damaged.

NOTE: Authority cited: Sections 208, 25141, 25150, and 25159, Health and Safety Code. Reference: Sections 25120.5, 25121, 25124, 25143.2, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.2.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.3. Definition of Hazardous Waste.

(a) A waste, as defined in section 66261.2, is a hazardous waste if:

(1) it is not excluded from classification as a waste or a hazardous waste under Health and Safety Code section 25143.2(b) or 25143.2(d) or section 66261.4; and

(2) it meets any of the following criteria:

(A) it exhibits any of the characteristics of hazardous waste identified in article 3 of this chapter;

(B) it is listed in article 4 of this chapter and has not been excluded by the USEPA Administrator from 40 CFR Part 261 Subpart D pursuant to 40 CFR sections 260.20 and 260.22;

(C) it is listed in or contains a constituent listed in Appendix X to this chapter. However, the waste is not a hazardous waste if:

1. it is determined that the waste does not meet the criteria of subsection (a)(2)(B) of this section; and

2. it is determined that the waste does not meet the criteria of subsection (a)(2)(A) of this section by:

i. testing the waste according to the methods set forth in article 3 of this chapter, or according to an equivalent method approved by the Department pursuant to section 66260.21; or

ii. applying knowledge of the hazardous properties of the waste in light of the materials or the processes used and the characteristics set forth in article 3 of this chapter;

(D) it is a mixture of a hazardous waste that is listed in article 4 of this chapter other than a hazardous waste listed with hazard code (T) or (H), and another waste, unless the resultant mixture no longer exhibits any characteristic of hazardous waste identified in article 3 of this chapter;

(E) it is a mixture of a waste and one or more hazardous wastes listed in article 4 of this chapter which has not been excluded by the USEPA Administrator from 40 CFR Part 261 Subpart D pursuant to 40 CFR sections 260.20 and 260.22. However, the following mixtures of wastes and hazardous wastes listed in article 4 of this chapter are not hazardous wastes (except by application of subsection (a)(2)(A) or (a)(2)(B) of this section) if the generator can demonstrate that the mixture consists of wastewater, the discharge of which is subject to regulation under either section 402 or section 307(b) of the Clean Water Act (including wastewater at facilities which have eliminated the discharge of wastewater), and:

1. one or more of the following spent solvents listed in section 66261.31 — carbon tetrachloride, tetrachloroethylene, trichoroethylene — provided, that the maximum total weekly usage of these solvents (other than the amounts that can be demonstrated not to be discharged to wastewater) divided by the average weekly flow of wastewater into the headworks of the facility's wastewater treatment or pretreatment system does not exceed 1 part per million; or

2. one or more of the following spent solvents listed in section 66261.31 — methylene chloride, 1,1,1–trichloroethane, chlorobenzene, o–dichlorobenzene, cresols, cresylic acid, nitrobenzene, toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, spent chlorofluorocarbon solvents — provided that the maximum total weekly usage of these solvents (other than the amounts that can be demonstrated not to be discharged to wastewater) divided by the average weekly flow of wastewater into the headworks of the facility's wastewater treatment or pretreatment system does not exceed 25 parts per million; or

3. heat exchanger bundle cleaning sludge from the petroleum refining industry (EPA Hazardous Waste No. K050); or

4. a discarded commercial chemical product, or chemical intermediate listed in section 66261.33 arising from "de minimis" losses of these materials from manufacturing operations in which these materials are used as raw materials or are produced in the manufacturing process. For purposes of this subsection, "de minimis" losses include those from normal material handling operations (e.g., spills from the unloading or transfer of materials from bins or other containers, leaks from pipes, valves or other devices used to transfer materials); minor leaks of process equipment, storage tanks or containers; leaks from well–maintained pump packings and seals; sample purgings; relief device discharges; discharges from safety showers and rinsing and cleaning of personal safety equipment; and rinsate from empty containers or from containers that are rendered empty by that rinsing; or

5. wastewater resulting from laboratory operations containing toxic (T) wastes listed in article 4 of this chapter, provided that the annualized average flow of laboratory wastewater does not exceed one percent of total wastewater flow into the headworks of the facility's wastewater treatment or pretreatment system, or provided the wastes, combined annualized average concentration does not exceed one part per million in the headworks of facility's wastewater treatment or pretreatment facility. Toxic (T) wastes used in laboratories that are demonstrated not to be discharged to wastewater are not to be included in this calculation;

(F) it is not classified as a hazardous waste by application of the criteria in subsections (a)(2)(A) through (a)(2)(E) of this section, but has been classified as a hazardous waste by the Department because it otherwise conforms to the definition of hazardous waste set forth in Health and Safety Code section 25117.

(b) A waste which is not excluded from classification as a waste or hazardous waste under the provisions of section 66261.4(b) or Health and Safety Code section 25143.2(b) or 25143.2(d) becomes a hazardous waste when any of the following events occur:

(1) in the case of a waste listed in article 4 of this chapter, when the waste first meets the listing description set forth in article 4 of this chapter;

(2) in the case of a mixture of waste and one or more hazardous wastes listed in article 4 of this chapter, when the hazardous waste listed in article 4 of this chapter is first added to the waste.

(3) In the case of any other waste (including a waste mixture), when the waste exhibits any of the characteristics identified in article 3 of this chapter.

(c)(1) A hazardous waste will remain a hazardous waste unless and until it meets the criteria of subsection (d) of this section. Except as otherwise provided in subsection (c)(2) of this section, any waste generated from the treatment, storage, or disposal of a hazardous waste, including any sludge, spill residue, ash, emission control dust or leachate including precipitation run–off is a hazardous waste. (However, materials that are reclaimed from wastes and that are used beneficially are not wastes and hence are not hazardous wastes under this provision unless the reclaimed material is burned for energy recovery or used in a manner constituting disposal.)

(c)(2) Waste pickle liquor sludge generated by lime stabilization of spent pickle liquor from the iron and steel industry (SIC Codes 331 and 332) is not hazardous even though it is generated from the treatment, storage, or disposal of a hazardous waste, unless it exhibits one or more of the characteristics of hazardous waste.

(d) Except as provided in subsection (e) of this section, any waste described in subsection (c) of this section is not a hazardous waste if it meets both of the following criteria:

(1) the waste does not exhibit any of the characteristics of hazardous waste identified in article 3 of this chapter; and

(2) in the case of a waste which is a waste listed in article 4 of this chapter, contains a waste listed under article 4 of this chapter or is derived from a waste listed in article 4 of this chapter (but not including precipitation run off), the waste also has been excluded by the USEPA Administrator from the lists of hazardous wastes in 40 CFR Part 261 Subpart D pursuant to 40 CFR sections 260.20 and 260.22.

NOTE: Authority cited: Sections 208, 25141, 25150 and 25159, Health and Safety Code. Reference: Sections 25117, 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.3.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.4. Exclusions.

(a) Materials which are not wastes. The following materials are not wastes for the purpose of this chapter:

(1) industrial wastewater discharges that are point source discharges subject to regulation under section 402 of the federal Clean Water Act, as amended (33 U.S.C. section 1342). This exclusion applies only to the actual point source discharge. It does not exclude industrial wastewaters while they are being collected, stored or treated before discharge, nor does it exclude sludges that are generated by industrial wastewater treatment;

(2) source, special nuclear or by–product material as defined by the federal Atomic Energy Act of 1954, as amended, (42 U.S.C. section 2011 et seq);

(3) spent sulfuric acid used to produce virgin sulfuric acid, unless it is accumulated speculatively as defined in section 66260.10.

(b) Wastes which are not hazardous wastes. The following wastes are not hazardous wastes:

(1) infectious waste which consists solely of the carcasses of animals, which is not otherwise hazardous, and which is handled, stored and disposed of according to all applicable requirements established by the Department of Food and Agriculture pursuant to provisions of chapter 1, part 1, division 5 (commencing with section 9101) and of chapter 5, part 3, division 9 (commencing with section 19200) of the Food and Agricultural Code;

(2) materials which are exempted or excluded from classification as solid waste or hazardous waste pursuant to 40 CFR section 261.4 if they do not exhibit a characteristic of a hazardous waste as set forth in article 3 of this chapter;

(c) hazardous wastes which are exempted from certain regulations. A hazardous waste which is generated in a product or raw material storage tank, a product or raw material transport vehicle or vessel, a product or raw material pipeline, or in a manufacturing process unit or an associated non–waste–treatment–manufacturing unit, is not subject to regulation under this division or to the notification requirements of Health and Safety Code section 25153.6 until it exits the unit in which it was generated, unless the unit is a surface impoundment, or unless the hazardous waste remains in the unit more than 90 days after the unit ceases to be operated for manufacturing, or for storage or transportation of product or raw materials;

(d) samples;

(1) except as provided in subsection (d)(2) of this section, a sample of solid waste or a sample of water, soil, or air, which is collected for the sole purpose of testing to determine its characteristics or composition, is not subject to any requirements of this division or to the notification requirements of Health and Safety Code section 25153.6 when:

(b) A container, or an inner liner removed from a container, which previously held a hazardous waste or a hazardous material is empty if it meets the criteria below:

(1) The container or the inner liner removed from a container is empty as defined in 40 CFR section 261.7(b) (revised as of 7/1/90), and

(2) The container or the inner liner removed from a container has been emptied by the generator as much as possible using methods commonly employed to remove waste or material from containers or inner liners, so that:

(A) If the material which the container or inner liner held is pourable, no material can be poured or drained from the container or inner liner when the container or inner liner is held in any orientation (e.g., tilted, inverted, etc.); or

(B) If the material which the container or inner liner held is not pourable, no material or waste remains in the container or inner liner that can feasibly be removed by scraping and chipping.

(c) To qualify for exemption under this section, an empty container or an inner liner removed from a container must be managed by one of the following methods:

(1) For a container of five gallons or less in capacity, or inner liner removed from a container of five gallons or less in capacity, by puncturing, shredding, crushing, or otherwise changing the container or inner liner to prevent subsequent use or reuse, and disposing of it at a solid waste facility, so long as the container or inner liner is packaged and transported in accordance with applicable U.S. Department of Transportation regulations; or

(2) For any container or inner liner, by puncturing, shredding, crushing, or otherwise changing the container or inner liner to prevent subsequent use or reuse, and reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value, so long as the container or inner liner is packaged and transported in accordance with applicable U.S. Department of Transportation regulations; or

(3) For any container or inner liner, by reconditioning or remanufacturing the container or inner liner onsite pursuant to 49 CFR section 173.28 (c) and (d) (revised at 55 FR 52402 – 52729) for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner pursuant to 49 CFR section 173.28 (c) and (d) (revised at 55 FR 52402 – 52729).

(d) Except as provided in subsections (f)(2) and (f)(3) of this section, emptied household hazardous material and pesticide containers of one gallon or less in capacity, which are drained until there is no continuous flow of liquid, are not subject to the provisions of this chapter.

(e) Except as provided in subsection (f), a compressed gas cylinder is exempt from regulation under this chapter and chapter 6.5 of division 20 of the Health and Safety Code when the pressure in the container approaches atmospheric pressure if the container is handled and reused in compliance with applicable State and federal law.

(f) The following containers are not exempt from regulation under this chapter or chapter 6.5 of division 20 of the Health and Safety Code pursuant to this section:

(1) Containers made of wood, paper, cardboard, fabric, or any other similarly absorptive material if the container was in direct contact with a hazardous waste or a hazardous material;

(2) Spent aerosol containers;

(3) Compressed gas cylinders which cannot be reused or whose reuse is prohibited.

(g) Any container, or inner liner removed from a container, which previously held a hazardous waste or hazardous material and which is not empty as defined in subsection (b) of this section, or otherwise exempt from regulation as a hazardous waste under this chapter or chapter 6.5 of division 20 of the Health and Safety Code (commencing with section 25100), shall be managed as a hazardous waste in accordance with this chapter and chapter 6.5 of division 20 of the Health and Safety Code (commencing with section 25100).

NOTE: Authority cited: Sections 208, 25141, and 25150, Health and Safety Code. Reference: Sections 25141, 25150, 25159.5, and 25143.2(d), Health and Safety Code; 40 CFR Section 261.7.

HISTORY

1. Renumbering and amendment of former section 66730 to section 66261.7(a)–(g) and new subsection (h) filed 5–24–91; operative 7–1–91 (Register 91, No. 22). A Certificate of Compliance must be transmitted to OAL by 6–28–91 or emergency language, subsections (a)–(g) will be repealed by operation of law on the following day.
2. New section refiled 6–28–91 as an emergency; operative 6–28–91 (Register 91, No. 41). A Certificate of Compliance must be transmitted to OAL by 10–28–91 or emergency language will be repealed by operation of law on the following day.

Article 2. Criteria for Identifying the Characteristics of Hazardous Waste

§ 66261.10. Criteria for Identifying the Characteristics of Hazardous Waste.

(a) The Department shall identify and define a characteristic of hazardous waste in article 3 of this chapter only upon determining that:

(1) a waste that exhibits the characteristic may:

(A) cause, or significantly contribute to, an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or

(B) pose a substantial present or potential hazard to human health or the environment when it is improperly treated, stored, transported, disposed of or otherwise managed; and

(2) the characteristic can be:

(A) measured by an available standardized test method which is reasonably within the capability of generators of waste or private sector laboratories that are certified by the Department pursuant to Chapter 44 of this division and available to serve generators of waste; or

(B) reasonably detected by generators of waste through their knowledge of their waste.

NOTE: Authority cited: Sections 208, 25141 and 25159, Health and Safety Code. Reference: Sections 25117, 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.10.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Article 3. Characteristics of Hazardous Waste

§ 66261.20. General.

(a) A waste, as defined in section 66261.2, which is not excluded from regulation as a hazardous waste pursuant to section 66261.4(b), is a hazardous waste if it exhibits any of the characteristics identified in this article.

(b) A waste which is identified as a hazardous waste pursuant to one or more of the characteristics set forth in section 66261.21, 66261.22(a)(1), 66261.22(a)(2), 66261.23 or 66261.24(a)(1) is assigned the EPA Hazardous Waste Number set forth in this article for each characteristic that is applicable to that waste. These numbers shall be used in complying with the notification requirements of Health and Safety Code section 25153.6 and, where applicable, in the recordkeeping and reporting requirements under chapters 12 through 15, 18 and 20 of this division.

(c) Sampling and sample management of wastes and other materials for analysis and testing pursuant to this article shall be in accord with the sampling planning, methodology and equipment, and the sample processing, documentation and custody procedures specified in chapter nine of "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference, see section 66260.11 of this chapter).

In addition to the sampling methods in chapter nine of SW–846, the Department will consider samples obtained using any of the other applicable sampling methods specified in Appendix I of this chapter to be representative samples.

NOTE: Authority cited: Sections 208, 25141 and 25159, Health and Safety Code. Reference: Sections 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.20.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.21. Characteristic of Ignitability.

(a) A waste exhibits the characteristic of ignitability if representative samples of the waste have any of the following properties:

(1) it is a liquid, other than an aqueous solution containing less than 24 percent alcohol by volume, and has a flash point less than 60°C (140°F), as determined by a Pensky–Martens Closed Cup Tester, using the test method specified in ASTM Standard D–93–79 or D–93–80 (incorporated by reference, see section 66260.11), or a Setaflash Closed Cup Tester, using the test method specified in ASTM Standard D–3278–78 (incorporated by reference, see section 66260.11), or as determined by an equivalent test method approved by the Department pursuant to section 66260.21;

(2) it is not a liquid and is capable, under standard temperature and pressure, of causing fire through friction, absorption of moisture or spontaneous chemical changes and, when ignited, burns so vigorously and persistently that it creates a hazard;

(3) it is an ignitable compressed gas as defined in 49 CFR section 173.300 (as amended September 30, 1982) and as determined by the test methods described in that regulation or equivalent test methods approved by the Department pursuant to section 66260.21;

(4) it is an oxidizer as defined in 49 CFR section 173.151 (as amended May 31, 1979).

(b) A waste that exhibits the characteristic of ignitability has the EPA Hazardous Waste Number of D001.

NOTE: Authority cited: Sections 208, 25141 and 25159, Health and Safety Code. Reference: Sections 25117, 25120.2, 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.21.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.22. Characteristic of Corrosivity.

(a) A waste exhibits the characteristic of corrosivity if representative samples of the waste have any of the following properties:

(1) it is aqueous and has a pH less than or equal to 2 or greater than or equal to 12.5, as determined by a pH meter using either the EPA test method for pH or an equivalent test method approved by the Department pursuant to section 66260.21. The EPA test method for pH is specified as Method 9040 in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference, see section 66260.11);

(2) it is a liquid and corrodes steel (SAE 1020) at a rate greater than 6.35 mm (0.250 inch) per year at a test temperature of 55°C (130°F) as determined by the test method specified in NACE Standard TM–01–69 as standardized in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference, see section 66260.11) or an equivalent test method approved by the Department pursuant to section 66260.21;

(3) it is not aqueous and, when mixed with an equivalent weight of water, produces a solution having a pH less than or equal to 2 or greater than or equal to 12.5, as determined by a pH meter using either Method 9040 in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference, see section 66260.11) or an equivalent test method approved by the Department pursuant to 66260.21;

(4) it is not a liquid and, when mixed with an equivalent weight of water, produces a liquid that corrodes steel (SAE 1020) at a rate greater than 6.35 mm (0.250 inch) per year at a test temperature of 55°C (130°F) as determined by the test method specified in NACE Standard TM–01–69 as standardized in "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods," SW–846, 3rd edition, U.S. Environmental Protection Agency, 1986 (incorporated by reference, see section 66260.11) or an equivalent test method approved by the Department pursuant to 66260.21.

(b) A waste that exhibits the characteristic of corrosivity specified in subsection (a)(1) or (a)(2) of this section has the EPA Hazardous Waste Number of D002.

NOTE: Authority cited: Sections 208, 25141 and 25159, Health and Safety Code. Reference: Sections 25117, 25120.2, 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.22.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.23. Characteristic of Reactivity.

(a) A waste exhibits the characteristic of reactivity if representative samples of the waste have any of the following properties:

(1) it is normally unstable and readily undergoes violent change without detonating;

(2) it reacts violently with water;

(3) it forms potentially explosive mixtures with water;

(4) when mixed with water, it generates toxic gases, vapors or fumes in a quantity sufficient to present a danger to human health or the environment;

(5) it is a cyanide or sulfide bearing waste which, when exposed to pH conditions between 2 and 12.5, can generate toxic gases, vapors or fumes in a quantity sufficient to present a danger to human health or the environment;

(6) it is capable of detonation or explosive reaction if it is subjected to a strong initiating source or if heated under confinement;

(7) it is readily capable of detonation or explosive decomposition or reaction at standard temperature and pressure;

(8) it is a forbidden explosive as defined in 49 CFR section 173.51 (as amended April 20, 1987), or a Class A explosive as defined in 49 CFR section 173.53 (as amended April 5, 1967) or a Class B explosive as defined in 49 CFR section 173.88 (as amended May 19, 1980).

(b) A waste that exhibits the characteristic of reactivity has the EPA Hazardous Waste Number of D003.

NOTE: Authority cited: Sections 208, 25141 and 25159, Health and Safety Code. Reference: Sections 25117, 25120.2, 25141, 25159 and 25159.5, Health and Safety Code and 40 CFR Section 261.23.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66261.24. Characteristic of Toxicity.

(a) A waste exhibits the characteristic of toxicity if representative samples of the waste have any of the following properties:

(1) when using the Toxicity Characteristic Leaching Procedure (TCLP) in Appendix I of chapter 18 of this division or equivalent methods approved by the Department under the procedures set forth in section 66260.21, the extracts from representative samples of the waste contain any of the contaminants listed in Table I of this section at a concentration equal to or greater than the respective value given in that table unless the waste is excluded from classification as a solid waste or hazardous waste or is exempted from regulation pursuant to 40 CFR section 261.4. Where the waste contains less than 0.5 percent filterable solids, the waste itself, after filtering, is considered to be the extract for the purposes of this section;

(A) a waste that exhibits the characteristic of toxicity pursuant to subsection (a)(1) of this section has the EPA Hazardous Waste Number specified in Table I of this section which corresponds to the toxic contaminant causing it to be hazardous;

(B) Table I – Maximum Concentration of Contaminants for the Toxicity Characteristic:

Common Name	Chemical Abstracts Name	Chemical Abstracts No.	EPA Haz. Waste No.
Silver compounds, N.O.S.[1]			
Silver cyanide	Silver cyanide Ag(CN)	506–64–9	P104
Silvex (2,4,5–TP)	Propanoic acid, 2–(2,4,5–trichlorophenoxy)–	93–72–1	See F027
Sodium cyanide	Sodium cyanide Na(CN)	143–33–9	P106
Streptozotocin	D–Glucose, 2–deoxy–2–[[(methylnitrosoamino) carbonyl]amino]–	18883–66–4	U206
Strontium sulfide	Strontium sulfide SrS	1314–96–1	P107
Strychnine	Strychnidin–10–one	57–24–9	P108
Strychnine salts			P108
TCDD	Dibenzo[b,e][1,4]dioxin, 2,3,7,8–tetrachloro–	1746–01–6	
1,2,4,5–Tetrachlorobenzene	Benzene, 1,2,4,5–tetrachloro	95–94–3	U207
Tetrachlorodibenzo–p–dioxins			
Tetrachlorodibenzofurans			
Tetrachloroethane, N.O.S.[1]	Ethane, tetrachloro–, N.O.S.	25322–20–7	
1,1,1,2–Tetrachloroethane	Ethane, 1,1,1,2–tetrachloro	630–20–6	U208
1,1,2,2–Tetrachloroethane	Ethane, 1,1,2,2–tetrachloro	79–34–5	U209
Tetrachloroethylene	Ethene, tetrachloro–	127–18–4	U210
2,3,4,6–Tetrachlorophenol	Phenol, 2,3,4,6–tetrachloro–	58–90–2	See F027
Tetraethyldithiopyropyrophosphate	Thiodophosphoric acid, tetraethyl ester	3689–24–5	P109
Tetranitromethane	Methane, tetranitro–	509–14–8	P112
Thallium	Same	7440–28–0	
Thallium compounds, N.O.S.[1]			
Thallic oxide	Thallium oxide Tl_2O_3	1314–32–5	P113
Thallium (I) acetate	Acetic acid, thallium (1+) salt	563–68–8	U214
Thallium (I) carbonate	Carbonic acid, dithallium (1+) salt	6533–73–9	U215
Thallium (I) chloride	Thallium chloride TlCl	7791–12–0	U216
Thallium (I) nitrate	Nitric acid, thallium (1+) salt	10102–45–1	U217
Thallium selenite	Selenious acid, dithallium (1+) salt	12039–52–0	P114
Thallium (I) sulfate	Sulfuric acid, dithallium (1+) salt	7446–18–6	P115
Thioacetamide	Ethanethioamide	62–55–5	U218
Thiofanox	2–Butanone, 3,3–dimethyl–1–(methylthio)–,O–[(methylamino)carbonyl]oxime	39196–18–4	P045
Thiomethanol	Methanethiol	74–93–1	U153
Thiophenol	Benzenethiol	108–98–5	P014
Thiosemicarbazide	Hydrazinecarbothioamide	79–19–6	P116
Thiourea	Same	62–56–6	U219
Thiram	Thioperoxydicarbonic diamide $[(H_2N)C(S)]_2S_2$, tetramethyl–	137–26–8	U244
Toluene	Benzene, methyl–	108–88–3	U220
Toluenediamine	Benzenediamine, ar–methyl–	25376–45–8	U221
Toluene–2,4–diamine	1,3–Benzenediamine, 4–methyl	95–80–7	
Toluene–2,6–diamine	1,3–Benzenediamine, 2–methyl	823–40–5	
Toluene–3,4–diamine	1,2–Benzehediamine, 4–methyl	496–72–0	
Toluene diisocyanate	Benzene, 1,3–diisocyanatomethyl–	26471–62–5	U223
o–Toluidine	Benzenamine, 2–methyl–	95–53–4	U328
o–Toluidine hydrochloride	Benzenamine, 2–methyl–, hydrochloride	636–21–5	U222
p–Toluidine	Benzenamine, 4–methyl	106–49–0	U353
Toxaphene	Same	8001–35–2	P123
1,2,4–Trichlorobenzene	Benzene, 1,2,4–trichloro	120–82–1	
1,1,2–Trichloroethane	Ethane, 1,1,2–trichloro	79–00–5	U227
Trichloroethylene	Ethene, trichloro	79–01–6	U228
Trichloromethanethiol	Methanethiol, trichloro–	75–70–7	P118
Trichloromonofluoromethane	Methane, trichlorofluoro–	75–69–4	U121
2,4,5–Trichlorophenol	Phenol, 2,4,5–trichloro–	95–95–4	See F027
2,4,6–Trichlorophenol	Phenol, 2,4,6–trichloro–	88–06–2	See F027
2,4,5–T	Acetic acid, (2,4,5–trichlorophenoxy)–	93–76–5	See F027
Trichloropropane, N.O.S.[1]		25735–29–9	
1,2,3–Trichloropropane	Propane, 1,2,3–trichloro–	96–18–4	
O,O,O–Triethyl phosphorothioate	Phosphorothioic acid, 0,0,O–triethyl ester	126–68–1	
1,3,5–Trinitrobenzene	Benzene, 1,3,5,–trinitro	99–35–4	U234
Tris(1–aziridinyl) phosphine sulfide	Aziridine, 1,1′,1′–phosphinothioylidynetris–	52–24–4	
Tris(2,3–dibromopropyl) phosphate	1–Propanol, 2,3–dibromo–, phosphate (3:1)	126–72–7	U235
Trypan blue	2,7–Naphthalenedisulfonic acid, 3,3′–[(3,3′–dimethyl[1,1′–biphenyl]–4,4′–diyl)bis(azo)]bis [5–amino–4–hydroxy–, tetrasodium salt]	72–57–1	U236
Uracil mustard	2,4–(1H,3H)–Pyrimidinedione,5–[bis(2–chloroethyl) amino]–	66–75–1	U237
Vanadium pentoxide	Vanadium oxide V_2O_5	1314–62–1	P120
Vinyl chloride	Ethene, chloro–	75–01–4	U043
Warfarin	2H–1–Benzopyran–2–one, 4–hydroxy–3–(3–oxo–1–phenylbutyl)–, when present at concentrations of 0.3 or less	81–81–2	U248
Warfarin	2H–1–Benzopyran–2–one, 4–hydroxy–3–(3–oxo–1–phenylbutyl)–, when present at concentrations greater than 0.3	81–81–2	P001
Warfarin salts when present at concentrations of 0.3% or less			U248
Warfarin salts when present at concentrations greater than 0.3			P001
Zinc cyanide	Zinc cyanide $Zn(CN)_2$	557–21–1	P121
Zinc phosphide	Zinc phosphide Zn_3P_2, when present at concentrations greater than 10	1314–84–7	P122
Zinc phosphide	Zinc phosphide Zn_3P_2 when present at concentrations of 10% or less	1314–84–7	U249

[1]The abbreviation N.O.S. (not otherwise specified) signifies those members of the general class not specifically listed by name in this appendix.

NOTE: Authority cited: Sections 208, 25140 and 25159, Health and Safety Code. Reference: Sections 25140 and 25159, Health and Safety Code and 40 CFR Part 261 Appendix VIII.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Appendix X

List of Chemical Names and Common Names for Hazardous Wastes and Hazardous Materials

(a) This subdivision sets forth a list of chemicals which create a presumption that a waste is a hazardous waste. If a waste consists of or contains a chemical listed in this subdivision, the waste is presumed to be a hazardous waste unless it is determined that the waste is not a hazardous waste pursuant to the procedures set forth in section 66262.11. The hazardous characteristics which serve as a basis for listing the chemicals are

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Barclays Official

CALIFORNIA CODE OF REGULATIONS

Title 22. Social Security

Division 4.5. Environmental Health Standards for the Management of Hazardous Waste

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indicated in the list as follows:(X) toxic, (C) corrosive, (I) ignitable and (R) reactive. A chemical denoted with an asterisk is presumed to be an extremely hazardous waste unless it does not exhibit any of the criteria set forth in section 66261.110 and section 66261.113. Trademark chemical names are indicated by all capital letters.

1. Acetaldehyde (X,I)
2. Acetic acid (X,C,I)
3. Acetone, Propanone (I)
4. Acetone cyanohydrin (X)
5. Acetonitrile (X,I)
6. *2–Acetylaminofluorene, 2–AAF (X)
7. Acetyl benzoyl peroxide (X,I,R)
8. *Acetyl chloride (X,C,R)
9. Acetyl peroxide (X,I,R)
10. Acridine (X)
11. *Acrolein, Aqualin (X,I)
12. *Acrylonitrile (X,I)
13. *Adiponitrile (X)
14. *Aldrin; 1,2,3,4,10,10–Hexachloro–1,4,4a,5,8,8a–hexahydro–1,4,5,8–endo–exodimethanonaphthalene (X)
15. *Alkyl aluminum chloride (C,I,R)
16. *Alkyl aluminum compounds (C,I,R)
17. Allyl alcohol, 2–Propen–1–ol (X,I)
18. Allyl bromide, 3–Bromopropene (X,I)
19. Allyl chloride, 3–Chloropropene (X,I)
20. Allyl chlorocarbonate, Allyl chloroformate (X,I)
21. *Allyl trichlorosilane (X,C,I,R)
22. Aluminum (powder) (I)
23A. Aluminum chloride (X,C)
23B. *Aluminum chloride (anhydrous) (X,C,R)
24. Aluminum fluoride (X,C)
25. Aluminum nitrate (X,I)
26. *Aluminum phosphide, PHOSTOXIN (X,I,R)
27. *4–Aminodiphenyl, 4–ADP (X)
28. *2–Aminopyridine (X)
29. *Ammonium arsenate (X)
30. *Ammonium bifluoride (X,C)
31. Ammonium chromate (X,I)
32. Ammonium dichromate, Ammonium bichromate (X,C,I)
33. Ammonium fluoride (X,C)
34. Ammonium hydroxide (X,C)
35. Ammonium molybdate (X)
36. Ammonium nitrate (I,R)
37. Ammonium perchlorate (I,R)
38. Ammonium permanganate (X,I,R)
39. Ammonium persulfate (I,R)
40. Ammonium picrate (I,R)
41. Ammonium sulfide (X,C,I,R)
42. n–Amyl acetate, 1–Acetoxypentane (and isomers) (X,I)
43. n–Amylamine, 1–Aminopentane (and isomers) (X,I)
44. n–Amyl chloride, 1–Chloropentane (and isomers) (X,I)
45. n–Amylene, 1–Pentene (and isomers) (X,I)
46. n–Amyl mercaptan, 1–Pentanethiol (and isomers) (X,I)
47. n–Amyl nitrite, n–Pentyl nitrite (and isomers) (X,I)
48. *Amyl trichlorosilane (and isomers) (X,C,R)
49. Aniline, Aminobenzene (X)
50. Anisoyl chloride (X,C)
51. Anthracene (X)
52. Antimony (X)
53. Antimony compounds (X)
54. *Antimony pentachloride (X,C,R)
55. *Antimony pentafluoride (X,C,R)
56. Antimony pentasulfide (X,I)
57. Antimony potassium tartrate (X)
58. Antimony sulfate, Antimony trisulfate (X,I)
59. Antimony trichloride, Antimony chloride (X,C)
60. Antimony trifluoride, Antimony fluoride (X,C)
61. Antimony trioxide, Antimony oxide (X)
62. Antimony trisulfide, Antimony sulfide (X,I,R)
63. *Arsenic (X)
64. *Arsenic acid and salts (X)
65. *Arsenic compounds (X)
66. *Arsenic pentaselenide (X)
67. *Arsenic pentoxide, Arsenic oxide (X)
68. *Arsenic sulfide, Arsenic disulfide (X)
69. *Arsenic tribromide, Arsenic bromide (X)
70. *Arsenic trichloride, Arsenic chloride (X)
71. *Arsenic triiodide, Arsenic iodide (X)
72. *Arsenic trioxide, Arsenious oxide (X)
73. *Arsenious acid and salts (X)
74. *Arsines (X)
75. Asbestos (including chrysotile, amosite, crocidolite, tremolite, anthophyllite, and actinolite) (X)
76. *AZODRIN, 3–Hydroxy–N–cis–crotonamide (X)
77. Barium (X,I)
78. Barium azide (I,R)
79. Barium bromide (X)
80. Barium carbonate (X)
81. Barium chlorate (X,C,I,R)
82. Barium chloride (X)
83. Barium chromate (X)
84. Barium citrate (X)
85. Barium compounds (soluble) (X)
86. *Barium cyanide (X)
87. Barium fluoride (X)
88. Barium fluosilicate (X)
89. Barium hydroxide (X)
90. Barium iodide (X)
91. Barium manganate (X)
92. Barium nitrate (X,I)
93. Barium oxide, Barium monoxide (X)
94. Barium perchlorate (X,I,R)
95. Barium permanganate (X,I,R)
96. Barium peroxide (X,I,R)
97. Barium phosphate (X)
98. Barium stearate (X)
99. Barium sulfide (X)
100. Barium sulfite (X)
101. Benzene (X,I)
102. *Benzene hexachloride, BHC; 1,2,3,4,5,6–Hexachloro-cyclohexane (X)
103. *Benzenephosphorous dichloride (I,R)
104. Benzenesulfonic acid (X)
105. *Benzidine and salts (X)
106. *Benzotrifluoride, Trifluoromethylbenzene (X,I)
107. *Benzoyl chloride (X,C,R)
108. Benzoyl peroxide, Dibenzoyl peroxide (X,I,R)
109. Benzyl bromide, alpha–Bromotoluene (X,C)
110. Benzyl chloride, alpha–Chlorotoluene (X)
111. *Benzyl chlorocarbonate, Benzyl chloroformate (X,C,R)
112. *Beryllium (X,I)
113. *Beryllium chloride (X)
114. *Beryllium compounds (X)
115. *Beryllium copper (X)
116. *Beryllium fluoride (X)
117. *Beryllium hydride (X,C,I,R)
118. *Beryllium hydroxide (X)
119. *Beryllium oxide (X)
120. *BIDRIN, Dicrotophos, 3–(Dimethylamino)–1–methyl–3–oxo–1–propenyldimethyl phosphate (X)
121. *bis (Chloromethyl) ether, Dichloromethylether, BCME (X)
122. Bismuth (X,I)
123. *bis (Methylmercuric) sulfate, CEREWET, Ceresan liquid (X)
124. Bismuth chromate (X)
125. *BOMYL, Dimethyl 3–hydroxyglutaconate dimethyl phosphate (X)
126. *Boranes (X,I,R)
127. *Bordeaux arsenites (X)
128. *Boron trichloride, Trichloroborane (X,C,R)
129. *Boron trifluoride (X,C,R)
130. Bromic acid (X)
131. *Bromine (X,C,I)
132. *Bromine pentafluoride (X,C,I,R)
133. *Bromine trifluoride (X,C,I,R)
134. *Brucine, Dimethoxystrychnine (X)
135. 1,2,4–Butanetriol trinitrate (R)
136. n–Butyl acetate, 1–Acetoxybutane (and isomers) (X)
137. n–Butyl alcohol, 1–Butanol (and isomers) (X)
138. n–Butyl amine, 1–Aminobutane (and isomers) (X)
139. n–Butyl formate (and isomers) (X)

140. tert–Butyl hydroperoxide (and isomers) (X,I)
141. *n–Butyllithium (and isomers) (X,C,I,R)
142. n–Butyl mercaptan, 1–Butanethiol (and isomers) (X,I)
143. tert–Butyl peroxyacetate, tert–Butyl peracetate (I,R)
144. tert–Butyl peroxybenzoate, tert–Butyl perbenzoate (I,R)
145. tert–Butyl peroxypivalate (I,R)
146. *n–Butyltrichlorosilane (C,I,R)
147. para–tert–Butyl toluene (X)
148. n–Butyraldehyde, n–Butanal (and isomers) (X,I)
149. *Cacodylic acid, Dimethylarsinic acid (X)
150. *Cadmium (powder) (X,I)
151. Cadmium chloride (X)
152. *Cadmium compounds (X)
153. *Cadmium cyanide (X)
154. Cadmium fluoride (X)
155. Cadmium nitrate (X,I,R)
156. Cadmium oxide (X)
157. Cadmium phosphate (X)
158. Cadmium sulfate (X)
159. *Calcium (I,R)
160. *Calcium arsenate, PENSAL (X)
161. *Calcium arsenite (X)
162. *Calcium carbide (C,I,R)
163. Calcium chlorate (I,R)
164. Calcium chlorite (I)
165. Calcium fluoride (X)
166. *Calcium hydride (C,I,R)
167. Calcium hydroxide, Hydrated lime (C)
168. *Calcium hypochlorite, Calcium oxychloride (dry) (X,C,I,R)
169. Calcium molybdate (X)
170. Calcium nitrate, Lime nitrate, Nitrocalcite (I,R)
171. Calcium oxide, Lime (C)
172. Calcium permanganate (X,I)
173. Calcium peroxide, Calcium dioxide (C,I)
174. *Calcium phosphide (X,I,R)
175. Calcium resinate (I)
176. Caprylyl peroxide, Octyl peroxide (I)
177. *Carbanolate, BANOL, 2–Chloro–4,5–dimethylphenyl methylcarbamate (X)
178. Carbon disulfide, Carbon bisulfide (X,I)
179. Carbon tetrachloride, Tetrachloromethane (X)
180. *Carbophenothion, TRITHION, S[[(4–Chlorophenyl) thio]methyl] 0,0–diethyl phosphorodithioate (X)
181. Chloral hydrate, Trichloroacetaldehyde (hydrated) (X)
182. *Chlordane; 1,2,4,5,6,7,8,8–Octachloro–4,7–methano–3a,4,7,7a–tetra– hydro– indane; (X)
183. *Chlorfenvinphos, Compound 4072, 2–Chloro–1–(2,4–dichlorophenyl) vinyl diethyl phosphate (X)
184. *Chlorine (X,C,I,R)
185. *Chlorine dioxide (X,C,I,R)
186. *Chlorine pentafluoride (X,C,I,R)
187. *Chlorine trifluoride (X,C,I,R)
188. *Chloroacetaldehyde (X,C)
189. *alpha–Chloroacetophenone, Phenyl chloromethyl ketone (X)
190. *Chloroacetyl chloride (X,C,R)
191. Chlorobenzene (X,I)
192. para–Chlorobenzoyl peroxide (I,R)
193. *ortho–Chlorobenzylidene malonitrile, OCMB (X)
194. Chloroform, Trichloromethane (X)
195. *Chloropicrin, Chlorpicrin, Trichloronitromethane (X)
196. *Chlorosulfonic acid (X,C,I,R)
197. Chloro–ortho–toluidine, 2–Amino–4–chlorotoluene (X)
198. Chromic acid, Chromium trioxide, Chromic anhydride (X,C,I)
199. Chromic chloride, Chromium trichloride (X)
200. Chromic fluoride, Chromium trifluoride (X)
201. Chromic hydroxide, Chromium hydroxide (X)
202. Chromic oxide, Chromium oxide (X)
203. Chromic sulfate, Chromium sulfate (X)
204. Chromium compounds (X,C,I)
205. *Chromyl chloride, Chlorochromic anhydride (X,C,I,R)
206. Cobalt (powder) (X,I)
207. Cobalt compounds (X)
208. Cobaltous bromide, Cobalt bromide (X)
209. Cobaltous chloride, Cobalt chloride (X)
210. Cobaltous nitrate, Cobalt nitrate (X,I)
211. Cobaltous resinate, Cobalt resinate (X,I)
212. Cobaltous sulfate, Cobalt sulfate (X)
213. Cocculus, Fishberry, Picrotoxin (X)
215. *Copper acetoarsenite, Paris green (X)
216. Copper acetylide (I,R)
217. *Copper arsenate, Cupric arsenate (X)
218. *Copper arsenite, Cupric arsenite (X)
219. Copper chloride, Cupric chloride (X)
220. Copper chlorotetrazole (I,R)
221. Copper compounds (X)
222. *Copper cyanide, Cupric cyanide (X)
223. Copper nitrate, Cupric nitrate (X,I,R)
224. Copper sulfate, Cupric sulfate, Blue vitriol (X)
225. *Coroxon; ortho,ortho–Diethyl–ortho–(3–chloro–4–methylcoumarin–7–yl) phosphate (X)
226. *Coumafuryl, FUMARIN, 3–[1–(2–Furanyl)–3–oxobutyl] 1–4–hydroxy–2H–1–benzopyran–2–one (X)
227. *Coumatetralyl, BAYER 25634, RACUMIN 57, 4–Hydroxy–3–(1,2,3,4–tetrahydro–1–naphthalenyl)–2H–1–benzopyran–2–one (X)
228. *Crimidine, CASTRIX, 2–Chloro–4–dimethylamino–6–methyl–pyrimidine (X)
229. *Crotonaldehyde, 2–Butenal (X)
230. Cumene, Isopropyl benzene (X,I)
231. Cumene hydroperoxide; alpha,alpha–Dimethylbenzyl hydro–peroxide (X,I)
232. Cupriethylene diamine (X)
233. *Cyanide salts (X)
234. Cyanoacetic acid, Malonic nitrile (X)
235. *Cyanogen (X,I,R)
236. Cyanogen bromide, Bromine cyanide (X)
237. Cyanuric triazide (I,R)
238. Cycloheptane (X,I)
239. Cyclohexane (X,I)
240. Cyclohexanone peroxide (I)
241. *Cyclohexenyltrichlorosilane (X,C,R)
242. *Cycloheximide, ACTIDIONE (X)
243. *Cyclohexyltrichlorosilane (X,C,R)
244. Cyclopentane (X,I)
245. Cyclopentanol (I)
246. Cyclopentene (X,I)
247. DDT; 1,1,1–Trichloro–2,2–bis(chlorophenyl) ethane (X)
248. *DDVP, Dichlorvos, VAPONA, Dimethyl dichlorovinyl phosphate (X)
249. *Decaborane (X,I,R)
250. DECALIN, Decahydronaphthalene (X)
251. *Demeton, SYSTOX (X)
252. *Demeton–S–methyl sulfone, METAISOSYSTOX–SULFON, S–[2–(ethyl–sulfonyl) ethyl] O,O–dimethyl phosphorothioate (X)
253. Diazodinitrophenol, DDNP, 2–Diazo–4,6–dinitrobenzene–1–oxide (I,R)
254. *Diborane, Diboron hexahydride (I,R)
255. *1,2–Dibromo–3–chloropropane, DBCP, Fumazone, nemagon (X)
256. n–Dibutyl ether, Butyl ether (and isomers) (X,I)
257. Dichlorobenzene (ortho, meta, para) (X)
258. *3,3–Dichlorobenzidine and salts, DCB (X)
259. 1,2–Dichloroethylene; 1,2–Dichloroethene (X,I)
260. Dichloroethyl ether, Dichloroether (X,I)
261. Dichloroisocyanuric acid, Dichloro–S–triazine–2,4,6–trione (X,I)
262. Dichloromethane, Methylene chloride (X)
263. *2,4–Dichlorophenoxyacetic acid; 2,4–D (X)
264. 1,2–Dichloropropane, Propylene dichloride (X,I)
265. 1,3–Dichloropropylene; 1,3–Dichloropropene (X,I)
266. Dicumyl peroxide (I,X)
267. *Dieldrin; 1,2,3,4,10,10–Hexachloro–6,7–epoxy–1,4,4a,5,6,7,8,8a–octahydro–1,4–endo, exo–5,8–dimethanonaphthalene (X)
268. *Diethylaluminum chloride, Aluminum diethyl monochloride, DEAC (I,R)
269. Diethylamine (X,I)
270. *Diethyl chlorovinyl phosphate, Compound 1836 (X)
271. *Diethyldichlorosilane (X,C,I,R)
272. Diethylene glycol dinitrate (I,R)
273. Diethylene triamine (X)

274. * O,O–Diethyl–S–(isopropylthiomethyl) phosphorodithioate (X)
275. * Diethylzinc, Zinc ethyl (C,I,R)
276. * Difluorophosphoric acid (X,C,R)
277. * Diglycidyl ether, bis(2,3–Epoxypropyl) ether (X)
278. Diisopropylbenzene hydroperoxide (X,I)
279. Diisopropyl peroxydicarbonate, Isopropyl percarbonate (X,C,I,R)
280. * Dimefox, Hanane, Pextox 14, Tetramethylphosphorodiamidic fluoride (X)
281. Dimethylamine, DMA (X,I)
282. * Dimethylaminoazobenzene, Methyl yellow (X)
283. * Dimethyldichlorosilane, Dichlorodimethylsilane (X,C,I,R)
284. 2,5–Dimethylhexane–2,5–Dihydroperoxide (I)
285. * 1,1–Dimethylhydrazine, UDMH (X,I)
286. * Dimethyl sulfate, Methyl sulfate (X)
287. * Dimethyl sulfide, Methyl sulfide (X,I,R)
288. 2,4–Dinitroaniline (X)
289. * Dinitrobenzene (ortho, meta, para) (I,R)
290. Dinitrochlorobenzene, 1–Chloro–2,4–dinitrobenzene (I,R)
291. * 4,6–Dinitro–ortho–cresol, DNPC, SINOX, E
292. * Dinitrophenol(2,3–;2,4–;2,6–isomers) (I,R)
293. 2,4–Dinitrophenylhydrazine (X,I,R)
294. Dinitrotoluene (2,4–;3,4–;3,5–isomers) (X,I,R)
295. * DINOSEB; 2,4–Dinitro–6–sec–butylphenol (X)
296. 1,4–Dioxane; 1,4–Diethylene dioxide (X,I,R)
297. * Dioxathion, DELNAV; S,S–1,4–dioxane–2,3–diyl bis(O,O–diethyl phosphorodithioate) (X)
298. Dipentaerythritol hexanitrate (R)
299. * Diphenyl, Biphenyl, Phenylbenzene (X)
300. Diphenylamine, DPA, N–Phenylaniline (X)
301. * Diphenylamine chloroarsine, Phenarsazine chloride (X)
302. * Diphenyldichlorosilane (X,C,R)
303. Dipicrylamine, Hexanitrodiphenyl amine (I,R)
304. Dipropyl ether (X,I)
305. * Disulfoton, DI–SYSTON; O,O–Diethyl S–[2–(ethylthio) ethyl] phosphorodithioate (X)
306. * Dodecyltrichlorosilane (X,C,R)
307. * DOWCO–139, ZECTRAM, Mexacarbate, 4–(Dimethylamino)–3,5–dimethylphenyl methylcarbamate (X)
309. * DYFONATE, Fonofos, O–Ethyl–S–phenylethyl phosphonodithioate (X)
310. * Endosulfan, THIODAN; 6,7,8,9,10,10–Hexachlor–1,5,5a,6,9, 9a–hexa–hydro–6,9–methano–2,4,3–benzo–dioxathiepin–3–oxide (X)
311. * Endothal, 7–Oxabicyclo[2.2.1]heptane–2,3–dicarboxylic acid (X)
312. * Endothion, EXOTHION, S–[(5–Methoxy–4–oxo–4H–pyran–2–yl)–methyl] O,O–dimethyl phosphorothioate (X)
313. * Endrin; 1,2,3,4,10,10–Hexachloro–6,7–epoxy–1,4,4,4a,5,6,7, 8,8a–octahydro–1,4–endo–endo–5,8–dimethanonaphthalene (X)
314. Epichlorohydrin, Chloropropylene oxide (X,I)
315. * EPN; O–Ethyl O–para–nitrophenyl phenylphosphonothioate (X)
316. * Ethion, NIALATE; O,O,O′,O′–Tetraethyl–S,S–methylenediphos–phorodithioate (X)
317. Ethyl acetate (X,I)
318. Ethyl alcohol, Ethanol (X,I)
319. Ethylamine, Aminoethane (X,I)
320. Ethylbenzene, Phenylethane (X,I)
321. Ethyl butyrate, Ethyl butanoate (I)
322. Ethyl chloride, Chloroethane (X,I)
323. * Ethyl chloroformate, Ethyl chlorocarbonate (X,C,I,R)
324. * Ethyldichloroarsine, Dichloroethylarsine (I,R)
325. * Ethyldichlorosilane (X,C,I,R)
326. * Ethylene cyanohydrin, beta–Hydroxypropionitrile (I,R)
327. Ethylene diamine (X)
328. Ethylene dibromide; 1,2–Dibromoethane (X)
329. Ethylene dichloride; 1,2–Dichloroethane (X,I)
330. * Ethyleneimine, Aziridine, EI (X,I,R)
331. Ethylene oxide, Epoxyethane (X,I,R)
332. Ethyl ether, Diethyl ether (I,R)
333. Ethyl formate (X,I)
334. * Ethyl mercaptan, Ethanethiol (X,I,R)
335. Ethyl nitrate (I,R)
336. Ethyl nitrite (I,R)
337. * Ethylphenyldichlorosilane (X,C,R)
338. Ethyl propionate (I)
339. * Ethyltrichlorosilane (I,R)
340. * Fensulfothion, BAYER 25141, DASANIT, O,O–Diethyl–0–[4–(methyl—sulfinyl)phenyl] phosphorothioate (X)
341. * Ferric arsenate (X)
342. Ferric chloride, Iron (III) chloride (X,C)
343. * Ferrous arsenate, Iron arsenate (X)
344. * Fluoboric acid, Fluoroboric acid (X,C)
345. Fluoride salts (X)
346. * Fluorine (X,C,R)
347. * Fluoroacetanilide, AFL 1082 (X)
348. * Fluoroacetic acid and salts, Compound 1080 (X)
349. * Fluorosulfonic acid, Fluosulfonic acid (X,C,R)
350. Formaldehyde, Methanal (X,I)
351. Formic acid, Methanoic acid (X,C)
352. Fulminate of mercury, Mercuric cyanate (I,R)
353. * FURADAN, NIA 10,242, Carbofuran; 2,3–Dihydro–2,2–dimethyl–7–benzofuranylmethylcarbamate (X)
354. Furan, Furfuran (X,I,R)
355. Gasoline (I)
356. * GB, O–Isopropyl methyl phosphoryl fluoride (X)
357. Glutaraldehyde (X)
358. Glycerolmonolactate trinitrate (R)
359. Glycol dinitrate, Ethylene glycol dinitrate (R)
360. Gold fulminate, Gold cyanate (R)
361. Guanidine nitrate (I,R)
362. Guanyl nitrosaminoguanylidene hydrazine (R)
363. * Guthion; O,O–Dimethyl–S–4–oxo–1,2,3–benzotriazin–3(4H)–ylmethyl phosphorodithioate (X)
364. Hafnium (I,X,R)
365. * Heptachlor; 1,4,5,6,7,8,8–Heptachloro–3a,4,7,7a–tetra–hydro–4,7–methanoindene (X)
366. n–Heptane (and isomers) (X,I)
367. 1–Heptene (and isomers) (X,I)
368. * Hexadecyltrichlorosilane (X,C,R)
369. Hexaethyl tetraphosphate, HETP (X)
370. Hexafluorophosphoric acid (X,C)
371. Hexamethylenediamine; 1,6–Diaminohexane (X)
372. n–Hexane (and isomers) (X,I)
373. 1–Hexene (and isomers) (X,I)
374. n–Hexylamine, 1–Aminohexane (and isomers) (X,I)
375. * Hexyltrichlorosilane (X,C,R)
376. * Hydrazine, Diamine (X,I)
377. Hydrazine azide (I,R)
378. Hydrazoic acid, Hydrogen azide (I,R)
379. * Hydriodic acid, Hydrogen iodide (X,C,R)
380. * Hydrobromic acid, Hydrogen bromide (X,C,R)
381. * Hydrochloric acid, Hydrogen chloride, Muriatic Acid (X,C,R)
382. * Hydrocyanic acid, Hydrogen cyanide (X,I,R)
383. * Hydrofluoric acid, Hydrogen fluoride (X,C,R)
384. Hydrofluosilicic acid, Fluosilicic acid (X,C)
385. Hydrogen peroxide (X,C,I,R)
386. * Hydrogen selenide (X,I)
387. * Hydrogen sulfide (X,I)
388. * Hypochlorite compounds (X,C,I,R)
389. Indium (X)
390. Indium compounds (X)
391. Iodine monochloride (X,C,R)
392. Isooctane; 2,2,4–Trimethylpentane (X,I)
393. Isooctene (mixture of isomers) (I)
394. Isopentane, 2–Methylbutane (I)
395. Isoprene, 2–Methyl–1,3–butadiene (X,I,R)
396. Isopropanol, Isopropyl alcohol, 2–Propanol (X,I)
397. Isopropyl acetate (X,I)
399. Isopropylamine, 2–Aminopropane (X,I)
400. Isopropyl chloride, 2–Chloropropane (I)
401. Isopropyl ether, Diisopropyl ether (I,R)
402. Isopropyl mercaptan, 2–Propanethiol (X,I)
404. * meta–Isopropylphenyl–N–methylcarbamate, Ac 5,727 (X)

405A. *Kepone; 1,1a,3,3a,4,5,5,5a,5b,6–Decachloro-octahydro–1,2,4–metheno–2H–cyclobuta (cd) pentalen–2–one, Chlorecone (X)
405B. Lauroyl peroxide, Di–n–dodecyl peroxide (X,C,I,R)
406. Lead compounds (X)
407. Lead acetate (X)
408. *Lead arsenate, Lead orthoarsenate (X)
409. *Lead arsenite (X)
410. Lead azide (I,R)
411. Lead carbonate (X)
412. Lead chlorite (I,R)
413. *Lead cyanide (X)
414. Lead 2,4–dinitroresorcinate (I,R)
415. Lead mononitroresorcinate (I,R)
416. Lead nitrate (X,I)
417. Lead oxide (X)
418. Lead styphnate, Lead trinitroresorcinate (I,R)
419. *Lewisite, beta–Chlorovinyldichloroarsine (X)
420. *Lithium (C,I,R)
421. *Lithium aluminum hydride, LAH (C,I,R)
422. *Lithium amide (C,I,R)
423. *Lithium ferrosilicon (I,R)
424. *Lithium hydride (C,I,R)
425. *Lithium hypochlorite (X,C,I,R)
426. Lithium peroxide (C,I,R)
427. Lithium silicon (I,R)
428. *London purple, Mixture of arsenic trioxide, aniline, lime, and ferrous oxide (X)
429. *Magnesium (I,R)
430. *Magnesium arsenate (X)
431. *Magnesium arsenite (X)
432. Magnesium chlorate (I,R)
433. Magnesium nitrate (I,R)
434. Magnesium perchlorate (X,I,R)
435. Magnesium peroxide, Magnesium dioxide (I)
436. *Maleic anhydride (X)
437. Manganese (powder) (I)
438. Manganese acetate (X)
439. *Manganese arsenate, Manganous arsenate (X)
440. Manganese bromide, Manganous bromide (X)
441. Manganese chloride, Manganous chloride (X)
442. Manganese methylcyclopentadienyl tricarbonyl (X)
443. Manganese nitrate, Manganous nitrate (X,I)
444. Mannitol hexanitrate, Nitromannite (R)
445. *MECARBAM; O,O–Diethyl S–(N–ethoxycarbonyl N–methylcarba–moyl–methyl) phosphorodithioate (X)
446. *Medinoterb acetate, 2–tert–Butyl–5–methyl–4,6–dinitro–phenyl acetate (X)
447. para–Menthane hydroperoxide, Paramenthane hydroperoxide (I)
448. Mercuric acetate, Mercury acetate (X)
449. Mercuric ammonium chloride, Mercury ammonium chloride (X)
450. Mercuric benzoate, Mercury benzoate (X)
451. Mercuric bromide, Mercury bromide (X)
452. *Mercuric chloride, Mercury chloride (X)
453. *Mercuric cyanide, Mercury cyanide (X)
454. Mercuric iodide, Mercury iodide (X)
455. Mercuric nitrate, Mercury nitrate (X,I)
456. Mercuric oleate, Mercury oleate (X)
457. Mercuric oxide (red and yellow) (X,I)
458. Mercuric oxycyanide (I,R)
459. Mercuric–potassium iodide, Mayer's reagent (X)
460. Mercuric salicylate, Salicylated mercury (X)
461. Mercuric subsulfate, Mercuric dioxysulfate (X)
462. Mercuric sulfate, Mercury sulfate (X)
463. Mercuric thiocyanide, Mercury thiocyanate (X)
464. Mercurol, Mercury nucleate (X)
465. Mercurous bromide (X)
466. Mercurous gluconate (X)
467. Mercurous iodide (X)
468. Mercurous nitrate (I,R)
469. Mercurous oxide (X)
470. Mercurous sulfate, Mercury bisulfate (X)
472. *Mercury (X)
473. *Mercury compounds (X)
474. Metal carbonyls (X)
475. *Metal hydrides (I,R)
476. Metal powders (X,I)
477A. *Methomyl, LANNATE, S–Methyl–N–((methyl–carbamoyl) oxy) thioacetimidate (X)
477B. *Methoxychlor; 1,1,1–Trichloro–2, –bis(p–methoxyphenyl) ethane, CHEMFLORM, MARLATE (X)
478. *Methoxyethylmercuric chloride, AGALLOL, ARETAN (X)
479. Methyl acetate (X,I)
480. Methyl acetone (Mixture of acetone, methyl acetate, and methyl alcohol) (X,I)
481. Methyl alcohol, Methanol (X,I)
482. *Methylaluminum sesquibromide (I,R)
483. *Methylaluminum sesquichloride (I,R)
484. Methylamine, Aminomethane (X,I)
485. n–Methylaniline (X)
486. *Methyl bromide, Bromomethane (X)
487. 2–Methyl–1–butene (I)
488. 3–Methyl–1–butene (I)
489. Methyl butyl ether (and isomers) (X,I)
490. Methyl butyrate (and isomers) (X,I)
491. Methyl chloride, Chloromethane (X,I)
492. *Methyl chloroformate, Methyl chlorocarbonate (X,I,R)
493. *Methyl chloromethyl ether, CMME (X,I)
494. Methylcyclohexane (X,I)
495. *Methyldichloroarsine (X)
496. *Methyldichlorosilane (X,I,R)
497. *4,4–Methylene bis(2–chloroaniline), MOCA (X)
498. Methyl ethyl ether (X,I)
499. Methyl ethyl ketone, 2–Butanone (X,I)
500. Methyl ethyl ketone peroxide (X,I)
501. Methyl formate (X,I)
502. *Methyl hydrazine, Monomethyl hydrazine, MMH (X,I)
503. *Methyl isocyanate (X,I)
504. Methyl isopropenyl ketone, 3–Methyl–3–butene–2–one (X,I)
505. *Methylmagnesium bromide (C,I,R)
506. *Methylmagnesium chloride (C,I,R)
507. *Methylmagnesium iodide (C,I,R)
508. Methyl mercaptan, Methanethiol (X,I)
509. Methyl methacrylate (monomer) (X,I)
510. *Methyl parathion; O,O–Dimethyl–O–para–nitrophenyl-phosphorothioate (X)
511. Methyl propionate (I)
512. *Methyltrichlorosilane (X,C,I,R)
513. Methyl valerate, Methyl pentanoate (and isomers) (I)
514. Methyl vinyl ketone, 3–Butene–2–one (X,I)
515A. *Mevinphos, PHOSDRIN, 2–Carbomethoxy–1–methylvinyl dimethylphosphate (X)
515B. *Mirex; 1,1a,2,2,3,3a,4,5,5,5a,5b,6–Dodecachlorooctahydro–1,3,4–metheno–1H–cyclobuta (cd) pentalene, Dechlorane (X)
516. *MOCAP, O–Ethyl–S,S–dipropyl phosphorodithioate (X)
517. Molybdenum (powder) (I)
518. Molybdenum trioxide, Molybdenum anhydride (X)
519. Molybdic acid and salts (X)
520. Monochloroacetic acid, Chloracetic acid, MCA (X,C)
521. Monochloroacetone, Chloroacetone, 1–Chloro–2–propanone (X)
522. Monofluorophosphoric acid (X,C)
523. Naphtha (of petroleum or coal tar origin), Petroleum ether, Petroleum naphtha (X,I)
524. Naphthalene (X)
525. *alpha–Naphthylamine, 1–NA (X)
526. *beta–Naphthylamine, 2–NA (X)
527. Neohexane; 2,2–Dimethylbutane (X,I)
528. Nickel (powder) (X,I)
529. Nickel acetate (X)
530. Nickel antimonide (X)
531. *Nickel arsenate, Nickelous arsenate (X)
532. *Nickel carbonyl, Nickel tetracarbonyl (X)
533. Nickel chloride, Nickelous chloride (X)
534. *Nickel cyanide (X)
535. Nickel nitrate, Nickelous nitrate (X,I,R)
536. Nickel selenide (X)
537. Nickel sulfate (X)
538. Nicotine, beta–pyridyl–alpha–N–methyl pyrrolidine (X)

539. Nicotine salts (X)
540. Nitric acid (X,C,I)
541. Nitroaniline, Nitraniline (ortho, meta, para) (I,R)
542. *Nitrobenzol, Nitrobenzene (X)
543. *4–Nitrobiphenyl, 4–NBP (X)
544. Nitro carbo nitrate (I,R)
545. Nitrocellulose, Cellulose nitrate, Guncotton, Pyroxylin, Collodion, Pyroxylin (nitrocellulose) in ether and alcohol (I,R)
546. Nitrochlorobenzene, Chloronitrobenzene (ortho,meta,para) (X)
547. Nitrogen mustard (X,C)
548. Nitrogen tetroxide, Nitrogen dioxide (X,I)
549. Nitroglycerin, Trinitroglycerin (X,I,R)
550. Nitrohydrochloric acid, Aqua regia (X,C,I)
551. *Nitrophenol (ortho, meta, para) (X)
552. *N–Nitrosodimethylamine, Dimethyl nitrosoamine (X)
553. Nitrosoguanidine (R)
554. Nitrostarch, Starch nitrate (I,R)
555. Nitroxylol, Nitroxylene, Dimethylnitrobenzene (2,4–;3,4–; 2,5–isomers) (X)
556. 1–Nonene, 1–Nonylene (and isomers) (X,I)
557. *Nonyltrichlorosilane (I,R)
558. *Octadecyltrichlorosilane (I,R)
559. n–Octane (and isomers) (X,I)
560. 1–Octene, 1–Caprylene (X,I)
561. *Octyltrichlorosilane (I,R)
563. *Oleum, Fuming sulfuric acid (X,C,R)
565. Osmium compounds (X)
566. Oxalic acid (X)
567. *Oxygen difluoride (X,C,R)
568. *Para–oxon, MINTACOL; O,O–Diethyl–O–para–nitrophenyl phosphate (X)
569. *Parathion; O,O–Diethyl–O–para–nitrophenyl phosphorothioate (X)
570A. *Pentaborane (X,I,R)
570B. Pentachlorophenol, PCP, DOWICIDE 7 (X)
571. Pentaerythrite tetranitrate, Pentaerythritol tetranitrate (R)
572. n–Pentane (and isomers) (X,I)
573. 2–Pentanone, Methyl propyl ketone (and isomers) (X,I)
574. Peracetic acid, Peroxyacetic acid (X,C,I,R)
575. Perchloric acid (X,C,I,R)
576. Perchloroethylene, Tetrachloroethylene (X)
577. *Perchloromethyl mercaptan, Trichloromethylsulfenyl chloride (X)
578. Perchloryl fluoride (X,C,I)
580. Phenol, Carbolic acid (X,C)
581. *Phenyldichloroarsine (X)
582. Phenylenediamine, Diaminobenzene (ortho,meta,para) (X)
583. Phenylhydrazine hydrochloride (X)
584. *Phenylphenol, Orthozenol, DOWICIDE 1 (X)
585. *Phenyltrichorosilane (I,R)
586. *Phorate, THIMET; O,O–Diethyl–S–[(Ethylthio)methyl] phosphorodithioate (X)
587. *Phosfolan, CYOLAN, 2–(Diethoxyphosphinylimino)–1,3–dithio–lane (X)
588. *Phosgene, Carbonyl chloride (I,R)
589. *Phosphamidon, DIMECRON, 2–Chloro–2–diethyl-carbamoyl–1–methylvinyl dimethyl phosphate (X)
590. *Phosphine, Hydrogen phosphide (X,I)
591. Phosphoric acid (C)
592. Phosphoric anhydride, Phosphorus pentoxide (C,I)
593. Phosphorus (amorphous, red) (X,I,R)
594. *Phosphorus (white or yellow) (X,I,R)
595. *Phosphorus oxybromide, Phosphoryl bromide (X,C,R)
596. *Phosphorus oxychloride, Phosphoryl chloride (X,C,R)
597. *Phosphorus pentachloride, Phosphoric chloride (X,C,I,R)
598. *Phosphorus pentasulfide, Phosphoric sulfide (X,C,I,R)
599. *Phosphorus sesquisulfide, tetraphosphorus trisulfide (X,C,I,R)
600. *Phosphorus tribromide (X,C,R)
601. *Phosphorus trichloride (X,C,R)
602. Picramide, Trinitroaniline (I,R)
603. Picric acid, Trinitrophenol (I,R)
604. Picryl chloride, 2–Chloro–1,3,5–trinitrobenzene (I,R)
605. *Platinum compounds (X)
606. *Polychlorinated biphenyls, PCB, Askarel, aroclor, chlorextol, inerteen, pyranol (X)
607. Polyvinyl nitrate (I,R)
608. Potasan; O,O–Diethyl–0–(4–methylumbelliferone) phosphoro–thioate (X)
609. *Potassium (C,I,R)
610. *Potassium arsenate (X)
611. *Potassium arsenite (X)
612. *Potassium bifluoride, Potassium acid fluoride (X,C)
613. Potassium binoxalate, Potassium acid oxalate (X)
614. Potassium bromate (X,I)
615. *Potassium cyanide (X)
616. Potassium dichloroisocyanurate (X,I)
617. Potassium dichromate, Potassium bichromate (X,C,I)
619. Potassium fluoride (X)
620. *Potassium hydride (C,I,R)
621. Potassium hydroxide, Caustic potash (X,C)
622. Potassium nitrate, Saltpeter (I,R)
623. Potassium nitrite (I,R)
624. Potassium oxalate (X)
625. Potassium perchlorate (X,I,R)
626. Potassium permanganate (X,C,I)
627. Potassium peroxide (C,I,R)
628. Potassium sulfide (X,I)
629. *Propargyl bromide, 3–Bromo–1–propyne (X,I)
630. *beta–Propiolactone, BPL (X)
631. Propionaldehyde, Propanal (X,I)
632. Propionic acid, Propanoic acid (X,C,I)
633. n–Propyl acetate (X,I)
634. n–Propyl alcohol, 1–Propanol (X,I)
635. n–Propylamine (and isomers) (X,I)
636. *Propyleneimine, 2–Methylaziridine (X,I)
637. Propylene oxide (X,I)
638. n–Propyl formate (X,I)
639. n–Propyl mercaptan, 1–Propanethiol (X,I)
640. *n–Propyltrichlorosilane (X,C,I,R)
641. *Prothoate, FOSTION, FAC; O,O–Diethyl–S–carboethoxy-ethyl phosphorodithioate (X)
642. Pyridine (X,I)
643. *Pyrosulfuryl chloride, Disulfuryl chloride (X,C,R)
644. *Quinone; 1,4–Benzoquinone (X)
645. Raney nickel (I)
646. *Schradan, Octamethyl pyrophosphoramide, OMPA (X)
647A. *Selenium (X)
647B. *Selenium compounds (X)
648. *Selenium fluoride (X)
649. *Selenous acid, Selenious acid and salts (X)
650. *Silicon tetrachloride, Silicon chloride (X,C,R)
651. *Silver acetylide (I,R)
652. Silver azide (I,R)
653. Silver compounds (X)
654. Silver nitrate (X)
655. Silver styphnate, Silver trinitroresorcinate (I,R)
656. Silver tetrazene (I,R)
657. *Sodium (C,I,R)
658. Sodium aluminate (C)
659. *Sodium aluminum hydride (C,I,R)
660. *Sodium amide, Sodamide (C,I,R)
661. *Sodium arsenate (X)
662. *Sodium arsenite (X)
663. Sodium azide (I,R)
664. *Sodium bifluoride, Sodium acid fluoride (X,C)
665. Sodium bromate (X,I)
666. *Sodium cacodylate, Sodium dimethylarsenate (X)
667. Sodium carbonate peroxide (I)
668. Sodium chlorate (X,I)
669. Sodium chlorite (X,I)
670. Sodium chromate (X,C)
671. *Sodium cyanide (X)
672. Sodium dichloroisocyanurate (I)
673. Sodium dichromate, Sodium bichromate (X,C,I)
674. Sodium fluoride (X)
675. *Sodium hydride (X,C,I,R)
676. Sodium hydrosulfite, Sodium hyposulfite (I)
677. Sodium hydroxide, Caustic soda, Lye (X,C)
678. *Sodium hypochlorite (X,I,R)

679. * Sodium methylate, Sodium methoxide (C,I,R)
680. Sodium molybdate (X)
681. Sodium nitrate, Soda niter (X,I,R)
682. Sodium nitrite (X,I,R)
683. Sodium oxide, Sodium monoxide (X,C)
684. Sodium perchlorate (X,I,R)
685. Sodium permanganate (X,I)
686. * Sodium peroxide (X,I,R)
687. Sodium picramate (X,I,R)
688. * Sodium potassium alloy, NaK, Nack (C,I,R)
689. * Sodium selenate (X)
690. Sodium sulfide, Sodium hydrosulfide (X,I)
691. Sodium thiocyanate, Sodium sulfocyanate (X)
692. Stannic chloride, Tin tetrachloride (X,C)
693. * Strontium arsenate (X)
694. Strontium nitrate (X,I,R)
695. Strontium peroxide, Strontium dioxide (I,R)
696. * Strychnine and salts (X)
697. Styrene, Vinylbenzene (X,I)
698. Succinic acid peroxide (X,I)
699. Sulfide salts (soluble) (X)
700. * Sulfotepp, DITHIONE, BLACAFUM, Tetraethyldithio-pyrophosphate, TEDP (X)
701. * Sulfur chloride, Sulfur monochloride (X,C,R)
702. * Sulfur mustard (X,C,R)
703. * Sulfur pentafluoride (X,C)
704. Sulfur trioxide, Sulfuric anhydride (X,C,I)
705. Sulfuric acid, Oil of vitriol, Battery acid (X,C)
706. Sulfurous acid (X,C)
707. * Sulfuryl chloride, Sulfonyl chloride (X,C,R)
708. * Sulfuryl fluoride, Sulfonyl fluoride (X,C,R)
709. * SUPRACIDE, ULTRACIDE, S-[(5-Methoxy-2-oxo-1,3,4-thia-diazo13(2H)-yl) methyl] -O,O-dimethyl phosphorodithioate (X)
710. * SURECIDE, Cyanophenphos, O-para-Cyanophenyl-O-ethyl phenyl phosphonothioate (X)
711. * Tellurium hexafluoride (X,C)
712. * TELODRIN, Isobenzan; 1,3,4,5,6,7,8,8-Octachloro-1,3,3a,4, 7,7a-hexahydro-4,7-methanoisobenzofuran (X)
713. * TEMIK, Aldicarb, 2-Methyl-2(methylthio) propionaldehyde-O-(methylcarbamoyl) oxime (X)
714. * 2,3,7,8-Tetrachlorodibenzo-para-dioxin, TCDD, Dioxin (X)
715. sym-Tetrachloroethane (X)
717. * Tetraethyl lead, TEL (and other organic lead) (X,I)
718. * Tetraethyl pyrophosphate, TEPP (X)
719A. Tetrahydrofuran, THF (X,I)
719B. Tetrahydrophthalic anhydride, Memtetrahydrophthalic anhydride (X)
720. TETRALIN, Tetrahydronaphthalene (X)
721. Tetramethyl lead, TML (X,I)
722. * Tetramethyl succinonitrile (X)
723. * Tetranitromethane (X,I,R)
724. * Tetrasul, ANIMERT V-101, S-para-Chlorophenyl-2,4,5-trichlorophenyl sulfide (X)
725. Tetrazene, 4-Amidino-1-(nitrosamino-amidino)-1-tetra-zene (I,R)
726. * Thallium (X)
727. * Thallium compounds (X)
728. * Thallous sulfate, Thallium sulfate, RATOX (X)
729. * Thiocarbonylchloride, Thiophosgene (X,C,R)
730. * Thionazin, ZINOPHOS; O,O-Tetramethylthiuram monosulfide (X)
731. * Thionyl chloride, Sulfur oxychloride (X,C,R)
732. * Thiophosphoryl chloride (X,C,R)
733. Thorium (powder) (I)
734. Tin compounds (organic) (X)
735. Titanium (powder) (I)
736. Titanium sulfate (X)
737. * Titanium tetrachloride, Titanic chloride (X,C,R)
738. Toluene, Methylbenzene (X,I)
739. * Toluene-2,4-diisocyanate, TDI (I,R)
740A. Toluidine, Aminotoluene (ortho,meta,para) (X)
740B. * Toxaphene, Polychlorocamphene (X)
741. * TRANID, exo-3-Chloro-endo-6-cyano-2-norbornanone-O- (methylcarbamoyl) oxime (X)
743. 1,1,2-Trichloroethane (X)
744. Trichloroethylene; Trichlorethene (X)
745. Trichloroisocyanuric acid (X,I)
746. * 2,4,5-Trichlorophenoxyacetic acid; 2,4,5-T (X)
747. * Trichlorosilane, Silicochloroform (X,C,I,R)
748. Trimethylamine, TMA (X,I)
749. Trinitroanisole; 2,4,6-Trinitrophenyl methyl ether (I,R)
750. 1,3,5-Trinitrobenzene, TNB (I,R)
751. 2,4,6-Trinitrobenzoic acid (I,R)
752. Trinitronaphthalene, Naphtite (I,R)
753. 2,4,6-Trinitroresorcinol, Styphnic acid (I,R)
754. 2,4,6-Trinitrotoluene, TNT (X,I,R)
755. * tris(1-Aziridinyl) phosphine oxide, Triethylenephospho-ramide, TEPA (X)
756. Tungstic acid and salts (X)
757. Turpentine (X,I)
758. Uranyl nitrate, Uranium nitrate (X,I,R)
759. Urea nitrate (X,I,R)
760. n-Valeraldehyde, n-Pentanal (and isomers) (X,I)
761. Vanadic acid salts (X)
762. Vanadium oxytrichloride (X,C)
763. * Vanadium pentoxide, Vanadic acid anhydride (X)
764. Vanadium tetrachloride (X,C)
765. Vanadium tetraoxide (X)
766. Vanadium trioxide, Vanadium sesquioxide (X)
767. Vanadyl sulfate, Vanadium sulfate (X)
768. Vinyl acetate (I,X)
769. * Vinyl chloride (X,I)
770. Vinyl ethyl ether (I)
771. Vinylidene chloride, VC (X,I)
772. Vinyl isopropyl ether (I)
773. * Vinyltrichlorosilane (X,C,I,R)
774. VX, O-Ethyl methyl phosphoryl N,N-diisopropyl thiocholine (X)
775. * WEPSYN 155, WP 155, Triamiphos, para-(5-Amino-3-phenyl-1H-1,2,4-triazol-1-yl)-N,N,N′,N′-tetramethyl phosphonic diamide (X)
776. Xylene, Dimethylbenzene (ortho,meta,para) (X,I)
777. Zinc (powder) (I)
778. Zinc ammonium nitrate (X,I)
779. * Zinc arsenate (X)
780. * Zinc arsenite (X)
781. Zinc chloride (X,C)
782. Zinc compounds (X)
783. * Zinc cyanide (X)
784. Zinc nitrate (X,I,R)
785. Zinc permanganate (X,I)
786. Zinc peroxide, Zinc dioxide (X,I,R)
787. * Zinc phosphide (X,I,R)
788. Zinc sulfate (X)
789. Zirconium (powder) (I)
790. * Zirconium chloride, Zirconium tetrachloride (X,C,R)
791. Zirconium picramate (I)

(b) This subdivision sets forth a list of common names of wastes which are presumed to be hazardous wastes unless it is determined that the waste is not a hazardous waste pursuant to the procedures set forth in section 66262.11. The hazardous characteristics which serve as a basis for listing the common names of wastes are indicated in the list as follows:

(X) toxic, (C) corrosive, (I) ignitable and (R) reactive.

Acetylene sludge (C)
Acid and water (C)
Acid sludge (C)
AFU Floc (X)
Alkaline caustic liquids (C)
Alkaline cleaner (C)
Alkaline corrosive battery fluid (C)
Alkaline corrosive liquids (C)
Asbestos waste (X)
Ashes (X,C)
Bag house wastes (X)
Battery acid (C)
Beryllium waste (X)

(c) List of California Hazardous Waste Codes arranged alphabetically within each numbered category in this subdivision:

Waste Code Number	*Waste Description*
	(1) Inorganics:
121	Alkaline solution (pH ≥ 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
122	Alkaline solution without metals (pH ≥ 12.5)
131	Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
133	Aqueous solution with 10% or more total organic residues
134	Aqueous solution with less than 10% total organic residues
132	Aqueous solution with metals (restricted levels and see waste code 121 for a list of metals)
151	Asbestos–containing waste
161	Fluid–cracking catalyst (FCC) waste
172	Metal dust (see 121) and machining waste
171	Metal sludge (see 121)
141	Off–specification, aged, or surplus inorganics
181	Other inorganic solid waste
162	Other spent catalyst
123	Unspecified alkaline solution
135	Unspecified aqueous solution
	(2) Organics:
281	Adhesives
322	Biological waste other than sewage sludge
211	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
213	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
291	Latex waste
331	Off–specification, aged, or surplus organics
222	Oil/water separation sludge
341	Organic liquids (nonsolvents) with halogens
342	Organic liquids with metals (see 121)
271	Organic monomer waste (includes unreacted resins)
351	Organic solids with halogens
352	Other organic solids
252	Other still bottom waste
212	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
231	Pesticide rinse water
232	Pesticides and other waste associated with pesticide production
311	Pharmaceutical waste
261	Polychlorianted biphenyls and material containing PCBs
272	Polymeric resin waste
321	Sewage sludge
251	Still bottoms with halogenated organics
241	Tank bottom waste
223	Unspecified oil–containing waste
343	Unspecified organic liquid mixture
214	Unspecified solvent mixture
221	Waste oil and mixed oil
	(3) Sludges:
411	Alum and gypsum sludge
451	Degreasing sludge
421	Lime sludge
461	Paint sludge
471	Paper sludge/pulp
431	Phosphate sludge
441	Sulfur sludge
481	Tetraethyl lead sludge
491	Unspecified sludge waste
	(4) Miscellaneous:
613	Auto shredder waste
591	Baghouse waste
531	Chemical toilet waste
611	Contaminated soil from site clean–ups
561	Detergent and soap
521	Drilling mud
513	Empty containers less than 30 gallons
511	Empty pesticide containers 30 gallons or more
571	Fly ash, bottom ash, ad retort ash
581	Gas scrubber waste
612	Household waste
551	Laboratory waste chemicals
512	Other empty containers 30 gallons or more
541	Photochemical/photoprocessing waste
	(5) California Restricted Wastes:
721	Liquids with arsenic ≥ 500 mg/l
722	Liquids with cadmium ≥ 100 mg/l
723	Liquids with chromium (VI) ≥ 500 mg/l)
711	Liquids with cyanides ≥ 1000 mg/l
741	Liquids with halogenated organic compounds ≥ 1000 mg/l
724	Liquids with lead ≥ 500 mg/l
725	Liquids with mercury ≥ 20 mg/l
726	Liquids with nickel ≥ 134 mg/l
791	Liquids with pH ≤ 2
792	Liquids with pH ≤ 2 with metals
731	Liquids with polychlorinated biphenyls ≥ 50 mg/l
727	Liquids with selenium ≥ 100 mg/l
728	Liquids with thallium ≥ 130 mg/l
751	Solids or sludges with halogenated organic compounds ≥ 1000 mg/l
801	Waste potentially containing dioxins

NOTE: Authority cited: Sections 208 and 25150, Health and Safety Code. Reference: Sections 25117.9, 25122.7, and 25150, Health and Safety Code.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Chapter 12. Standards Applicable to Generators of Hazardous Waste

Article 1. Applicability

§ 66262.10. Purpose, Scope, and Applicability.

(a) This chapter establishes standards for generators of hazardous waste located in California.

(b) A generator who treats, stores, or disposes of hazardous waste on–site shall only comply with the following sections of this chapter with respect to that waste: section 66262.11 for determining whether or not the generator has a hazardous waste, section 66262.12 for obtaining an identification number, section 66262.34 for accumulation of hazardous waste, section 66262.40(c) and (d) for recordkeeping, section 66262.43 for additional reporting and if applicable, section 66262.70 for farmers.

(c) Any person who imports hazardous waste into the State to a designated facility within the State from outside the United States shall comply with the standards applicable to generators established in this chapter.

(d) A farmer who generates waste pesticides which are hazardous waste and who complies with of the requirements of section 66262.70 is not required to comply with other standards in this chapter or chapters 2014, 15, or 18 of this division with respect to such pesticides.

(e) A person who generates a hazardous waste as defined by chapter 11 of this division is subject to the compliance requirements and penalties prescribed in chapter 6.5 of division 20 of the Health and Safety Code (commencing with section 25100) if the generator does not comply with the requirements of this chapter.

(f) An owner or operator who initiates a shipment of hazardous waste from a treatment, storage, or disposal facility shall comply with the generator standards established in this chapter. The provisions of section 66262.34 shall be applicable to the on–site accumulation of hazardous waste by generators. Therefore, the provisions of section 66262.34 shall only apply to owners or operators who are shipping hazardous waste which they generated at that facility.

(g) A generator who treats, stores, or disposes of hazardous waste on–site shall comply with the applicable standards and permit requirements set forth in chapters 14, 15, 16, and 20 of this division.

(h) This article does not apply to generators handling only hazardous waste produced incidental to owning and maintaining their own place of residence.

NOTE: Authority cited: Sections 208, 25150 and 25159, Health and Safety Code. Reference: Sections 25150, 25159 and 25159.5, Health and Safety Code; 40 CFR Section 262.10.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.11. Hazardous Waste Determination.

A person who generates a waste, as defined in section 66261.2, shall determine if that waste is a hazardous waste using the following method:

(a) the generator shall first determine if the waste is excluded from regulation under section 66261.4 or section 25143.2 of the Health and Safety Code;

(b) the generator shall then determine if the waste is listed as a hazardous waste in article 4 of chapter 11 or in Appendix X of chapter 11 of this division. If the waste is listed in Appendix X and is not listed in article 4 of chapter 11, the generator may determine that the waste from his particular facility or operation is not a hazardous waste by either:

(1) testing the waste according to the methods set forth in article 3 of chapter 11 of this division, or according to an equivalent method approved by the Department pursuant to section 66260.21; or

(2) applying knowledge of the hazard characteristic of the waste in light of the materials or the processes used and the characteristics set forth in article 3 of chapter 11 of this division.

(c) For purposes of compliance with chapter 18 of this division (commencing with section 66268.1), or if the waste is not listed as a hazardous waste in article 4 (commencing with section 66261.30) or in Appendix X of chapter 11 of this division, the generator shall determine whether the waste exhibits any of the characteristics set forth in article 3 of chapter 11 of this division by either:

(1) testing the waste according to the methods set forth in article 3 (commencing with section 66261.20) of chapter 11 of this division, or according to an equivalent method approved by the Department under section 66260.21; or

(2) applying knowledge of the hazard characteristic of the waste in light of the materials or the processes used.

(d) If the waste is determined to be hazardous, the generator shall refer to chapters 14, 15, and 18 of this division for possible exclusions or restrictions pertaining to management of the specific waste.

NOTE: Authority cited: Sections 208, 25150 and 25159, Health and Safety Code. Reference: Sections 25115, 25117, 25159 and 25159.5, Health and Safety Code; 40 CFR Section 262.11.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.12. Identification Numbers for the Generator.

(a) A generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without having received an Identification Number.

(b) A generator who has not received an Identification Number may obtain one by applying to the Administrator or to the Department using EPA form 8700–12 (Revised 1/90). Following receipt of the request, the generator will be assigned an identification number.

(c) A generator shall not offer the hazardous waste to transporters or to transfer, treatment, storage or disposal facilities that have not received an Identification Number.

NOTE: Authority cited: Sections 208, 25150 and 25159, Health and Safety Code. Reference: Sections 25159 and 25159.5, Health and Safety Code; 40 CFR Section 262.12.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Article 2. The Manifest

§ 66262.20. General Requirements.

(a) A generator who transports, or offers for transportation, hazardous waste for off–site transfer, treatment, storage, or disposal shall prepare a Manifest, DHS Form 8022A, and if necessary, the EPA continuation Form 8700–22A, according to the instructions included in the Appendix to chapter 12 of this division before the waste is transported off–site. All manifest requests should be submitted to the following agency:

DEPARTMENT OF GENERAL SERVICES
DOCUMENTS AND PUBLICATIONS
P.O. BOX 1015
NORTH HIGHLANDS, CA 95660

For further information with regard to manifest ordering and associated fees, contact the Department of General Services' Customer Service Office at (916) 973–3700.

(b) A generator shall designate on the manifest one facility which is permitted to handle the waste described on the manifest.

(c) A generator may also designate on the manifest one alternate facility which is permitted to handle the waste in the event an emergency prevents delivery of the waste to the primary designated facility.

(d) If the transporter is unable to deliver the hazardous waste to the designated facility or the alternate facility, the generator shall either designate another facility or instruct the transporter to return the waste.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.60.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.21. Acquisition of Manifests.

(a) If the state to which the shipment is manifested (consignment state) supplies the manifest and requires its use, then the generator shall use that manifest.

(b) If the consignment state does not supply the manifest, thegenerator shall use the California Uniform Hazardous Waste manifest, EPA 8700–22/DHS 8022A (6–89).

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.21.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.22. Number of Copies.

The manifest consists of at least six copies which will provide the generator with two copies, the transporter with one copy, the owner or operator of the designated facility with one copy and the Department with two copies.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.22.

HISTORY

1. New section filed 5–28–91; operative 7–1–91 (Register 91, No. 22).

§ 66262.23. Use of the Manifest.

(a) The generator of any hazardous or extremely hazardous waste to be transported off–site shall:

(1) complete the generator and waste section and sign the manifest certification according to the instructions in the Appendix to this chapter; and

(2) obtain the handwritten signature of the initial transporter and date of acceptance on the manifest; and

(3) retain two copies, in accordance with section 66262.40(a); and

(4) within 30 days of each shipment of hazardous waste submit to the Department a legible copy of each manifest used.

(b) The generator shall give the transporter the remaining copies of the manifest.

(c) For shipments of hazardous waste within the United States solely by water (bulk shipments only), the generator shall send three copies of the manifest dated and signed in accordance with this section to the owner or operator of the designated facility or the last water (bulk shipment) transporter to handle the waste in the United States if exported by water. Copies of the manifest are not required for each transporter.

(d) For rail shipments of hazardous waste within the United States which originate at the site of generation, the generator shall send at least three copies of the manifest dated and signed in accordance with this section to:

(1) the next non–rail transporter, if any; or

(2) the designated facility if transported solely by rail; or

(3) the last rail transporter to handle the waste in the United States if exported by rail.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.23.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

Article 3. Pre–Transport Requirements

§ 66262.30. Packaging.

Before transporting hazardous waste or offering hazardous waste for transportation off–site, a generator shall package the waste in accordance with the applicable Department of Transportation regulations on packaging under Title 49 CFR Parts 173, 178, and 179.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.30.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.31. Labeling.

Before transporting or offering hazardous waste for transportation off–site, a generator shall label each package in accordance with the applicable Department of Transportation regulations on hazardous materials under Title 49 CFR Part 172.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.31.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.32. Marking.

(a) Before transporting or offering hazardous waste for transportation off–site, a generator shall mark each package of hazardous waste in accordance with the applicable Department of Transportation regulations on hazardous materials under Title 49 CFR Part 172;

(b) Before transporting hazardous waste or offering hazardous waste for transportation off–site, a generator shall mark each container of 110 gallons or less used in such transportation with the following words and information displayed in accordance with the requirements of Title 49 CFR 172.304:

HAZARDOUS WASTE–State and Federal Law Prohibit Improper Disposal. If found, contact the nearest police or public safety authority, the U.S. Environmental Protection Agency or the California Department of Health Services.

Generator's Name and Address_____.

Manifest Document Number_____.

NOTE: Authority cited: Sections 208, 25150, 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.32.

HISTORY

1. New section filed 5–28–91; operative 7–1–91 (Register 91, No. 22).

§ 66262.33. Placarding.

Before transporting hazardous waste or offering hazardous waste for transportation off–site, a generator shall ensure that the transport vehicle is correctly placarded according to Department of Transportation regulations for hazardous materials under Title 49 CFR Part 172, Subpart F.

NOTE: Authority cited: Sections 208, 25150. 25159 and 25161, Health and Safety Code. Reference: Sections 25159, 25159.5 and 25160, Health and Safety Code; 40 CFR Section 262.33.

HISTORY

1. New section filed 5–24–91; effective 7–1–91 (Register 91, No. 22).

§ 66262.34. Accumulation Time.

(a) Except as provided in subsection (d) of this section, a generator may accumulate hazardous waste on–site for 90 days or less without a permit or grant of interim status, provided that:

(1) the waste is placed in containers and the generator complies with article 9 of chapter 15 of this division, or the waste is placed in tanks and the generator complies with article 10 of chapter 15 of this division, except sections 66265.197(c) and 66265.200. In addition, such a generator is exempt from all the requirements in articles 7 and 8 of chapter 15 of this division, except for sections 66265.111 and 66265.114; and

(2) the generator complies with the requirements of subsection (f) of this section; and

(3) the generator complies with the requirements for owners or operators in articles 3 and 4 of chapter 15 of this division and with section 66265.16;

(4) the generator complies with the requirements for owners or operators in article 3 (commencing with section 66265.30) and 4 (commencing with section 66265.50) of chapter 15 of this division and with section 66265.16.

(b) The beginning of the 90 day period specified in subsections (a) and (c) of this section is determined as follows:

(1) if the generator does not generate more than 100 kilograms of hazardous waste or one kilogram of acutely hazardous waste (listed in section 66261.33(e)) or one kilogram of extremely hazardous waste during any calendar month, the 90 day period begins on the date the generator has accumulated 100 kilograms of hazardous waste or one kilogram of acutely hazardous waste or one kilogram of extremely hazardous waste;

(2) if the generator generates more than 100 kilograms of hazardous waste or one kilogram of acutely hazardous waste or one kilogram of extremely hazardous waste during any calendar month, the 90–day period begins on the first date on which any amount of hazardous waste begins to accumulate during that month.

(c) A generator who accumulates hazardous waste for more than 90 days is an operator of a storage facility and is subject to the requirements of chapters 14 and 15 of this division and the permit requirements of chapter 20 of this division, unless the generator has been granted an extension to the 90–day period or meets the requirements of subsection (e) of this section. An extension may be granted by the Department if hazardous wastes must remain on–site for longer than 90 days due to unforeseen, temporary, and uncontrollable circumstances. An extension of up to 30 days may be granted at the discretion of the Department on a case–by–case basis.

(d) A generator who stores more than 5000 U.S. gallons or 45,000 pounds, whichever is greater, of hazardous waste onsite in a tank for any period of time is an operator of a storage facility, and is subject to the requirements of chapters 14 and 15 of this division and the permit requirements of chapter 20 of this division.

(1) For purposes of this subsection, tank does not include a portable tank marked or labeled in compliance with subsection (f) of this section and meeting either of the following conditions:

(A) the portable tank is used to store hazardous waste onsite which has been generated from onsite maintenance operations which occur less frequently than annually; or

ORANGE COUNTY WATER DISTRICT
GENERAL WELL INFORMATION

Well Site Name	State Well No.	Well Type	Well Subtype	Well Use	Well Status	Bore Depth	Date Drilled	Thomas Bros. Ref.	Elev GS	Casing Seq #	Elev RP	Cased Depth	Perforations Top	Perforations Bottom
AM-29	04S/10W-02H01	MONITOR	SINGLE	TESTING	ACTIVE	365	06/18/1991	769-2B	185.46	1	184.63	367	340	358
F-10	03S/10W-35K03	PRODUCT	SINGLE	LGSYS	ACTIVE	1350	03/09/1990	769-1B	186.92	1	186.92	1310	460	1290
F-FS13	03S/10W-35K01	PRODUCT	SINGLE	LGSYS	ACTIVE	454	04/21/1964	769-1B	186.12	1	186.12	454	351	419
F-KIM2	03S/10W-35R01	PRODUCT	SINGLE	LGSYS	ACTIVE	652	11/18/1955	769-1B	189.02	1	189.02	652	320	626
FFS-1	03S/10W-35K02	MONITOR	WESTBAY	TESTING	ACTIVE	1490	07/12/1988	769-1B	179.72	1	177.59	1465	180	1429
FM-3	04S/10W-02G02	MONITOR	SINGLE	TESTING	ACTIVE	298	03/07/1991	769-2B	180.56	1	179.77	298	257	263

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: AM-29/1 SWN: 04S/10W-02H01 Perfs: 340-358 Elev. GS: 185.46 Aquifer: UNDEFINED								
02/06/1996	09:28:00	MONTH	184.63	120.58	64.05	STATIC	ELEC	
03/30/1996	07:30:00	MONTH	184.63	110.50	74.13	STATIC	ELEC	
05/06/1996	11:05:00	MONTH	184.63	105.91	78.72	STATIC	ELEC	
08/21/1996	10:03:00	MONTH	184.63	116.42	68.21	STATIC	ELEC	
10/30/1996	11:21:00	MONTH	184.63	120.93	63.70	STATIC	ELEC	
01/09/1997	10:50:00	MONTH	184.63	112.66	71.97	STATIC	ELEC	
02/11/1997	10:10:00	MONTH	184.63	107.97	76.66	STATIC	ELEC	
05/29/1997	16:27:00	MONTH	184.63	111.95	72.68	STATIC	ELEC	
08/12/1997	08:16:00	MONTH	184.63	118.47	66.16	STATIC	ELEC	
Station Name: F-10/1 SWN: 03S/10W-35K03 Perfs: 460-1290 Elev. GS: 186.92 Aquifer: UNDEFINED								
01/25/1996	10:45:00	MONTH	186.92	145.00	41.92	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11:45:00	MONTH	186.92	129.00	57.92	STATIC	CALAIR	1 hour since pump off
02/22/1996	10:50:00	MONTH	186.92	141.00	45.92	PUMPING	CALAIR	24 hours since pump on
02/22/1996	11:20:00	MONTH	186.92	124.00	62.92	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09:05:00	MONTH	186.92	133.50	53.42	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10:05:00	MONTH	186.92	116.00	70.92	STATIC	CALAIR	1 hour since pump off
04/22/1996	13:40:00	MONTH	186.92	128.00	58.92	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14:10:00	MONTH	186.92	110.00	76.92	STATIC	CALAIR	30 minutes since pump off
05/20/1996	07:25:00	MONTH	186.92	132.00	54.92	PUMPING	CALAIR	24 hours since pump on
05/20/1996	07:55:00	MONTH	186.92	113.00	73.92	STATIC	CALAIR	0.5 hours since pump off
06/21/1996	10:35:00	MONTH	186.92	133.00	53.92	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11:05:00	MONTH	186.92	115.00	71.92	STATIC	CALAIR	0.5 hours since pump off
07/22/1996	09:20:00	MONTH	186.92	139.50	47.42	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09:50:00	MONTH	186.92	120.00	66.92	STATIC	CALAIR	0.5 hours since pump off
08/22/1996	09:10:00	MONTH	186.92	143.00	43.92	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09:40:00	MONTH	186.92	125.00	61.92	STATIC	CALAIR	0.5 hours since pump off
09/16/1996	10:25:00	MONTH	186.92	143.00	43.92	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10:55:00	MONTH	186.92	129.00	57.92	STATIC	CALAIR	5 hours since pump off
10/25/1996	08:30:00	MONTH	186.92	144.00	42.92	PUMPING	CALAIR	24 hours since pump on
10/25/1996	14:30:00	MONTH	186.92	129.00	57.92	STATIC	CALAIR	6 hours since pump off
11/26/1996	14:25:00	MONTH	186.92	123.50	63.42	STATIC	CALAIR	24 hours since pump off
12/18/1996	14:15:00	MONTH	186.92	139.00	47.92	PUMPING	CALAIR	24 hours since pump on
12/18/1996	14:45:00	MONTH	186.92	118.00	68.92	STATIC	CALAIR	.5 hour since pump off
01/16/1997	07:45:00	MONTH	186.92	141.00	45.92	PUMPING	CALAIR	24 hours since pump on
01/16/1997	08:15:00	MONTH	186.92	124.00	62.92	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08:55:00	MONTH	186.92	111.00	75.92	STATIC	ELEC	.5 hour since pump off
02/26/1997	09:25:00	MONTH	186.92	129.00	57.92	PUMPING	ELEC	24 hours since pump on
03/31/1997	14:50:00	MONTH	186.92	129.50	57.42	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15:20:00	MONTH	186.92	112.50	74.42	STATIC	CALAIR	.5 hours since pump off
04/21/1997	10:50:00	MONTH	186.92	134.00	52.92	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11:20:00	MONTH	186.92	125.50	61.42	STATIC	CALAIR	.5 hours since pump off
05/22/1997	07:00:00	MONTH	186.92	135.50	51.42	PUMPING	CALAIR	24 hours since pump on
05/22/1997	07:30:00	MONTH	186.92	125.00	61.92	STATIC	CALAIR	0.5 hour since pump off
06/12/1997	10:20:00	MONTH	186.92	137.50	49.42	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10:50:00	MONTH	186.92	118.00	68.92	STATIC	CALAIR	.5 hours since pump off
07/14/1997	11:40:00	MONTH	186.92	143.50	43.42	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12:12:00	MONTH	186.92	122.50	64.42	STATIC	CALAIR	0.5 hour since pump off
08/11/1997	10:10:00	MONTH	186.92	124.50	62.42	STATIC	CALAIR	.5 hour since pump off
08/11/1997	11:40:00	MONTH	186.92	144.00	42.92	PUMPING	CALAIR	24+ hour since pump on
09/12/1997	11:00:00	MONTH	186.92	148.00	38.92	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11:30:00	MONTH	186.92	128.50	58.42	STATIC	CALAIR	.5 hours since pump off
Station Name: F-FS13/1 SWN: 03S/10W-35K01 Perfs: 351-419 Elev. GS: 186.12 Aquifer: UNDEFINED								
01/25/1996	11:05:00	MONTH	186.12	163.50	22.62	PUMPING	ELEC	1 hour since pump on
01/25/1996	12:05:00	MONTH	186.12	145.50	40.62	STATIC	ELEC	24 hours since pump off
02/22/1996	12:00:00	MONTH	186.12	146.00	40.12	STATIC	ELEC	24 hours since pump off

Abbreviations:

Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-FS13/1 SWN: 03S/10W-35K01 Perfs: 351-419 Elev. GS: 186.12 Aquifer: UNDEFINED								
02/22/1996	13:00:00	MONTH	186.12	157.00	29.12	PUMPING	ELEC	1 hour since pump on
03/21/1996	10:05:00	MONTH	186.12	145.00	41.12	STATIC	ELEC	24 hours since pump off
05/20/1996	08:30:00	MONTH	186.12	125.00	61.12	PUMPING	CALAIR	24 hours since pump on
05/20/1996	09:00:00	MONTH	186.12	86.00	100.12	STATIC	CALAIR	0.5 hours since pump off
06/21/1996	10:40:00	MONTH	186.12	134.00	52.12	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11:15:00	MONTH	186.12	119.00	67.12	STATIC	CALAIR	0.5 hours since pump off
07/22/1996	09:35:00	MONTH	186.12	131.50	54.62	PUMPING	ELEC	24 hours since pump on
07/22/1996	10:05:00	MONTH	186.12	114.50	71.62	STATIC	ELEC	0.5 hours since pump off
08/22/1996	09:05:00	MONTH	186.12	132.00	54.12	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09:35:00	MONTH	186.12	120.00	66.12	STATIC	CALAIR	0.5 hours since pump off
09/16/1996	10:10:00	MONTH	186.12	143.50	42.62	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10:40:00	MONTH	186.12	133.00	53.12	STATIC	CALAIR	5 hours since pump off
10/24/1996	14:00:00	MONTH	186.12	143.00	43.12	PUMPING	CALAIR	24 hours since pump on
10/25/1996	08:00:00	MONTH	186.12	134.00	52.12	STATIC	CALAIR	18 hours since pump off
11/26/1996	14:35:00	MONTH	186.12	144.50	41.62	PUMPING	CALAIR	24 hours since pump on
11/26/1996	15:05:00	MONTH	186.12	139.00	47.12	STATIC	CALAIR	0.5 hours since pump off
12/18/1996	15:00:00	MONTH	186.12	151.50	34.62	PUMPING	CALAIR	.5 hour since pump on
12/18/1996	15:30:00	MONTH	186.12	139.00	47.12	STATIC	CALAIR	24 hours since pump off
01/16/1997	13:30:00	MONTH	186.12	136.00	50.12	STATIC	CALAIR	30 minutes since pump off
01/16/1997	15:00:00	MONTH	186.12	150.00	36.12	PUMPING	CALAIR	24 hours since pump on
02/26/1997	09:15:00	MONTH	186.12	109.00	77.12	STATIC	ELEC	24 hours since pump off
03/31/1997	15:25:00	MONTH	186.12	104.50	81.62	STATIC	ELEC	24 hours since pump off
04/21/1997	10:55:00	MONTH	186.12	126.00	60.12	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11:25:00	MONTH	186.12	104.00	82.12	STATIC	CALAIR	.5 hours since pump off
05/22/1997	14:50:00	MONTH	186.12	127.00	59.12	PUMPING	CALAIR	
05/22/1997	15:20:00	MONTH	186.12	105.00	81.12	STATIC	CALAIR	0.5 hour since pump off
06/12/1997	10:10:00	MONTH	186.12	126.00	60.12	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10:40:00	MONTH	186.12	115.50	70.62	STATIC	CALAIR	.5 hours since pump off
07/14/1997	12:20:00	MONTH	186.12	129.50	56.62	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12:50:00	MONTH	186.12	105.00	81.12	STATIC	CALAIR	0.5 hour since pump off
08/11/1997	10:15:00	MONTH	186.12	131.50	54.62	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	10:45:00	MONTH	186.12	120.00	66.12	STATIC	CALAIR	.5 hour since pump off
09/12/1997	11:10:00	MONTH	186.12	137.50	48.62	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11:40:00	MONTH	186.12	125.00	61.12	STATIC	CALAIR	.5 hours since pump off
Station Name: F-KIM2/1 SWN: 03S/10W-35R01 Perfs: 320-626 Elev. GS: 189.02 Aquifer: UNDEFINED								
01/25/1996	10:50:00	MONTH	189.02	134.00	55.02	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11:50:00	MONTH	189.02	124.00	65.02	STATIC	CALAIR	1 hour since pump off
02/22/1996	10:10:00	MONTH	189.02	132.00	57.02	PUMPING	CALAIR	24 hours since pump on
02/22/1996	10:40:00	MONTH	189.02	121.00	68.02	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09:15:00	MONTH	189.02	125.00	64.02	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10:15:00	MONTH	189.02	115.00	74.02	STATIC	CALAIR	1 hour since pump off
04/22/1996	13:30:00	MONTH	189.02	119.00	70.02	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14:00:00	MONTH	189.02	109.00	80.02	STATIC	CALAIR	30 minutes since pump off
05/20/1996	08:25:00	MONTH	189.02	121.00	68.02	PUMPING	CALAIR	24 hours since pump on
05/20/1996	08:55:00	MONTH	189.02	110.00	79.02	STATIC	CALAIR	0.5 hours since pump off
06/21/1996	09:40:00	MONTH	189.02	112.00	77.02	STATIC	CALAIR	0.5 hours since pump off
06/21/1996	10:15:00	MONTH	189.02	122.00	67.02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09:10:00	MONTH	189.02	122.00	67.02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09:40:00	MONTH	189.02	115.00	74.02	STATIC	CALAIR	0.5 hours since pump off
08/22/1996	09:00:00	MONTH	189.02	130.00	59.02	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09:30:00	MONTH	189.02	120.00	69.02	STATIC	CALAIR	0.5 hours since pump off
09/16/1996	10:50:00	MONTH	189.02	135.00	54.02	PUMPING	CALAIR	24 hours since pump on
09/16/1996	11:20:00	MONTH	189.02	124.50	64.52	STATIC	CALAIR	5 hours since pump off
10/24/1996	10:00:00	MONTH	189.02	135.00	54.02	PUMPING	CALAIR	24 hours since pump on
10/24/1996	14:45:00	MONTH	189.02	124.00	65.02	STATIC	CALAIR	4.75 hours since pump off
11/26/1996	14:15:00	MONTH	189.02	133.00	56.02	PUMPING	CALAIR	24 hours since pump on
11/26/1996	14:45:00	MONTH	189.02	122.00	67.02	STATIC	CALAIR	0.5 hours since pump off

Abbreviations:

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ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-KIM2/1 SWN: 03S/10W-35R01 Perfs: 320-626 Elev. GS: 189.02 Aquifer: UNDEFINED								
12/18/1996	14:35:00	MONTH	189.02	118.00	71.02	STATIC	CALAIR	.5 hour since pump off
12/19/1996	14:05:00	MONTH	189.02	129.00	60.02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07:00:00	MONTH	189.02	133.00	56.02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07:30:00	MONTH	189.02	122.00	67.02	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08:30:00	MONTH	189.02	110.00	79.02	STATIC	ELEC	.5 hour since pump off
02/26/1997	09:00:00	MONTH	189.02	121.00	68.02	PUMPING	ELEC	24 hours since pump on
03/31/1997	14:45:00	MONTH	189.02	121.00	68.02	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15:15:00	MONTH	189.02	110.00	79.02	STATIC	CALAIR	.5 hours since pump off
04/21/1997	11:00:00	MONTH	189.02	110.50	78.52	STATIC	CALAIR	.5 hours since pump off
04/21/1997	11:30:00	MONTH	189.02	124.00	65.02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14:00:00	MONTH	189.02	127.00	62.02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14:30:00	MONTH	189.02	115.00	74.02	STATIC	CALAIR	0.5 hour since pump off
06/12/1997	10:00:00	MONTH	189.02	127.00	62.02	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10:30:00	MONTH	189.02	115.00	74.02	STATIC	CALAIR	.5 hours since pump off
07/14/1997	12:00:00	MONTH	189.02	132.00	57.02	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12:30:00	MONTH	189.02	118.00	71.02	STATIC	CALAIR	0.5 hour since pump off
08/11/1997	08:55:00	MONTH	189.02	130.00	59.02	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	09:30:00	MONTH	189.02	119.00	70.02	STATIC	CALAIR	.5 hour since pump off
09/12/1997	10:25:00	MONTH	189.02	132.00	57.02	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	10:55:00	MONTH	189.02	122.00	67.02	STATIC	CALAIR	.5 hours since pump off
Station Name: FFS-1/1/WB2/MP1 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 180-190								
02/08/1996	12:40:00	MONTH	179.48	111.94	67.54	STATIC	WBMAN	
03/01/1996	11:33:00	DAY	179.48	112.46	67.02	STATIC	WBMAN	
04/03/1996	08:51:00	MONTH	179.48	110.97	68.51	STATIC	WBMAN	
06/21/1996	12:50:00	MONTH	179.48	106.50	72.98	STATIC	WBMAN	
09/04/1996	12:09:00	MONTH	179.48	110.02	69.46	STATIC	WBMAN	
10/29/1996	11:36:00	MONTH	179.48	113.47	66.01	STATIC	WBMAN	
12/04/1996	09:04:00	MONTH	179.48	114.22	65.26	STATIC	WBMAN	
02/12/1997	12:45:00	MONTH	179.48	109.44	70.04	STATIC	WBMAN	
03/17/1997	09:41:00	MONTH	179.48	108.81	70.67	STATIC	WBMAN	
05/13/1997	13:34:00	MONTH	179.48	108.07	71.41	STATIC	WBMAN	
06/13/1997	14:44:00	MONTH	179.48	108.46	71.02	STATIC	WBMAN	
07/22/1997	12:44:00	MONTH	179.48	109.63	69.85	STATIC	WBMAN	
09/03/1997	12:11:00	MONTH	179.48	111.70	67.78	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP2 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 360-370								
02/08/1996	12:21:00	MONTH	179.48	118.40	61.08	STATIC	WBMAN	
03/01/1996	11:30:00	DAY	179.48	115.09	64.39	STATIC	WBMAN	
04/03/1996	08:47:00	MONTH	179.48	109.07	70.41	STATIC	WBMAN	
06/21/1996	12:27:00	MONTH	179.48	111.00	68.48	STATIC	WBMAN	
09/04/1996	12:00:00	MONTH	179.48	121.09	58.39	STATIC	WBMAN	
10/29/1996	11:31:00	MONTH	179.48	123.08	56.40	STATIC	WBMAN	
12/04/1996	09:01:00	MONTH	179.48	118.78	60.70	STATIC	WBMAN	
02/12/1997	12:42:00	MONTH	179.48	109.69	69.79	STATIC	WBMAN	
03/17/1997	09:38:00	MONTH	179.48	106.49	72.99	STATIC	WBMAN	
05/13/1997	13:29:00	MONTH	179.48	114.24	65.24	STATIC	WBMAN	
06/13/1997	14:41:00	MONTH	179.48	114.11	65.37	STATIC	WBMAN	
07/22/1997	12:40:00	MONTH	179.48	118.31	61.17	STATIC	WBMAN	
09/03/1997	12:07:00	MONTH	179.48	121.27	58.21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
02/08/1996	11:55:00	MONTH	179.48	119.23	60.25	STATIC	WBMAN	
03/01/1996	11:26:00	DAY	179.48	114.00	65.48	STATIC	WBMAN	
04/03/1996	08:43:00	MONTH	179.48	106.77	72.71	STATIC	WBMAN	
06/21/1996	11:56:00	MONTH	179.48	108.07	71.41	STATIC	WBMAN	

Abbreviations:

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ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
09/04/1996	11:50:00	MONTH	179.48	119.47	60.01	STATIC	WBMAN	
10/29/1996	11:28:00	MONTH	179.48	121.38	58.10	STATIC	WBMAN	
12/04/1996	08:55:00	MONTH	179.48	116.41	63.07	STATIC	WBMAN	
02/12/1997	12:37:00	MONTH	179.48	105.47	74.01	STATIC	WBMAN	
03/17/1997	09:34:00	MONTH	179.48	104.79	74.69	STATIC	WBMAN	
05/13/1997	13:25:00	MONTH	179.48	111.41	68.07	STATIC	WBMAN	
06/13/1997	14:37:00	MONTH	179.48	111.34	68.14	STATIC	WBMAN	
07/22/1997	12:36:00	MONTH	179.48	116.46	63.02	STATIC	WBMAN	
09/03/1997	11:58:00	MONTH	179.48	119.72	59.76	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP4 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 819-829								
02/08/1996	11:48:00	MONTH	179.48	121.77	57.71	STATIC	WBMAN	
03/01/1996	11:17:00	DAY	179.48	114.41	65.07	STATIC	WBMAN	
04/03/1996	08:38:00	MONTH	179.48	105.53	73.95	STATIC	WBMAN	
06/21/1996	11:29:00	MONTH	179.48	108.75	70.73	STATIC	WBMAN	
09/04/1996	11:42:00	MONTH	179.48	122.08	57.40	STATIC	WBMAN	
10/29/1996	11:22:00	MONTH	179.48	122.83	56.65	STATIC	WBMAN	
12/04/1996	08:50:00	MONTH	179.48	116.97	62.51	STATIC	WBMAN	
02/12/1997	12:32:00	MONTH	179.48	103.64	75.84	STATIC	WBMAN	
03/17/1997	09:28:00	MONTH	179.48	104.30	75.18	STATIC	WBMAN	
05/13/1997	13:20:00	MONTH	179.48	111.54	67.94	STATIC	WBMAN	
06/13/1997	14:32:00	MONTH	179.48	111.71	67.77	STATIC	WBMAN	
07/22/1997	12:31:00	MONTH	179.48	118.73	60.75	STATIC	WBMAN	
09/03/1997	11:47:00	MONTH	179.48	122.08	57.40	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP5 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1059-1069								
02/08/1996	11:36:00	MONTH	179.48	121.32	58.16	STATIC	WBMAN	
03/01/1996	11:12:00	DAY	179.48	113.39	66.09	STATIC	WBMAN	
04/03/1996	08:34:00	MONTH	179.48	104.15	75.33	STATIC	WBMAN	
06/21/1996	10:43:00	MONTH	179.48	106.82	72.66	STATIC	WBMAN	
09/04/1996	11:33:00	MONTH	179.48	123.28	56.20	STATIC	WBMAN	
10/29/1996	11:17:00	MONTH	179.48	124.41	55.07	STATIC	WBMAN	
12/04/1996	08:45:00	MONTH	179.48	116.77	62.71	STATIC	WBMAN	
02/12/1997	12:27:00	MONTH	179.48	103.06	76.42	STATIC	WBMAN	
03/17/1997	09:23:00	MONTH	179.48	103.58	75.90	STATIC	WBMAN	
05/13/1997	13:15:00	MONTH	179.48	111.08	68.40	STATIC	WBMAN	
06/13/1997	14:27:00	MONTH	179.48	111.68	67.80	STATIC	WBMAN	
07/22/1997	12:26:00	MONTH	179.48	119.30	60.18	STATIC	WBMAN	
09/03/1997	11:39:00	MONTH	179.48	124.05	55.43	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP6 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1159-1169								
02/08/1996	11:18:00	MONTH	179.48	120.48	59.00	STATIC	WBMAN	
03/01/1996	11:09:00	DAY	179.48	113.29	66.19	STATIC	WBMAN	
04/03/1996	08:30:00	MONTH	179.48	103.57	75.91	STATIC	WBMAN	
06/21/1996	10:03:00	MONTH	179.48	107.26	72.22	STATIC	WBMAN	
09/04/1996	11:27:00	MONTH	179.48	121.70	57.78	STATIC	WBMAN	
10/29/1996	11:14:00	MONTH	179.48	122.64	56.84	STATIC	WBMAN	
12/04/1996	08:41:00	MONTH	179.48	116.33	63.15	STATIC	WBMAN	
02/12/1997	12:24:00	MONTH	179.48	102.49	76.99	STATIC	WBMAN	
03/17/1997	09:20:00	MONTH	179.48	103.17	76.31	STATIC	WBMAN	
05/13/1997	13:11:00	MONTH	179.48	110.53	68.95	STATIC	WBMAN	
06/13/1997	14:24:00	MONTH	179.48	111.27	68.21	STATIC	WBMAN	
07/22/1997	12:22:00	MONTH	179.48	118.61	60.87	STATIC	WBMAN	
09/03/1997	11:34:00	MONTH	179.48	122.47	57.01	STATIC	WBMAN	

Abbreviations:

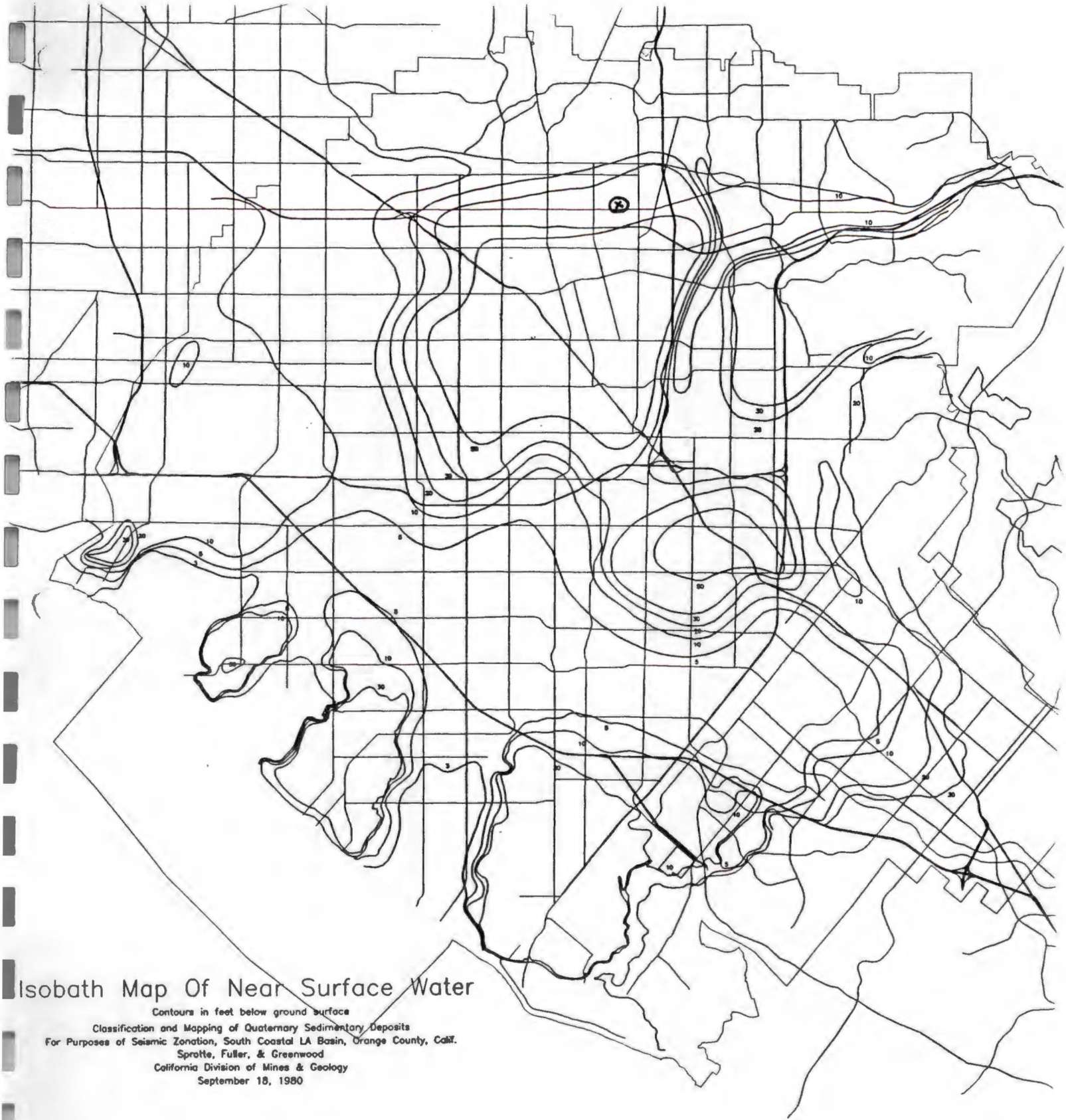
Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP7 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1299-1309								
02/08/1996	10:30:00	MONTH	179.48	119.70	59.78	STATIC	WBMAN	
03/01/1996	11:05:00	DAY	179.48	112.66	66.82	STATIC	WBMAN	
04/03/1996	08:26:00	MONTH	179.48	102.71	76.77	STATIC	WBMAN	
06/07/1996	13:33:00	MONTH	179.48	103.46	76.02	STATIC	WBMAN	
09/04/1996	11:21:00	MONTH	179.48	120.52	58.96	STATIC	WBMAN	
10/29/1996	11:10:00	MONTH	179.48	121.54	57.94	STATIC	WBMAN	
12/04/1996	08:37:00	MONTH	179.48	115.25	64.23	STATIC	WBMAN	
02/12/1997	12:20:00	MONTH	179.48	101.58	77.90	STATIC	WBMAN	
03/17/1997	09:17:00	MONTH	179.48	102.09	77.39	STATIC	WBMAN	
05/13/1997	13:07:00	MONTH	179.48	109.35	70.13	STATIC	WBMAN	
06/13/1997	14:21:00	MONTH	179.48	110.01	69.47	STATIC	WBMAN	
07/22/1997	12:18:00	MONTH	179.48	117.23	62.25	STATIC	WBMAN	
09/03/1997	11:27:00	MONTH	179.48	121.27	58.21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP8 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1419-1429								
02/08/1996	10:15:00	MONTH	179.48	108.22	71.26	STATIC	WBMAN	
03/01/1996	11:02:00	DAY	179.48	102.77	76.71	STATIC	WBMAN	
04/03/1996	08:23:00	MONTH	179.48	92.18	87.30	STATIC	WBMAN	
06/07/1996	12:54:00	MONTH	179.48	89.70	89.78	STATIC	WBMAN	
09/04/1996	11:12:00	MONTH	179.48	104.53	74.95	STATIC	WBMAN	
10/29/1996	11:06:00	MONTH	179.48	107.85	71.63	STATIC	WBMAN	
12/04/1996	08:34:00	MONTH	179.48	104.03	75.45	STATIC	WBMAN	
02/12/1997	12:17:00	MONTH	179.48	91.28	88.20	STATIC	WBMAN	
03/17/1997	09:13:00	MONTH	179.48	90.17	89.31	STATIC	WBMAN	
05/13/1997	13:03:00	MONTH	179.48	94.72	84.76	STATIC	WBMAN	
06/13/1997	14:20:00	MONTH	179.48	94.68	84.80	STATIC	WBMAN	
07/22/1997	12:15:00	MONTH	179.48	100.53	78.95	STATIC	WBMAN	
09/03/1997	10:58:00	MONTH	179.48	104.87	74.61	STATIC	WBMAN	
Station Name: FM-3/1 SWN: 04S/10W-02G02 Perfs: 257-263 Elev. GS: 180.56 Aquifer: UNDEFINED								
01/02/1996	11:25:00	MONTH	179.77	117.72	62.05	STATIC	ELEC	
02/05/1996	14:54:00	MONTH	179.77	119.55	60.22	STATIC	ELEC	
04/18/1996	10:40:00	MONTH	179.77	107.45	72.32	STATIC	ELEC	
05/06/1996	10:55:00	DAY	179.77	106.27	73.50	STATIC	ELEC	
08/21/1996	10:12:00	MONTH	179.77	116.35	63.42	STATIC	ELEC	
10/12/1996	09:10:00	MONTH	179.77	119.12	60.65	STATIC	ELEC	
10/29/1996	12:57:00	DAY	179.77	120.56	59.21	STATIC	ELEC	
01/19/1997	12:00:00	MONTH	179.77	110.50	69.27	STATIC	ELEC	
02/11/1997	10:16:00	MONTH	179.77	107.92	71.85	STATIC	ELEC	
04/18/1997	10:10:00	MONTH	179.77	109.77	70.00	STATIC	ELEC	
05/29/1997	15:40:00	MONTH	179.77	112.34	67.43	STATIC	ELEC	
07/25/1997	12:45:00	MONTH	179.77	116.23	63.54	STATIC	ELEC	
08/11/1997	14:58:00	MONTH	179.77	118.30	61.47	STATIC	ELEC	

Abbreviations:

Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval



Isobath Map Of Near Surface Water

Contours in feet below ground surface

Classification and Mapping of Quaternary Sedimentary Deposits
For Purposes of Seismic Zonation, South Coastal LA Basin, Orange County, Calif.
Sprotte, Fuller, & Greenwood
California Division of Mines & Geology
September 18, 1980

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Post Office Box 8300
Fountain Valley, CA 92728-8300
Telephone (714) 378-3200 Fax: (714) 378-3373
Information Request Line (714) 378-3209

FAX TRANSMITTAL

DATE: October 9, 1997

TO: Jack L.
Western Environmental Engineers

FAX NO.: (714) 542-2520
PHONE: (714) 542-2644

FROM: Rita Hintlian

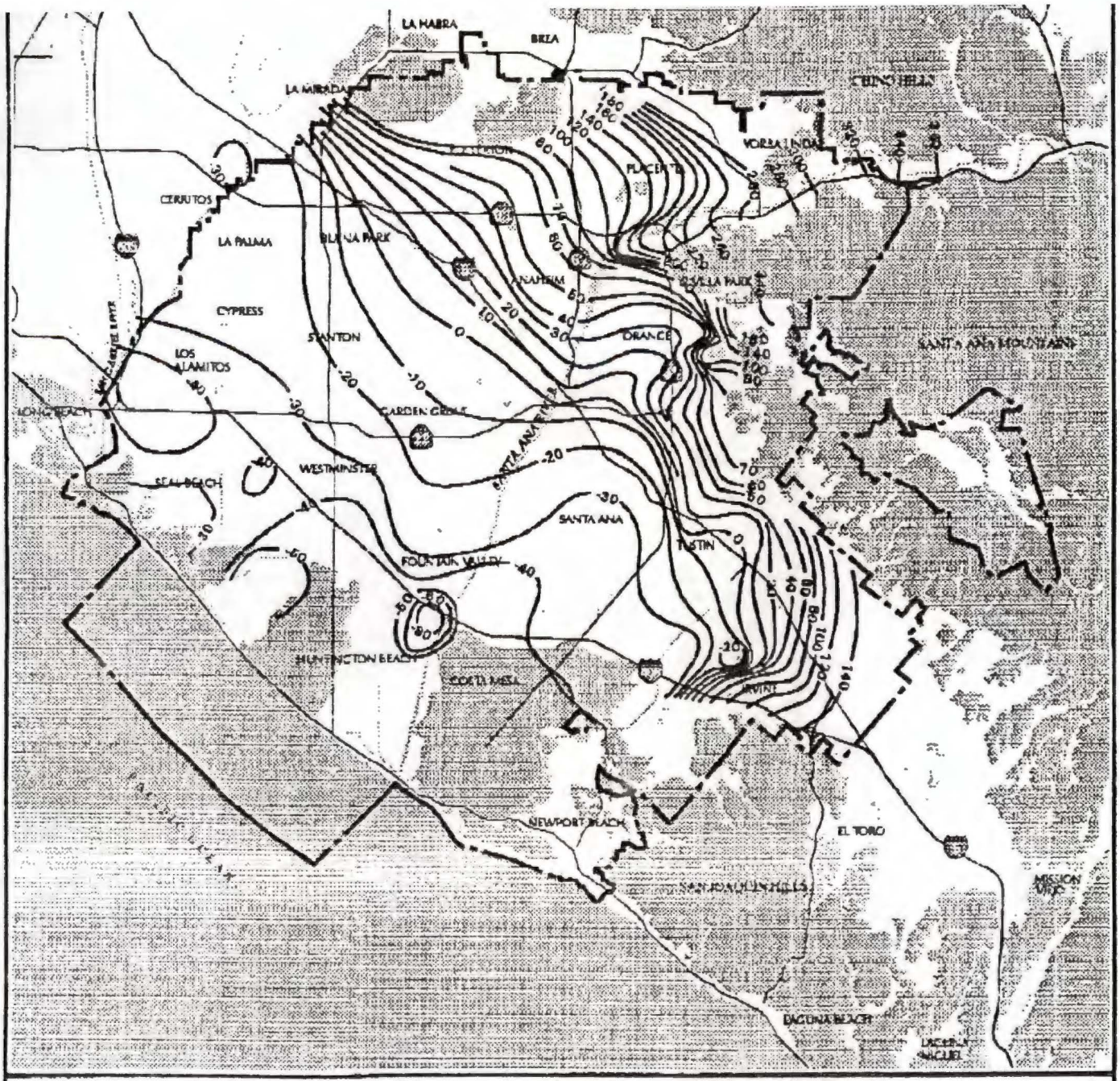
PHONE: (714) 378-3252

No. of pages being transmitted: 4 (including this cover sheet)

COMMENTS: Per your request, we are transmitting a November 1996 groundwater contour map, and instructions on how to obtain water quality information. To determine if a city or address is within our District boundaries, you may check the attached guide or map.

When you submit the enclosed *Information Request Form,* please complete all the sections and mail it with your payment.

Thank you.



WATER

MESAS

IMPERMEABLE FORMATION

OCWD BOUNDARY

FREEWAYS/HIGHWAYS

GROUNDWATER ELEVATION (FEET MSL)

GROUNDWATER CONTOUR MAP
NOVEMBER 1996

Portions of this map are copyrighted, and reproduced with permission granted by THOMAS BROS. MAPS ®

PHILIP L. ANTHONY
WES BANNISTER
KATHRYN L. BARR
JOHN V. FONLEY
DANIEL E. GRISET
LAWRENCE P. KRAEVER JR.
GEORGE OSBORNE
LANGDON W. OWEN
IRV PICKLER
ARNT G. "BUD" QUIST

ORANGE COUNTY WATER DISTRICT

Officers
WES BANNISTER
President
DANIEL E. GRISET
First Vice President
ARNT G. "BUD" QUIST
Second Vice President

WILLIAM R. MILLS JR.
General Manager
CLARK IDE
General Counsel

GUIDE TO INFORMATION REQUESTS

The Orange County Water District provides ground water information for the following cities:

Anaheim	Irvine	Santa Ana
Buena Park	La Palma	Seal Beach
Costa Mesa	Los Alamitos	Stanton
Cypress	Midway City	Tustin
Fountain Valley	Newport Beach	Villa Park
Fullerton	Orange	Westminster
Garden Grove	Placentia	Yorba Linda
Huntington Beach		

We suggest that you copy your letterhead onto the Information Request Form to provide us with your address and phone number. Add your name, site address, major cross streets, Thomas guide coordinates, and the reason that you are conducting the site investigation. Please note that Information Requests are processed through a database that requires exact information.

All requests require a two to three weeks turnaround time. The processing fee is a minimum of $10.00. Make checks payable to the Orange County Water District.

Please ensure that your request is complete before mailing it. Incomplete requests may further delay the inquiry.

NOTE: *Driller's logs or well logs are confidential according to the State Water Code, hence the public may not access such information.*

P.O. BOX 8300, FOUNTAIN VALLEY, CA 92728-8300 • 10500 ELLIS AVENUE, FOUNTAIN VALLEY, CA 92708
TELEPHONE (714) 378-3200 FAX (714) 378-3373

Attachment (E)

MSDS Sheets for NaOCl

IM EYE gen PE Mist TC H3 FO RI ®
CORROSIVE

Sunny Sol 150 - Jones Chemicals, Inc.
MSDS# 1201.9048 Revision# 1994.01015

PPE: rubber gloves goggles faceshield (if needed)
Use respirator if needed.

MATERIAL SAFETY DATA SHEET

Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14482
(and Principal Cities)

For information, please contact the Jones Chemicals facility in your area at ( ) - or the Jones Chemicals Corporate Laboratory in Caledonia, New York at (716) 538-2311.

In the event of a transportation emergency,
Call CHEMTREC: (800) 424-9300

SECTION I - IDENTIFICATION

TRADE NAME: Sunny Sol 150®
CHEMICAL NAME: Sodium Hypochlorite
FORMULA: NaOCl
DOT SHIPPING NAME: Hypochlorite Solution
DOT HAZARD CLASS: Corrosive Material
UN/NA NUMBER: UN 1791
DOT LABEL: Corrosive
DOT PLACARD: Corrosive
PACKING GROUP: III
REPORTABLE QUANTITY: Sodium Hypochlorite: 100 Pounds/45.4 Kilograms
CAS NUMBER: 7681-52-9

NFPA DESIGNATION: The NFPA has not rated sodium hypochlorite.

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL	% BY WEIGHT	CAS NO.	OSHA PEL	ACGIH TLV
Sodium Hypochlorite	12.5-15.6	7681-52-9	Not Applicable	Not Applicable
Sodium Hydroxide	0.1-2.0	1310-73-2	2mg/m³ ceiling	STEL/CEIL(c) 2mg/m³ ceiling
Inert Ingredients	Balance	Not Applicable	Not Applicable	Not Applicable

CARCINOGENICITY STATUS: NTP - No, IARC - No, OSHA - No.

SECTION III - PHYSICAL DATA

APPEARANCE: Yellow-green liquid
BOILING POINT: 219°F (104°C) for 12.5% NaOCl by wt.
FREEZING POINT: - 11°F (- 24°C) for 12.5% NaOCl by wt.
ODOR: Chlorine
pH: 12.5 - 13.5 s.u. @ 25°C
VISCOSITY (Cs): 2.15 @ 23°C for 12.5% NaOCl by wt.
PERCENT VOLATILE BY VOLUME: Variable water plus products of decomposition
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY (Water=1): 1.218 @ 20°C for 13.79 % NaOCl by wt.
VAPOR DENSITY (AIR=1): Not available
VAPOR PRESSURE (mm Hg): Variable water plus products of decomposition.

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test method): Not applicable
AUTO IGNITION TEMPERATURE: Not applicable
FLAMMABLE LIMITS IN AIR (Volume %): Not applicable
EXTINGUISHING MEDIA: Flood with water or carbon dioxide (CO2)
SPECIAL FIRE FIGHTING PROCEDURES: Use National Institute of Occupational Safety & Health (NIOSH) approved respirator with acid type canister or use self-contained breathing apparatus. Unusual fire and explosion hazards: material is a strong oxidizer. Contact with combustibles may initiate or promote combustion. Acid and heat accelerate decomposition. Decomposition products may include chlorine.

SECTION V - HEALTH HAZARD INFORMATION

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

No medical conditions are known to be aggravated by exposure.

ROUTES OF EXPOSURE

INHALATION: Fumes from spills can cause severe irritation and chemical burns to the nose, throat, and lungs. Very little hazard from properly stored solution.
SKIN CONTACT: Severe irritant, reddening of skin, can cause chemical burns to skin.
SKIN ABSORPTION: Same as skin contact.
EYE CONTACT: Severe irritant, corrosive, can severely burn eyes.
INGESTION: Causes irritation of membranes of the mouth, throat, and stomach pain and possible ulceration. LD50 (oral, rat) for 12.5% NaOCl is approximately 5 g/kg body weight.

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE (see Routes of Exposure above)

SWALLOWING: See "ingestion" under routes of exposure.
SKIN CONTACT: severe Irritant, reddening of skin, skin damage, chemical burns.
INHALATION: Fumes from spills are very irritating to mucous membranes.
EYE CONTACT: Extreme irritant, corrosive.

CHRONIC OVEREXPOSURE (see Routes of Exposure above)

EYE: Can cause damage.
SKIN: Can cause damage, chemical burns.

EMERGENCY AND FIRST AID PROCEDURES

IF CONTACT WITH EYES OCCURS: flush with water for at least fifteen (15) minutes. Get medical attention.
IF CONTACT WITH SKIN OCCURS: wash with plenty of soap and water.
INHALATION: Remove to fresh air. Call a physician if exposure is severe.
IF SWALLOWED: drink large amounts of water. Do NOT induce vomiting. Call a physician or poison control center immediately.

SECTION VI - REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY

Solutions are fairly stable in concentrations below 10%. Stability decreases with concentration, heat, light, exposure, decrease in pH, and contamination with heavy metals, such as nickel, cobalt, copper, and iron.

INCOMPATIBILITY

Acids, alcohols, amines, ammonia, chlorinated isocyanurates, combustibles, cyanides, detergents, ethers, hydrocarbons, oxidizable materials, reducing agents. Corrosive to most metals.

DECOMPOSITION PRODUCTS

Hypochlorous Acid (HOCl), chlorine, hydrochloric acid. Composition depends upon temperature and decrease in pH. Additional decomposition products, which depend upon pH, temperature and time, are sodium chloride, sodium chlorate and oxygen.

CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION

Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

Cleanup personnel must wear proper protective equipment (See Section VIII). Contain in diked area. Neutralize with sodium bisulfite or ferrous salt solutions. Place neutralized material in DOT specification approved container(s). Flush area with large amounts of water. Comply with all Federal, State and Local reporting requirements.

WASTE DISPOSAL

Contact Federal, State, County, and Local environmental regulators for guidance regarding proper disposal.

SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS

Local exhaust is recommended.

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY: Use National Institute of Occupational Safety and Health (NIOSH) or Mine Safety and Health Administration (MSHA) approved respirator appropriate for this product when permissible exposure limits are exceeded.
EYES: Use chemical goggles and face shield.
GLOVES: Use chemical resistant rubber, plastic, or neoprene gloves.
OTHER: Use chemical resistant splash apron and boots. Safety shower and eye wash fountain should be located nearby.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING

DANGER: This product is corrosive and may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles and face shield and chemical resistant gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

PROPER STORAGE AND DISPOSAL REQUIREMENTS

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water.

Disposal for domestic use: Do not reuse container. Rinse thoroughly before discarding in trash.

Disposal for all other uses: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

STORE IN AN UPRIGHT POSITION

OTHER PRECAUTIONS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

ADDITIONAL REGULATORY CONCERNS

EPA: May not be used for disinfection or sanitization without prior approval by EPA. Repackagers must obtain EPA registration and establishment numbers.
FIFRA: This product is regulated under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) if used as a disinfectant or sanitizer.
TSCA: Included in the Toxic Substances Control Act (TSCA) Inventory Of Chemical Substances.

MSDS PREPARED BY: Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14423
Corporate Environmental Department 716-768-6281
Corporate Laboratory 716-538-2311

ISSUE DATE: 12/05/94
SUPERSEDES ISSUE DATED: 03/20/90

The information herein is given in good faith but no warranty, expressed or implied is made.

RECEIVED
FEB 19 1998
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

COUNTY OF ORANGE
HEALTH CARE AGENCY

PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

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

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

April 21, 1998

Charles Choi
Western Environmental Engineers Company
1780 E. McFadden Avenue, Suite 117
Santa Ana, CA 92705

Subject: **Case Closure**

Re: Kimberly-Clark
2001 E. Orangethorpe Avenue
Fullerton, CA 92831
OCHCA Case # 98IC9

Dear Mr. Choi:

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

This confirmation of completion is limited in scope. It is limited to site conditions made known to this Agency under the above-referenced case number. It is based on an evaluation of the health threat presented by the inhalation, ingestion, or dermal absorption of the residual contaminants. In addition, this evaluation considered the present and proposed use of the property. Changes in the present or proposed land use may require further site characterization and/or site mitigation activity.

The presence of sodium hypochlorite (NaOCl) and the potential for residual contamination present at this site to cause groundwater contamination was discussed with Robert Holub and Kamron Saremi of the Santa Ana Regional Water Quality Control Board. Regional Board staff concurred that no further action is required at this time.

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

If you have any questions regarding this matter, please contact Luis Lodrigueza at (714) 667-3717.

Sincerely,

Karen L. Hodel

Karen L. Hodel, R.G.
Program Manager
Hazardous Materials Management Section
Environmental Health Division

KLH:LL:

cc: Robert Holub, Santa Ana Regional Water Quality Control Board
Grace Madden, Kimberly-Clark Company
William J. Diekmann, O. C. Supervising Hazardous Waste Specialist

IC.Kimberly-Clark\ClosureLetter/LAL.doc5

Closure Rationale

OCHCA Case No.: **98IC9**

April 14, 1998

DBA: **Kimberly-Clark**
2001 E. Orangethorpe Avenue
Fullerton, CA 92831

Responsible Party: Kimberly-Clark
c/o Charles Choi/WEECO

Current Land Use: Commercial Future Land Use: Commercial
Adjacent Land Use: Commercial

Contaminant	Concentrations in Soil: Maximum	Concentrations in Soil: Deepest Known	US EPA PRG (Ind**) (mg/kg)
Sodium hypochlorite (NaOCl)	13 ppm (2')	0.80 ppm (40')*	1.7E+05 (170,000)

*Depth in feet below grade **Industrial setting

Soil types: Sandy silt to silt, with occasional pea gravel

Depth to groundwater: 100-110 ft below grade (bg), estimated

This rationale pertains to the bermed 120 ft by 110 ft tank farm area at the mid-eastern edge of the property. Five aboveground tanks containing fuel oil and chemicals are situated in this farm. A site investigation was conducted in this location after two spill incidents of sodium hypochlorite (12.5-15.6% NaOCl solution) occurred in the tank farm. The first incident was discovered on August 6, 1997 when NaOCl solution leaked from an aboveground tank (No. 1) and wet about 177 square feet of soil on its way to a 250-gallon capacity concrete-lined collection sump situated in a relatively depressed area. The contaminated soil was removed and placed in thirteen (13) 50-gallon drums on site. The tank was decommissioned and replaced with a temporary storage tank. The second incident happened about 7 months later. The vacuum hose connected to the temporary storage tank ruptured, spilling some 270 gallons of NaOCl: most collected in the concrete sump, but about 20 gallons of the liquid spilled into the ground. No soil removal was undertaken at this time. In both instances, the leakage was confined to the bermed area of the tank farm, and there was no known discharge to any sewer, storm drain or waterway.

Kimberly Clark contracted WEECO to determine the extent of contamination resulting from the spillage. WEECO installed 10 hand auger borings on site because of accessibility problems with a mechanized drill rig. The boreholes were drilled in the immediate vicinity of Tank No.1 and nearby Tank No. 2. Soil samples were collected from depths of 2, 4, 6, 8 and 10 ft below grade (bg) and sent to a State-certified laboratory for NaOCl analysis. Results showed the presence of significant NaOCl in all boreholes. The contamination extended from the surface to various depths of 4 ft to 10 ft bg and NaOCl concentrations ranged from below detection (1 ppm method detection limit) to a maximum of 13 ppm.

The presence of NaOCl at depth prompted the installation of 4 additional boreholes in locations that had the deepest known impact. A mechanical rig was used this time and the borings extended to a maximum depth of 40 ft bg. Two off-path boreholes showed detectable (>0.5 ppm NaOCl) contamination down to only 20 ft bg, while two others (one at the location of the removed leaking tank and another directly downgradient of the spill flow) showed contamination of up to 0.8 ppm at the maximum drill depth of 40 ft bg.

WEECO submitted to OCHCA a report on the investigation and requested an evaluation of the need for any additional work and/or mitigation of the contamination.

Sodium hypochlorite aqueous solution (12.5%-15.6% by weight) is used by Kimberly Clark as a bleaching agent for its paper (pulp); it is also generally used as a swimming pool disinfectant, fungicides

and in laundering. Its corrosive and irritant properties especially make it hazardous, aside from its being an oxidizing agent. The concentration of the solution and the duration of exposure affect the degree of sodium hypochlorite's toxicity.

A comparison between the amount of sodium hypochlorite used in swimming pool disinfection and the concentration of NaOCl solution spilled at this site was made to determine the impact of human exposure to the contamination at this site. Sodium hypochlorite is one of 4 common disinfecting chemicals used in swimming pools (chlorine gas, lithium and calcium hypochlorite are the other three). OCHCA staff responsible for swimming pool inspections said that normally 5-7 ppm of available chlorine is considered acceptable as residual chlorine concentration in a pool and a maximum of 10 ppm chlorine had been accepted in several cases. Although no formal policy so dictates, this 10 ppm maximum chlorine residual is the current standard used by HCA staff. [Compare: Per HCA Water Quality Unit staff, the acceptable chlorine level at the drinking water distribution system (tap) is currently 0.02 ppm; there is no maximum value for drinking water at the tap, but odor and taste thresholds would be taken into account to determine acceptability.]

The NaOCl solution used by Kimberly Clark is supplied by Jones Chemicals, Inc. under the brand name of "Sunny Sol 150" and contains 12.5%-15.6% NaOCl by weight. Based on industry standards, this would contain about 10% to 12% (100,000–120,000 ppm) available chlorine. The maximum detected NaOCl concentration in the soil within the tank farm was 13 ppm, which would equate to 10.8 ppm available chlorine—a concentration only slightly above the accepted chlorine standard used for swimming pools. Compared to the swimming pool environment where pool water is in direct contact with users and could be easily ingested, the tank farm is fenced off and not easily accessible to workers in this industrial setting. [It is to be noted that of the NaOCl spilled, some would have decomposed to free chlorine and hypochlorous acid, the latter likely reacting with waste matter to produce chloramines, both of which would effectively reduce the available chlorine. Furthermore, given time, the NaOCl would be converted to non-toxic sodium chloride, sodium chlorite and oxygen.] Given the amount of rainfall that the county had received in the last quarter of 1997 and the first quarter of 1998, the concentration of NaOCl should be expected to have been drastically diminished to insignificant levels.

In view of the very low levels of NaOCl in soil beneath the tank farm within this industrial facility, which is comparable to the amount of exposure acceptable in a more sensitive locale (swimming pool)--and which is only a tiny fraction of the amount (in terms of chlorine) considered by the US EPA to be safe to be left in place [10.8 ppm (soil concentration) vs. 170,000 ppm (PRG)]--the contamination at this site is not deemed to be of any significant threat to human health or the environment. Water quality beneath this site is also unlikely to be impacted because of the deep water table and the progressive decrease in NaOCl concentration with depth, reaching less than 1 ppm some 60 ft away from the water table. Since no further action appears necessary at this location; it is recommended that this case be closed. Kamron Saremi of the Santa Ana Regional Water Quality Board was contacted regarding this and he concurred with closure.

4/17/98

Kamron Y. Hoch
4/20/98

Luis Lodrigueza
Hazardous Waste Specialist

TREATMENT

INTRODUCE 15 PPM NEW CHLORINE TO THE POOL TO ACHIEVE BREAKPOINT.

AMOUNT OF CHLORINE COMPOUND TO INTRODUCE ONE PPM

% AVAILABLE CHLORINE	GALLONS IN POOL					
	1,000	5,000	10,000	15,000	20,000	25,000
10%	1/5 C.	8/10 C.	1 6/10 C.	1 2/10 pts.	1 6/10 pts.	1 qt.
35%	0.024 lbs.	0.119 lbs.	0.238 lbs.	0.356 lbs.	0.477 lbs.	0.596 lbs.
60%	0.014 lbs.	0.070 lbs.	0.139 lbs.	0.209 lbs.	0.278 lbs.	0.348 lbs.
65%	0.013 lbs.	0.064 lbs.	0.128 lbs.	0.192 lbs.	0.257 lbs.	0.321 lbs.

1 Cup = 8 oz. liquid

10% as liquid bleach (sodium hypochlorite)

35% as lithium hypochlorite

60% as sodium dichloroisocyanurate

65% as calcium hypochlorite

From the table — 20,000 gal. — 65% Available Chlorine
1 ppm = 0.257 lbs.
0.257 x 15 ppm = 3.855 lbs.

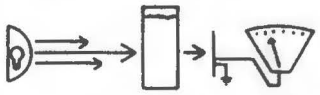
TEST METHODS FOR CHLORINE

1. DPD

Diethyl-p-phenylene diamine (DPD) is the accepted method because of color stability, accuracy and reproducibility.

MEASURES: 1. Free Available Chlorine (FAC)
2. Total Available Chlorine (TAC)

2. COLORIMETRY —



Colorimetry incorporates a monochromatic (single color) light source to electronically (photometrically) measure the chlorine residual.

MEASURES: 1. Free Available Chlorine (FAC)

3. OTO

Orthotolidine (OTO) is vunerable to many interfering agents. Because of this, OTO has poor accuracy and reproducibility. Furthermore, OTO could be a potential cause of cancerous tumors in the urinary tract. It has been placed on the EPA list of carcinogenic agents.

MEASURES: 1. Total Available Chlorine (FAC)

BREAKPOINT CHLORINATION

Breakpoint chlorination is the process of adding sufficient chlorine to chemically convert chloramines to inert nitrogen gas. The terms shocking and superchlorination have oftentimes been confused with breakpoint chlorination.

$$2NH_2Cl + Cl_2 \longrightarrow N_2\uparrow + 4HCl$$

(Monochloramine) (Nitrogen Gas)

FREE AVAILABLE CHLORINE (FAC) DPD #1
COMBINED AVAILABLE CHLORINE (CAC)
TOTAL AVAILABLE CHLORINE (TAC) DPD #1 + DPD #3

Mathematical Relationship

TAC = FAC + CAC
CAC = TAC – FAC

ppm chlorine required to achieve breakpoint = CAC x 10

EXAMPLE OF BREAKPOINT CHLORINATION

20,000 gal. pool - 65% available chlorine in the form of calcium hypochlorite on hand.

Testing shows FAC = 0.5 ppm; and TAC = 2.0 ppm; pH = 7.5

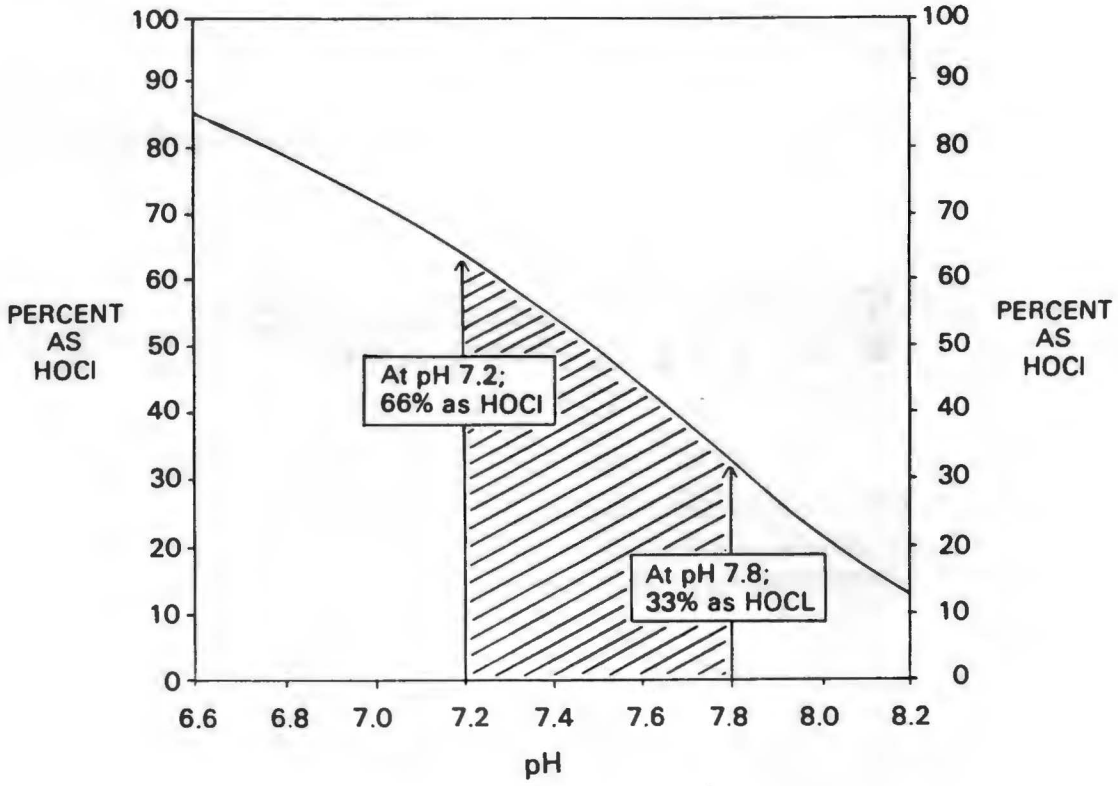
Complaint — Eye irritation and strong "chlorine odor."

Analysis:

$$\begin{array}{r} TAC = 2.0 \text{ ppm} \\ -FAC = 0.5 \text{ ppm} \\ \hline CAC = 1.5 \text{ ppm} \end{array}$$

Using Formula: 1.5 ppm x 10 = 15 ppm of new chlorine must be added to remove chloramines.

ACID DISSOCIATION CURVE FOR HOCl



$$HOCl \underset{\text{decreasing pH}}{\overset{\text{increasing pH}}{\rightleftharpoons}} H^+ + OCl^-$$

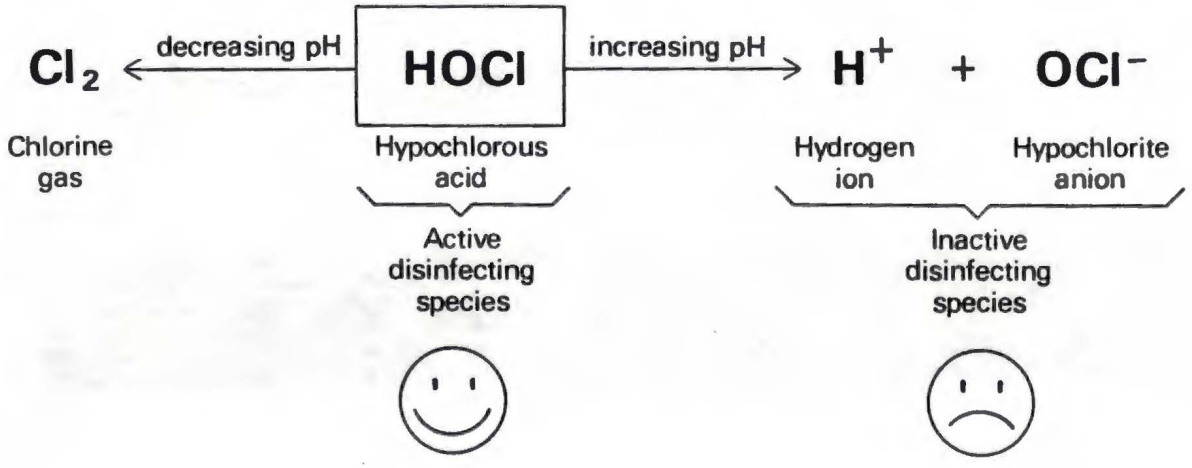
pH	PERCENT AS ACTIVE HOCl	PERCENT AS INACTIVE OCl^-
5.0	100	0
6.0	96	4
7.0	75	25
7.2	66	34
7.5	48	52
7.8	33	67
8.0	22	78

HOW DOES HYPOCHLOROUS ACID KILL GERMS AND DESTROY BACTERIA?

I. Chemical interference of a vital, life-supporting enzymatic reaction.
II. Direct attack and rupture of the cell wall.

HYPOCHLOROUS ACID AND pH

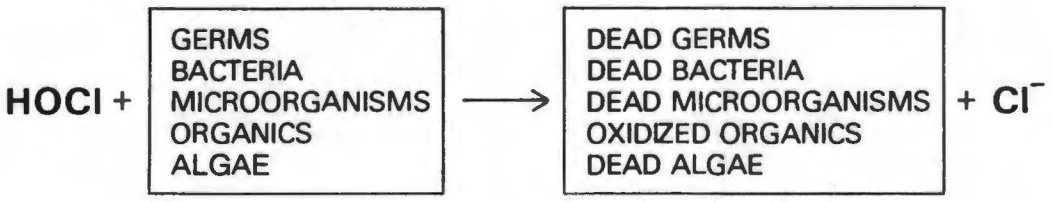
Hypochlorous acid (HOCl) dissociates (separates) or ionizes at higher pH's to form inactive hydrogen (H^+) ion and hypochlorite (OCl^-) anion. These chemical species have virtually zero disinfecting properties.



CHEMISTRY OF HYPOCHLOROUS ACID

HOCl

Hypochlorous acid is the active chlorine species that kills bacteria, deactivates microorganisms, oxidizes organic and nitrogen compounds and destroys algae. The sanitizing and oxidizing power of hypochlorous acid is due to the fact that the chlorine atom of the hypochlorous acid molecule is present in an UNSTABLE (+1) oxidation state. When reacting with germs, bacteria, microorganisms, organics and algae, the chlorine atom is converted to chloride ion (Cl^-).

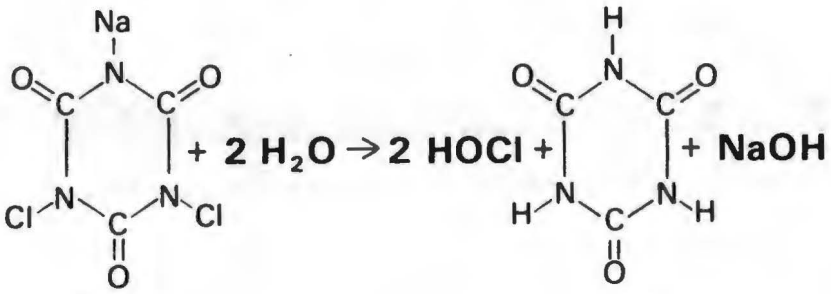


NOTE: The chloride ion (Cl^-) has no disinfection or oxidizing power.

Equivalent Sanitizing Quantities of Pool Chlorine Products

1 GALLON (U.S.) EQUIVALENT TO	1 POUND EQUIVALENT TO	1 POUND EQUIVALENT TO	1 POUND EQUIVALENT TO	1 POUND EQUIVALENT TO	1 POUND EQUIVALENT TO	
Sodium Hypochlorite Liquid Bleach 12% NaOCl	Calcium Hypochlorite 70% HI CHLON CaOCl2	Calcium Hypochlorite 65% HTH CaOCl2	Lithium Hypochlorite 29% LiOCl	Trichloro-s-triazinetrione Tablets 99.5% TCCA	Sodium Dichloro-s-triazinetrione 100% NaDCC	
1	0.69	0.64	0.36	0.85	0.62	Gallons (U.S.) of Sodium Hypochlorite Liquid Bleach 12% NaOCl
1.5	1	0.93	0.52	1.2	0.90	Pounds of Calcium Hypochlorite 70% HI Chlon $CaOCl_2$
1.6	1.1	1	0.56	1.3	0.97	Pounds of Calcium Hypochlorite 65% HTH $CaOCl_2$
2.8	1.9	1.8	1	2.4	1.7	Pounds of Lithium Hypochlorite 29% LiOCl
1.2	0.81	0.75	0.42	1	0.73	Pounds of Trichloro-s-triazinetrione Tablets 99.5% TCCA
1.6	1.1	1.0	0.58	1.4	1	Pounds of Sodium Dichloro-s-triazinetrione 100% NaDCC

SODIUM DICHLOROISOCYANURATE



Dichloro

Cyanuric acid

ACTIVE STRENGTH — 100%
AVAILABLE CHLORINE CONTENT — 62%
pH — 6.7

Advantages

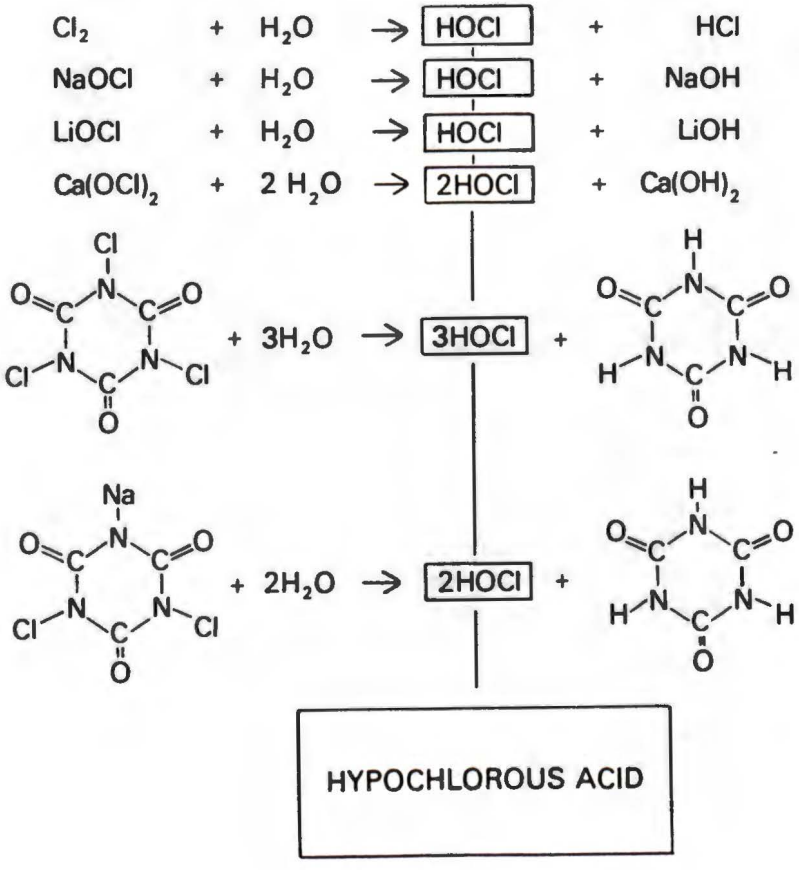
- Easy to handle
- Fast dissolving
- Neutral pH
- Stabilized against U.V. degradation

Disadvantages

- Most expensive chlorine sanitizer

CONCLUSION

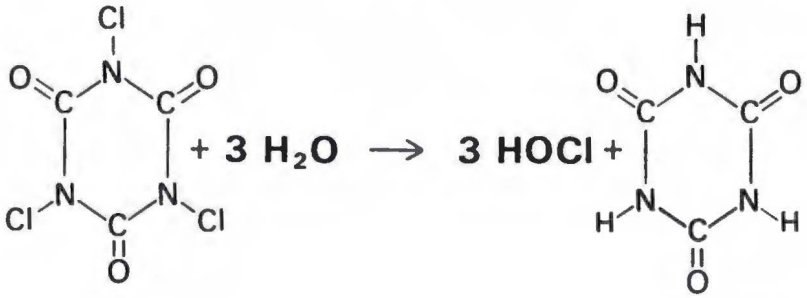
No matter which form of chlorine sanitizer is used, the result is the formation of hypochlorous acid (HOCl).



Amount of Stabilizer Required to Accomplish the Desired Increases Listed Below.

Desired Increase \ Pool Volume (gallons)	1,000	5,000	10,000	20,000	50,000	100,000
10 ppm	0.083 lb	0.42 lb	0.83 lb	1.7 lb	4.2 lb	8.3 lb
20 ppm	0.17 lb	0.84 lb	1.6 lb	3.4 lb	8.4 lb	16.6 lb
30 ppm	0.25 lb	1.3 lb	2.5 lb	5.1 lb	12.6 lb	24.9 lb
40 ppm	0.33 lb	2.1 lb	3.3 lb	6.8 lb	16.8 lb	33.2 lb
50 ppm	0.42 lb	2.9 lb	4.2 lb	8.5 lb	21.0 lb	41.5 lb

TRICHLOROISOCYANURIC ACID



Trichlor

Cyanuric acid

ACTIVE STRENGTH — 90 - 100%
AVAILABLE CHLORINE CONTENT — 90%
pH — 2.8

Advantages

- Easily handled
- Dissolves slowly
- Ideal for erosion chlorinators
- Stabilized against U.V. degradation

Disadvantages

- Low pH
- Reduces total alkalinity
- Elevated cyanuric acid levels

CALCIUM HYPOCHLORITE
$Ca(OCl)_2$

$$Ca(OCl)_2 + H_2O \rightarrow \underset{\text{Hypochlorous Acid}}{2HOCl} + \underset{\text{Calcium Hydroxide}}{Ca(OH)_2}$$

ACTIVE STRENGTH — 65%
AVAILABLE CHLORINE CONTENT — 65%
pH — 11

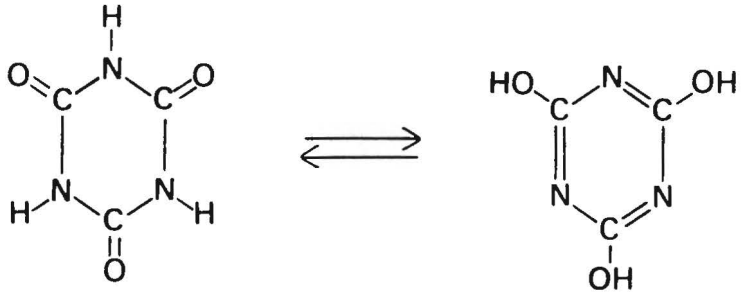
Advantages

- Easily handled
- No significant decomposition if stored properly

Disadvantages

- Can cause cloudy water, scale or clogged filters if pH and total alkalinity are not properly maintained
- Raises pH
- Slow to dissolve

STABILIZATION
(CONDITIONING)



Isocyanuric Acid Cyanuric Acid

Characteristics

- Cyanuric acid protects the free available chlorine residual from the destructive properties of ultraviolet radiation (SUNLIGHT)
- Proper range: 25 to 50 ppm
- pH: 6.3
- Slow dissolving
- Not degraded by any pool chemicals, therefore cyanuric acid is diluted by draining and refilling

SODIUM HYPOCHLORITE (NaOCl)

$$NaOCl + H_2O \rightarrow \underset{\text{Hypochlorous Acid}}{HOCl} + \underset{\text{Sodium Hydroxide}}{NaOH}$$

ACTIVE STRENGTH — 10.8%
AVAILABLE CHLORINE CONTENT — 10.3%
pH — 13

Advantages

- Next to chlorine gas, this liquid chlorine compound is the cheapest form of chlorine.
- No dissolving required; goes into action immediately.

Disadvantages

- Bulky and heavy.
- Requires large storage areas.
- Raises pH dramatically
- Not stable in storage except at very low temperatures.
- Bleaches any colored materials (i.e., clothes, bathing suits, etc.).

LITHIUM HYPOCHLORITE (LiOCl)

$$LiOCl + H_2O \rightarrow \underset{\text{Hypochlorous Acid}}{HOCl} + \underset{\text{Lithium Hydroxide}}{LiOH}$$

ACTIVE STRENGTH — 29%
AVAILABLE CHLORINE CONTENT — 35%
pH — 10

Advantages

- Very soluble
- Safe and easily handled
- No significant decomposition if properly stored
- No predissolving required

Disadvantages

- Similar in price to calcium hypochlorite, however it requires 1.8 times as much to achieve the same activity
- Raises pH

BREAKING THE CONFUSION BARRIER BETWEEN:

- **ACTIVE STRENGTH**
  Refers to the actual percentage by weight of the sanitizer.

  Example: Calcium Hypochlorite - $Ca(OCl)_2$
  Active Strength: 65%
  Inert Ingredients: 35%

- **AVAILABLE CHLORINE CONTENT (ACC)**

  Refers to the relative sanitizing and oxidizing strength when referenced to gas chlorine which is 100% available chlorine.

CHLORINE GAS - Cl_2

$$Cl_2 + H_2O \rightarrow \underset{\text{Hypochlorous Acid}}{HOCl} + \underset{\text{Hydrochloric Acid}}{HCl}$$

ACTIVE STRENGTH — 100%
AVAILABLE CHLORINE CONTENT — 100%
pH — Very low

Advantages

- Cheapest source of chlorine sanitizer.

Disadvantages

- Requires expensive feed equipment
- Chlorine gas is very toxic and dangerous to handle.
- Lowers pH.
- Experienced chlorine gas operator required to change gas cylinders and make adjustments.
- Requires soda ash (Na_2CO_3) feed equipment to compensate for the low pH of gas chlorine.

CHLORINE DISINFECTION

THE TWO MAJOR CLASSES OF POOL CHLORINES ARE:

(A). UNSTABILIZED (INORGANIC)

1. Gas Chlorine
2. Sodium Hypochlorite
3. Lithium Hypochlorite
4. Calcium Hypochlorite

(B). STABILIZED (ORGANIC)

1. Trichloro-s-Triazinetrione (TRICHLOR)
2. Sodium Dichloro-s-Triazinetrione (DICHLOR)

POPULAR METHODS OF POOL DISINFECTION

Method	Active Agent
Chlorine	Hypochlorous Acid (HOCl)
Bromine	Hypobromous Acid (HOBr) Bromamines
Iodine	Hypoiodous Acid (HOI) Free Iodine (I_2)
Ozone	Ozone (O_3)
Ultraviolet Radiation	U.V./Hydrogen Peroxide

SWIMMING POOL DISINFECTION

IMPORTANT DEFINITIONS

- **DISINFECTION** is the process of destroying living organisms and bacteria in sufficient numbers (99.9%) to prevent disease. **Disinfection** does not necessarily imply complete destruction of all living organisms.
- **STERILIZATION** is the complete (100%) destruction of all living organisms and bacteria.
- **OXIDATION** is the process of cleansing or purging the pool of organic and nitrogen contaminants such as dust, algae and human wastes. **Oxidation** is the burning out process to convert complex organic molecules to simple compounds that can eventually escape as a harmless gas (i.e., carbon dioxide, elemental nitrogen and others).
- **HALOGEN** is the general term describing any of the five (5) elements of group VII of the periodic chart.

Group VII	Molecular Form	Physical State
Fluorine	F_2	Gas
Chlorine	Cl_2	Gas
Bromine	Br_2	Liquid
Iodine	I_2	Solid
Astatine	At_2	Solid

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

(To) (Fax) 714-773-9291 (Fax) 714-568-5116 (Refaxed on 4/2/98)

Mr. Luis Lodrigueza (Total 7-copies)
Environmental Health
HCA, County of Orange

March 25, 1998

FAXED

RE: Kimberly-Clark Factory NaOCl Spill Problem

Dear Mr. Lodrigueza:

Here are the answers to your question of your fax of March 24, 1998.

(l). There were two occasions of NaOCl leaks at the tank farm of the Kimberly-Clark factory.

(The first incident) August 5, 1997 at 7:30 AM (See Attached report from Kimberly-Clark to O.C. HCA/Environmental Health)

A unknown amount of NaOCl solution was found leaked from the Tank No. 1 shown in Figure (l).
The NaOCl solution leak was found inside the bermed tank farm area. The liquid had gone into a lined concrete sump. Approximately 197 square-feet of soil was found contaminated. There was no discharge to the waterways.
The cause of the spill was not known at that time.
The spill was stopped, cleaned up, and contained. The leaked tank (No. 1) was emptied, and not used.

A temporary tank was brought inside the tank farm, and was used to store NaOCl solution.

(Second Incident) Sept. 21, 1997, at 12:45 AM (See Kimberly-Clark Report to O.C. HCA/Environmental Health)

A leak was found in the vacuum hose that was connected to a temporary NaOCl tank which was located inside the tank farm. Around 270-gallons of NaOCl solution (15.6% solution) was found to have leaked. Around 250-gallons of NaOCl went into the concrete sump, and the

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APR 2 1998
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

remainder of 20-gallons was believed to have spilled onto the soil inside the tank farm. There was no discharge into the storm drain waterways.

(2). Figure (l) shows the tank locations and the spill locations.

As shown in this figure, the NaOCl spill occurred from the Tank No.1. The lower point in the bermed tank farm is at the bottom of the left-hand side(Southwest corner). All leaked liquid was flown to the southwest direction from the point of leak.

As shown in Figure (l), man borings were drilled in the west and the southwest areas of the tank farm where the leaked NaOCl solution was found to migrated.

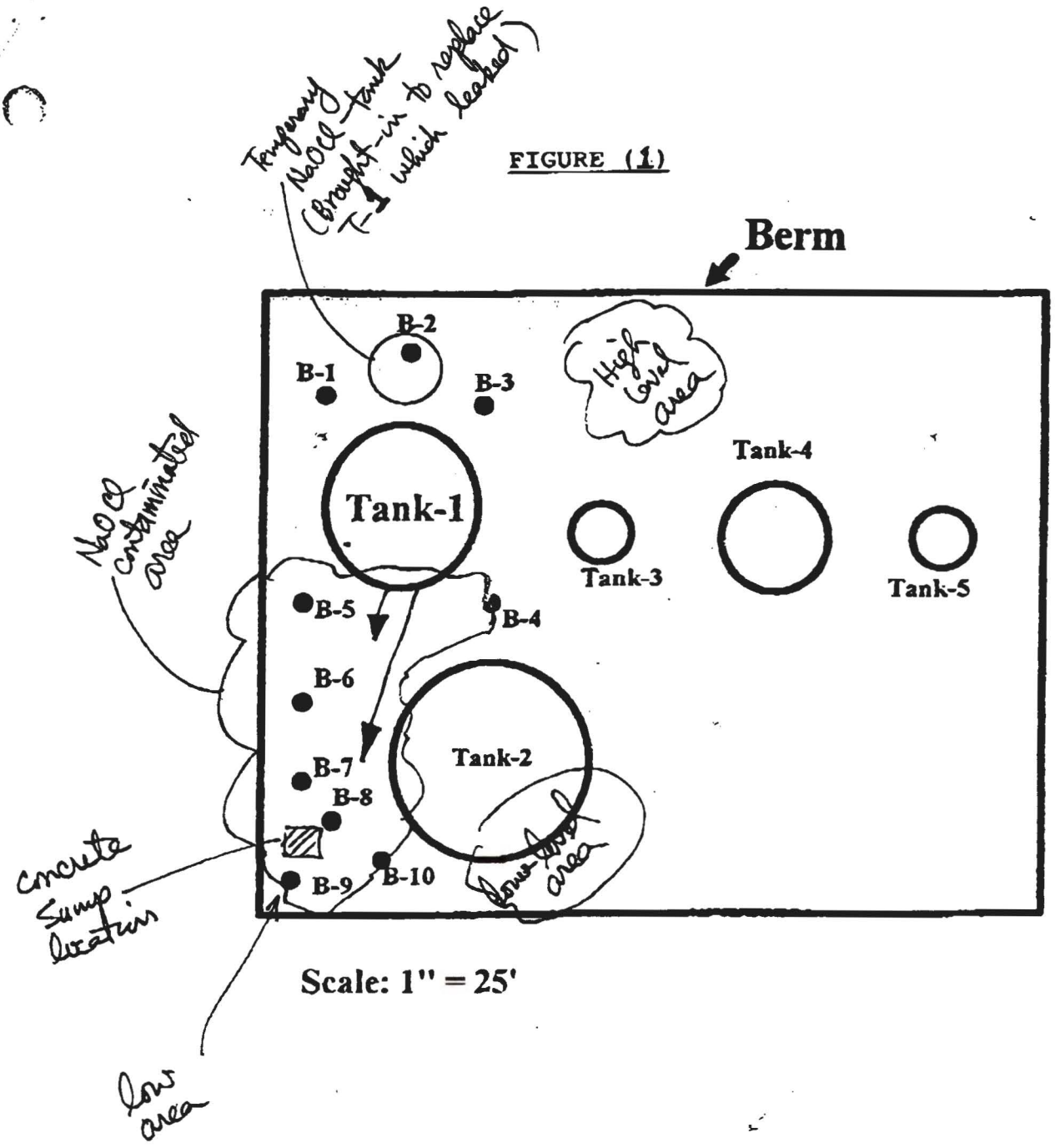
If you have any more questions, please call me at any time.

Best regards,

Charles Choi

Charles Choi/WEECO

FIGURE (1)



N

Site Plan

WEECO Western Environmental Engineers Company	
Drawn By:	
Project Nbr: 97-106	Kimberly Clark
Site Addres: 2001 East Orangethorpe Ave. Fullerton, CA 92631	

P. 2 of 5

(1st Incident)

Prop 65 ID# _____

ORANGE COUNTY
HCA/ENVIRONMENTAL HEALTH
Proposition 65 Notification Report Form

Any designated government employee who obtains information in the course of his official duties revealing the illegal discharge or threatened illegal discharge of a hazardous waste, that is likely to cause substantial injury to the public health and safety, must report such information within 72 hours to the Board of Supervisors and Health Officer or face up to $26,000 in fines and/or up to three years in jail (pursuant to § 25180.7 of the Health and Safety Code). The information submitted in this report is based upon the best available information at the time the report was completed.

Provide the following information to the Health Care Agency at (714) 667-3765 (24 hours)

1. Date Reported: 8-6-97 Time: 1:13 PM Designated Employee Reporting: GRACE MADDEN
2. Report submitted on behalf of all designated employees of what agency: KIMBERLY CLARK CORP.
3. Date of Incident: 8-5-97 Time: 7:30 AM Source of Information (report 6): DIRECT OBSERVATION
4. Incident Location/ Name of Business (DBA): KIMBERLY CLARK
   Address: 2001 E. ORANGETHORPE AVE., City: FULLERTON, CA Zip: 92831
5. Site Telephone: (714) 773-7500 Company Contact Person: GRACE MADDEN (EXT 7677)
6. Description/Cause of Incident (What, where, and how did it happen?):
   A SODIUM HYPOCHLORITE SOLUTION SPILL WAS FOUND ON AUGUST 5TH AROUND 7:30 AM IN THE KIMBERLY CLARK TANK FARM. SPILL WAS INSIDE AN EARTHEN BERM. THE LIQUID HAD GONE TO A LINED CONCRETE SUMP (2500 GAL CAPACITY). APPROX. 1975 SQ FT OF SOIL WAS WET OR CONTAMINATED. THERE WAS NO DISCHARGE TO THE WATERWAYS. AT THIS TIME, CAUSE OF SPILL HAS NOT BEEN IDENTIFIED. THE TANK CONTRACTOR SHOULD BE HERE ON AUG. 8. THE SPILL WAS STOPPED, CONTAINED, CLEANED UP, TANK WAS EMPTIED & IS CURRENTLY BEING USED. [SEE QUESTION #16 FOR MORE INFO.]
7. Responsible Party Name: KIMBERLY CLARK Telephone: 714-773-7500
   (Business or Company names. Do not identify private citizens)
8. Identification of Discharged Waste

Chemical Name/ Common Name	Solid/Liquid/Gas	Quantity	Hazardous Properties
SODIUM HYPOCHLORITE SOLUTION (CAS# 7681-52-9)	LIQUID	100 - 200 LBS; MAXIMUM = 1650 GALLONS MINIMUM = 110 GALLONS OR LESS	CORROSIVE ; RQ = 100 LBS.

9. Field Data or Lab Result (Indicate Soil, Groundwater, etc.): LAB RESULTS ARE NOT YET IN. 3 SAMPLES WERE COLLECTED : SAMPLE A = DRUMMED MATERIAL ; SAMPLE B = GROUND SOIL SAMPLES AFTER CLEAN-UP; SAMPLE C = LIQUID FROM THE SUMP
10. Environment Affected (check all that apply): ☐ Roadway ☐ Groundwater ☐ Sewer ☐ Storm Drain ☐ Lake ☐ Stream ☐ River ☐ Bay ☐ Ocean ☐ Air ☒ Soil ☐ Flood Channel ☐ Paved Ground ☐ Other: _____
11. Locale: ☐ Residential ☐ Commercial ☒ Industrial ☐ Open Area ☐ Rural
12. Property: ☒ Private Property ☐ Public Property

Report: 8-6-97 (p3of5)

13. Describe the Extent of Contamination (How much of how large of an area was contaminated): THE SODIUM HYPOCHLORITE SOLUTION TRAVELLED APPROX. 50 FT. TOWARD THE SUMP (LINED + CONCRETE MAT'L). APPROX. 177 SQ FT OF SOIL WAS WET OR GOT CONTAMINATED.

14. Number of Injuries (As a result of the release): ZERO

Number of persons receiving medical treatment: ZERO Where: N/A

15. Agencies at the scene of incident: NONE

16. Was the Incident Mitigated?: ☒ Yes ☐ No Does further action need to be taken?: ☒ Yes ☐ No

Action (How was the situation mitigated? If not mitigated, what action should be taken to mitigate?):
① LEAKAGE WAS STOPPED AND CONTAINED. THE ABOVE GROUND STORAGE TANK WAS EMPTIED. [TANK IS NOT IN SERVICE – WE BROUGHT IN A PORTABLE TANKER].
② THE WET SOIL WAS REMOVED. THE SOIL CONTAMINATED W WITH NaOCl WAS PLACED IN 13 HAZARDOUS WASTE DRUMS (TOTAL = 9,087 LBS OF CONTAMINATED SOIL).
③ SOIL SAMPLES AND LIQUID (FROM SUMP) SAMPLES WERE SENT TO LAB FOR ANALYSIS.
④ LAB RESULTS TO DETERMINE DISPOSITION OF HAZARDOUS WASTE AND GROUND SOIL SAMPLE WILL DETERMINE IF THERE EXISTED A RELEASE OF CONTAMINANTS.
⑤ CAUSE OF THE SPILL (TANK) NEEDS TO BE IDENTIFIED AND FIXED.
⑥ SOIL WAS PREPARED TO BE SHIPPED OFF SITE.

17. Incident related to (Person/Agency): NRC (COAST GUARD) [illegible] Date: 8-6-97 Time: 1:13 PM
[SEE #6 ABOVE] REPORT#: 391299 (SEE REPORT WAS ALSO REPORTED ON 8-6 @ 7 PM.

18. Cleanup Conducted by (Name of Agency, Consultant, etc.): EVERGREEN ENVIRONMENTAL / HAZTRAK / ENVIRONMENTAL

19. Is this the subject of an ongoing legal investigation?: ☐ Yes ☒ No

20. Is the area physically accessible to the public?: ☐ Yes ☒ No Explain: TANK FARM IS FENCED. IT IS APPROX. 600 FEET TO A GUARDED GUARD HOUSE (24 HOURS) WHICH IS ALSO 600 FT AWAY FROM THE STREET. THE PERIMETER OF THE PROPERTY IS FENCED. FENCES ARE MONITORED WITH SURVEILLANCE CAMERAS 24 HRS. A DAY - GUARDS TOUR THE FACILITY EVERY HOUR.

21. Proximity to public (Distance/direction to homes, schools, etc.): ONE-HALF MILE

22. Factors that are likely to cause substantial injury to the public Health and Safety: NONE

23. Additional Comments: THERE WAS NO DISCHARGE TO THE WATERWAYS. IT WAS NOT AN IDLH (NOT IMMEDIATELY DANGEROUS TO LIFE & HEALTH) SITUATION.

24. Report Completed By: Grace Madden Date: 8-7-97 Time: 12:02 PM.

25. Report Reviewed By: _____ Date: _____ Time: _____
(HCA/EH Prog 65 Compliance Program Staff)

26. Contact for further information: GRACE MADDEN Telephone: 714-773-2500 X2477
(Lead Person/Agency)

(P4of5

(2nd Inccident)

Prop 65 ID#

ORANGE COUNTY
HCA/ENVIRONMENTAL HEALTH
Proposition 65 Notification Report Form

Any designated government employee who obtains information in the course of his official duties revealing the illegal discharge or threatened illegal discharge of a hazardous waste, that is likely to cause substantial injury to the public health and safety, must report such information within 72 hours to the Board of Supervisors and Health Officer or face up to $25,000 in fines and/or up to three years in jail (pursuant to § 25180.7 of the Health and Safety Code). The information submitted in this report is based upon the best available information at the time the report was completed.

Provide the following information to the Health Care Agency at (714) 667-3765 (24 hours)

1. Date Reported: 9-21-97 Time: 2:22PM. Designated Employee Reporting: GRACE MADDEN
2. Report submitted on behalf of all designated employees of what agency: KIMBERLY CLARK
   NRC REPORT # : 504497
3. Date of Incident: 9-21-97 Time: 12:45AM. Source of information (report #): OES CONTROL #: 97-3709
4. Incident Location/ Name of Business (DBA): KIMBERLY CLARK
   Address: 2001 E. ORANGETHORPE AVE., City: FULLERTON, CA Zip: 92831
5. Site Telephone: (714) 773-7500 Company Contact Person: GRACE MADDEN (EXT. 7677)
6. Description/Cause of Incident (What, where, and how did it happen?): ON SEPT 21 AT 12:45 AM, A BOILER OPERATOR (REGULAR) WAS DOING HIS ROUNDS IN THE KIMBERLY CLARK TANK FARM WITHIN EARTHEN BERM WHEN HE SMELLED AND FOUND THE LEAK/SPLIT ON A 2" DIAMETER VINYL HOSE THAT CONNECTS THE TEMPORARY MOBILE LOADED TANKER (SOURCE). THE OPERATOR DID AN EARLIER CHECK AT 12:00 MIDNIGHT. IN 45 MINUTES, 2706 GALLONS OF 15.6% SODIUM HYPOCHLORITE SOLUTION WAS SPILLED. 20 GAL. WENT TO A CONCRETE/LINED SUMP. 20 GALLONS OR 32.12 LBS. OF SODIUM HYPOCHLORITE WAS RELEASED TO THE SOIL. THE RQ FOR NaOCl = 100 POUNDS. THERE WAS NO DISCHARGE TO THE WATERWAYS (STORMDRAIN). THE TANKER WAS TURNED OFF.
7. Responsible Party Name: KIMBERLY CLARK Telephone: 714.773.7500
   (Business or Company names. Do not identify private citizen)
8. Identification of Discharged Waste

Chemical Name/ Common Name	Solid/Liquid/Gas	Quantity	Hazardous Properties
SODIUM HYPOCHLORITE SOLUTION 15.6% (CAS # 7681-52-9)	LIQUID	20 GAL OR 32.12 POUNDS RELEASED WAS RELEASED TO THE SOIL.	CORROSIVE; RQ = 100 LBS.

9. Field Data or Lab Results (Indicate Soil, Groundwater, etc.): SOIL SAMPLES WILL BE PULLED TO DETERMINE FREE CHLORINE CONTENT. THIS WILL DETERMINE SOIL TREATMENT/REMEDIATION DISPOSITION.
10. Environment Affected (check all that apply): ☐ Roadway ☐ Groundwater ☐ Sewer ☐ Storm Drain ☐ Lake ☐ Stream ☐ River ☐ Bay ☐ Ocean ☐ Air ☒ Soil ☐ Flood Channel ☐ Paved Ground ☐ Other:
11. Locale: ☐ Residential ☐ Commercial ☒ Industrial ☐ Open Area ☐ Rural
12. Property: ☒ Private Property ☐ Public Property

Report : 9-21-97 (P.5/5)

13. Describe the Extent of Contamination (How much) or how large of an area was contaminated): THE SODIUM HYPOCHLORITE SOLUTION (15.6%) TRAVELLED APPROXIMATELY 50FT TOWARD THE SUMP. APPROXIMATELY 25 SQ.FT. OF SOIL GOT CONTAMINATED IN 45 MINUTES. LINED

14. Number of Injuries (As a result of the release): ZERO

Number of persons receiving medical treatment: ZERO Where: N/A

15. Agencies at the scene of Incident: NONE

16. Was the Incident Mitigated?: ☒ Yes ☐ No Does further action need to be taken?: ☒ Yes ☐ No

Action (How was the situation mitigated? If not mitigated, what action should be taken to mitigate?):
① LEAKAGE WAS STOPPED AND CONTAINED. THIS TEMPORARY TANKER WILL BE REPLACED BY A BETTER, SAFER ABOVE GROUND TANK. SEPTIC NEW SETUP SHOULD BE IN PLACE BY THE END OF THIS WEEK OR EARLY NEXT WEEK. PERMANENT REPLACEMENT ABOVE-GROUND STORAGE TANK SHOULD BE IN PLACE WITHIN 4 MONTHS OR SO.
② THE CONTAMINATED SOIL WILL BE REMOVED. THE SUMP WILL BE PUMPED OUT & THE LIQUID WILL BE RECYCLED. CLEAN-UP STARTED ON SEPT 22 AT 2:00 PM.
③ SOIL SAMPLES WILL BE SENT FOR ANALYSIS. RESULTS WILL DETERMINE DISPOSITION OF HAZARDOUS WASTE AND GROUND SOIL SAMPLE WILL DETERMINE IF THE GROUND IS FREE OF CONTAMINANTS
④ THE SPILL WAS REPORTED TO NRC : REPORT #: 504997 & TE : CONTROL # : 97-3709
HRS COAST GUARD : REPORT # 504997 9-21-97 2:22 PM

17. Incident referred to (Person/Agency): OES : CONTROL # : 97-3709 Date: 9-21-97 Time: 2:30 PM.

18. Cleanup Conducted by (Name of Agency, Consultant, etc.): HAZ PAK ENVIRONMENTAL SERVICES

19. Is this the subject of an ongoing legal investigation?: ☐ Yes ☒ No

20. Is the area physically accessible to the public?: ☐ Yes ☒ No Explain: THANK FARM IS FENCED. IT IS APPROXIMATELY 6000 FT. TO A GUARDED GUARD HOUSE (24 HOURS) WHICH IS ALSO 60FT AWAY FROM THE STREET. THE PERIMETER OF THE PROPERTY IS FENCED. FENCES ARE MONITORED WITH SURVEILLANCE CAMERAS - 24 HOURS A DAY. GUARDS TOUR THE FACILITY EVERY HOUR.

21. Proximity to public (Distance/direction to homes, schools, etc.): ONE - HALF MILE

22. Factors that are likely to cause substantial injury to the public Health and Safety: NONE

23. Additional Comments: THERE WAS NO DISCHARGE TO THE WATERWAYS (STORMDRAIN). IT WAS NOT AN IDLH (IMMEDIATELY DANGEROUS TO LIFE & HEALTH) SITUATION.

24. Report Completed By: Grace Madden Date: 9-22-97 Time: 3:07 PM.

25. Report Reviewed By: _____ Date: _____ Time: _____
(HOAEH Fire & Compliance Program Staff)

26. Contact for further information: GRACE MADDEN Telephone: 714.223.2560 X2679
(Lead Person/Agency)

COUNTY OF ORANGE
HEALTH CARE AGENCY

PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

MAILING ADDRESS:
2009 EAST EDINGER AVENUE
SANTA ANA, CA 92705-4720

TELEPHONE: (714) 667-3600
FAX: (714) 568-5116

FAX TO THE FOLLOWING NUMBER: (714) 542-2520

THE FOLLOWING PAGES ARE FOR:

Name of Individual: Charles Choi

Firm Name: WEECo

Documents Transmitted: Follow-up on Kimberly-Clark:
(1) which tank(s) contained NaOCl?

Comments: (2) What was nature of NaOCl spill/release — how extensive? Were borings located in areas where spillage occurred? Send map showing release/leakage area(s).
Please respond as soon as possible to expedite closure. Thanks.

From: Luis Lodriguezza
HCA/Environmental Health

Number of Pages

This Information Sheet plus 6 page(s)

Date Sent: 3-25-98 Time Sent: _____ a.m. / p.m. (circle one)

If you do not receive all the pages, please call (714) 667-3638 as soon as possible to request a retransmission.

Fax Operator: Denise

7/31/97

MAR 2 5 1997

TRANSMISSION RESULT REPORT (MAR 25 '98 09:41AM)

COUNTY OF ORANGE

(AUTO)

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7/31/97

Fax Operator: Daniel

If you do not receive all the pages, please call (714) 667-3638 as soon as possible to request a retransmission.

Date Sent: 3-25-98 **Time Sent:** _____ a.m. / p.m. (circle one)

This Information Sheet plus 6 **page(s)**

Number of Pages

From: Lisa Lodyguine

HCA/Environmental Health

COUNTY OF ORANGE
HEALTH CARE AGENCY

PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

MAILING ADDRESS:
2009 EAST EDINGER AVENUE
SANTA ANA, CA 92705-4720

TELEPHONE: (714) 667-3600
FAX: (714) 972-0749

March 16, 1998

Charles Choi
Western Environmental Engineers Company
1780 E. McFadden Avenue, Suite 117
Santa Ana, A 92705

Subject: Request for Oversight

Re: Kimberly-Clark
2001 E. Orangethorpe Avenue
Fullerton, CA 92831
O.C.H.C.A. Case # 98IC9

Dear Mr. Choi:

Based on information received by this Agency, it has been determined that a release of sodium hypochlorite has occurred at the location referenced above, and that the company you represent is responsible for the property at which this release occurred. Due to concerns that this release may represent a public health or environmental hazard, you have requested this Agency to review reports of site investigation and oversee whatever corrective action may be required for the above-referenced location.

The documentation of this release has become a part of this Agency's records, and as such is now part of the public record. Be advised that in addition to local, state and federal hazardous substance release reporting requirements, any owner of nonresidential real property who knows, or has reasonable cause to believe, that any release of a hazardous substance has come to be located on or beneath that real property shall, prior to sale, lease, or rental of the real property, give written notice of that condition to each buyer, lessee, or renter of the real property (California Health and Safety Code [H&SC], Division 20, Chapter 6.8, Section 25359.7[a]). Also any lessee or renter of real property who knows or has reasonable cause to believe that any release of a hazardous substance has come or will come to be located on or beneath that real property shall, following its discovery, give written notice of that condition to the owner of the real property or the lessor (H&SC 25359.7[b]).

This Agency will provide governmental oversight at contaminated sites where State or Federal law does not require oversight by another governmental agency, or where an order to investigate or mitigate a site has not already been issued by an empowered State or Federal Agency. You may elect to have this Agency provide oversight at the above referenced site to satisfy possible city or county land use concerns; lender, buyer, lessee, or renter concerns; or your own concerns. Upon

the satisfactory completion of a site investigation and any necessary soil remediation, this Agency will write a letter of completion. Where the site investigation reveals a possible threat to groundwater resources, your site will be referred to the appropriate Regional Water Quality Control Board (RWQCB) for review. When the RWQCB requires soil remedial action you will be requested to submit remedial action plans to both Agencies for review and concurrence.

You may also request governmental oversight from the California's Environmental Protection Agency, Department of Toxic Substances Control (DTSC). This Agency may request that the DTSC review case documentation for the purpose of determining whether mandatory case oversight will be required, when the responsible party does not request voluntary governmental case oversight.

As you have acknowledged in your letter, a service fee will be assessed for the actual time Health Care Agency (HCA) staff expends in overseeing this case. Per resolution of the County Board of Supervisors, the current site cleanup oversight fee is $123 per hour.

A site investigation work plan will have to be submitted to this office for review and concurrence prior to implementation. The work plan should include the proposed methods used to obtain the following information:

1. An identification of the lateral and vertical extent of soil contamination and the concentration of contaminants.
2. The depth to groundwater.
3. A description of soil profile.

The plan must include:

1. A site history that will serve as rationale for the selection of the locations of soil samples and soil borings and laboratory methods.
2. The proposed number and locations of soil samples and soil borings, and sampling methodology.
3. The proposed laboratory analysis and methods
4. A health and safety plan where assessment activities pose a threat to public health.

All required permits must be obtained prior to beginning exploratory borings and construction of wells. All borings and abandoned wells must be properly sealed. Wells should be secured to prevent unauthorized access. For further information regarding required well permits and well abandonment, call (714) 667-3750. Drilling procedures, well design and construction. Design and procedures should be developed by a registered professional (R.G., C.E.G., R.C.E., or equivalent) with expertise in subsurface investigations. Reports that include logs of soil borings or any findings or conclusions relating to subsurface information must be signed by a properly registered professional (R.G., C.E.G., or equivalent).

Site assessment can begin as soon as possible after review and concurrence of the work plan by HCA staff. Be sure to notify this office 48 hours in advance of any site sampling activity.

The next step after completion of site investigation is the submittal to HCA for review and concurrence of a report that outlines the findings of the site investigation and presents a proposed remedial action plan. Possible proposals include:

1. Leaving contaminated soil in place
2. Reducing contamination to acceptable level
3. Monitoring of contaminant fate and movement
4. Removal of contaminated soil to background or non-detectable levels.

The remedial action plan should be implemented as soon as possible after review and concurrence by HCA staff. After the remedial action plan has been fully implemented, remediation completion will be determined by site sampling overseen by HCA staff.

If any material to be removed is hazardous waste as defined in the California Health & Safety Code, Chapter 6.5 or as identified n the California Code of Regulations, Title 22, Division 4.5, Chapter 30, the use of a registered hazardous waste hauler is required and a photocopy of every manifest, signed by the receiving facility, must be forwarded tot his office for verification of proper disposal. Contaminated soil not meeting hazardous waste criteria should not be removed and placed at other than a Class I hazardous waste landfill without verification by this Agency and approval of the appropriate Regional Water Quality Control Board.

This office will review the reports of investigation you submitted and will provide appropriate comments/recommendations as soon as possible.

If you have any questions regarding this matter, please contact me at (714) 667-3717.

Sincerely,

Luis Lodrigueza
Hazardous Waste Specialist
Hazardous Materials Management Section
Environmental Health Division

LL:
cc: Robert Holub, Santa Ana Regional Water Quality Control Board
Greg Holmes, Cleanup Operations, Southern California Branch, DTSC
Grace Madden, Kimberly-Clark Company
Steve Long, Fullerton Fire Department
William J. Diekmann, O. C. Supervising Hazardous Waste Specialist

...R S.
liste...

...kg,

Genium Publishing Corporation
1145 Catalyn Street
Schenectady, NY 12303-1836 USA
(518) 377-8854

Material Safety Data Sheets Collection:

Sheet No. 115
Sodium Hypochlorite Aqueous Solution

Issued: 2/83 Revision: A, 11/90

Section 1. Material Identification 33

Sodium Hypochlorite (NaOCl) Aqueous Solution Description: Sodium hypochlorite is derived by addition of chlorine to cold dilute solution of sodium hydroxide. Used as a swimming pool disinfectant; as an intermediate and a reagent; in bleaching paper pulp and textiles; in organic chemicals; in medicine, fungicides, germicides; and in laundering.
Other Designations: CAS No. 7681-52-9; Antiformin;® B-K Liquid;® bleach; Chloros;® chlorox; Clorox;® Dakin's Solution;® Hychlorite;® hypochlorite solution; hypochlorous acid, sodium salt; Milton;® soda bleach liquor.
Manufacturer: Contact your supplier or distributor. Consult the latest *Chemicalweek Buyers' Guide*[73] for a suppliers list.

R 1
I -
S 3
K 0

Genium



HMIS
H 3
F 0
R 0
PPG*
* Sec. 8

Cautions: Sodium hypochlorite is a strong eye, skin, and mucous membrane irritant. The extent of irritation depends on concentration of sodium hypochlorite and the duration of exposure. Although nonflammable, sodium hypochlorite presents a *dangerous fire and explosion hazard* since it may cause ignition when in contact with organic materials such as paper, wood, or oil.

Section 2. Ingredients and Occupational Exposure Limits

Sodium hypochlorite aqueous solution*

1989 OSHA PEL	1990-91 ACGIH TLV	1988 NIOSH REL	1985-86 Toxicity Data†
None established	None established	None established	Human, cytogenetic analysis, lymphocyte:100 ppm/24 hr Rabbit, eye: 10 mg produces moderate irritation Rat, oral (12% solution), LD_{50}: ca 12 mg/kg

* The usual composition of an industrial sodium hypochlorite solution is 10.5% sodium hypochlorite and 0.8 to 2.4% sodium hydroxide. The available chlorine is ~10.0%. Solutions containing excess sodium hydroxide (NaOH) pose an increased alkalinity hazard.
† See NIOSH, *RTECS* (NH3486300), for additional mutative data.

Section 3. Physical Data

Boiling Point: Decomposes
Melting Point: Decomposes
Vapor Pressure: 17.5 mm Hg at 20 °C
pH: 9 to 10*
Molecular Weight: 75.45

Specific Gravity (20 °C/4 °C): 5.25%NaOCl (household bleach): 1.09
8.0%NaOCl: 1.15
12.0%NaOCl: 1.21

Water Solubility: Complete solubility

Appearance and Odor: Sodium hypochlorite is a white, crystalline solid. The aqueous solution is a clear, pale yellow or greenish liquid with a chlorine odor.

* This is the pH of a neutral solution. Some products may contain an excess of NaOH and have a higher pH.

Section 4. Fire and Explosion Data

Flash Point: None reported	Autoignition Temperature: None reported	LEL: None reported	UEL: None reported

Extinguishing Media: Use dry chemical, CO_2, halon, water spray, or standard foam. Use water spray from a safe distance to cool fire-exposed containers, dilute liquid, and control vapors.
Unusual Fire or Explosion Hazards: Sodium hypochlorite is an oxidizing agent and vigorous reactions can occur with oxidizable materials in a fire situation.
Special Fire-fighting Procedures: Since fire may produce toxic fumes, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in the pressure-demand or positive-pressure mode and full protective gear. If feasible, remove containers from fire area to prevent pressure rupture. Be aware of runoff from fire control methods. Do not release to sewers or waterways.

SHC

SODIUM HYPOCHLORITE

Common Synonyms
Clorox
Liquid bleach

Watery liquid | Green to yellow | Bleaching liquid odor

Sinks and mixes with water.

Stop discharge if possible.
Avoid contact with liquid.
Isolate and remove discharged material.
Notify local health and pollution control agencies.

Fire

Not flammable.

Cool exposed containers with water.

Exposure

CALL FOR MEDICAL AID.
LIQUID
Irritating to skin and eyes.
Harmful if swallowed.

Remove contaminated clothing and shoes.
Flush affected areas with plenty of water.
IF IN EYES, hold eyelids open and flush with plenty of water.
IF SWALLOWED and victim is CONSCIOUS, have victim drink water or milk, and have victim induce vomiting.
IF SWALLOWED and victim is UNCONSCIOUS OR HAVING CONVULSIONS, do nothing except keep victim warm.

Water Pollution

Harmful to aquatic life in very low concentrations.
May be dangerous if it enters water intakes.

Notify local health and wildlife officials.
Notify operators of nearby water intakes.

1. RESPONSE TO DISCHARGE

(See Response Methods Handbook, CG 446-4)

Issue warning—corrosive
Disperse and flush

2. LABELS

No hazard label required by Code of Federal Regulations

3. CHEMICAL DESIGNATIONS

3.1 **Synonyms:** Clorox
Liquid bleach

3.2 **Coast Guard Compatibility Classification:** Not applicable

3.3 **Chemical Formula:** $NaOCl-H_2O$

3.4 **IMCO/United Nations Numerical Designation:** 8.0/1791

4. OBSERVABLE CHARACTERISTICS

4.1 **Physical State (as shipped):** Liquid

4.2 **Color:** Green-yellow

4.3 **Odor:** Like bleach solution

5. HEALTH HAZARDS

5.1 **Personal Protective Equipment:** Rubber gloves, goggles.

5.2 **Symptoms Following Exposure:** Liquid can be irritating to skin and eyes if contact is maintained.

5.3 **Treatment for Exposure:** INGESTION: induce vomiting, give water, and repeat. SKIN: wash off contacted skin area. EYES: flush with plenty of water for 15 min. and consult a physician.

5.4 **Toxicity by Inhalation (Threshold Limit Value):** Not pertinent

5.5 **Short-Term Inhalation Limits:** Not pertinent

5.6 **Toxicity by Ingestion:** Grade 1; oral rat LD_{50} = 8.91 g/kg

5.7 **Late Toxicity:** None

5.8 **Vapor (Gas) Irritant Characteristics:** Slight irritation of eyes and mucous membranes.

5.9 **Liquid or Solid Irritant Characteristics:** Irritates eyes and skin on prolonged contact.

5.10 **Odor Threshold:** Data not available

6. FIRE HAZARDS

6.1 **Flash Point:** Not flammable

6.2 **Flammable Limits in Air:** Not flammable

6.3 **Fire Extinguishing Agents:** Not pertinent

6.4 **Fire Extinguishing Agents Not to be Used:** Not pertinent

6.5 **Special Hazards of Combustion Products:** Not pertinent

6.6 **Behavior in Fire:** May decompose, generating irritating chlorine gas.

6.7 **Ignition Temperature:** Not flammable

6.8 **Electrical Hazard:** Not pertinent

6.9 **Burning Rate:** Not flammable

7. CHEMICAL REACTIVITY

7.1 **Reactivity with Water:** No reaction

7.2 **Reactivity with Common Materials:** No reaction

7.3 **Stability During Transport:** Stable

7.4 **Neutralizing Agents for Acids and Caustics:** Destroy with sodium bisulfite or hypo and water, then neutralize with soda ash.

7.5 **Polymerization:** Not pertinent

7.6 **Inhibitor of Polymerization:** Not pertinent

8. WATER POLLUTION

8.1 **Aquatic Toxicity:** Data not available

8.2 **Waterfowl Toxicity:** Data not available

8.3 **Biological Oxygen Demand (BOD):** None

8.4 **Food Chain Concentration Potential:** None

9. SELECTED MANUFACTURERS

1. Clorox Co.
7901 Oakport St.
Oakland, Calif. 94621
2. Purex Corp., Ltd.
5101 Clark Ave.
Lakewood, Calif. 90712
3. Sobin Chemicals, Inc.
Sobin Park
Boston, Mass. 02210

10. SHIPPING INFORMATION

10.1 **Grades or Purity:** Several grades and concentrations, typified by ordinary household bleach.

10.2 **Storage Temperature:** Ambient

10.3 **Inert Atmosphere:** No requirement

10.4 **Venting:** Pressure-vacuum

11. HAZARD ASSESSMENT CODE

(See Hazard Assessment Handbook, CG 446-3)

A-P

12. HAZARD CLASSIFICATIONS

12.1 **Code of Federal Regulations:** Not Listed

12.2 **NAS Hazard Rating for Bulk Water Transportation:** Not listed

12.3 **NFPA Hazard Classifications:** Not listed

13. PHYSICAL AND CHEMICAL PROPERTIES

13.1 **Physical State at 15°C and 1 atm:** Liquid

13.2 **Molecular Weight:** Not applicable

13.3 **Boiling Point at 1 atm:** Decomposes

13.4 **Freezing Point:** Not pertinent

13.5 **Critical Temperature:** Not pertinent

13.6 **Critical Pressure:** Not pertinent

13.7 **Specific Gravity:** 1.06 at 20°C (liquid)

13.8 **Liquid Surface Tension:** Not pertinent

13.9 **Liquid-Water Interfacial Tension:** Not pertinent

13.10 **Vapor (Gas) Specific Gravity:** Not pertinent

13.11 **Ratio of Specific Heats of Vapor (Gas):** Not pertinent

13.12 **Latent Heat of Vaporization:** Not pertinent

13.13 **Heat of Combustion:** Not pertinent

13.14 **Heat of Decomposition:** Not pertinent

13.15 **Heat of Solution:** (est.) −90 Btu/lb = −50 cal/g = -2×10^5 J/kg

13.16 **Heat of Polymerization:** Not pertinent

NOTES

REVISED 1978

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

FAX To MR. Lodrigueza Kimberly-Clark Company needs a written letter from you for this site "closure". Charles Choi 3/13/98

Mr. Luis Lodrigueza
Hazardous Waste Specialist
Health Care Agency
Hazardous Material Management Section
Orange County
Fax 714-972-0749

Feb. 25, 1998

RE: Site Closure Certificate for the Soil Contamination Problem at Kimberly-Clark Paper Factory at 2001 E. Orangethorpe Ave., Fullerton, CA.

Dear Mr. Lodrigueza:

This letter is to authorize you to spend up to 10 hours maximum of your time to review and evaluate the soil-test reports submitted to your office in regards with the soil contamination problem that was found due to the accidental spill of Sodium Hypochlorite (NaOCl) solution at the tank farm of the factory.

It is understood that the rate of payment to your organization for this oversight work will be at $123/hour. WEECO will guarantee this payment to you.

Since it has passes a long time since the spill was found, Kimberly-Clark Company would like to obtain a site closure letter from you as soon as possible.

Would you please start to review and evaluate the reports submitted by WEECO for this project as soon as possible?

Also, please let us know roughly when you may finish the review and you will be able to write a site closure letter to Kimberly-Clark. The final site closure report should be sent to the attention of the following person in Kimberly-Clark.

(Attn) Ms. Grace Madden (Tel)714-773-7500
Laboratory Leader
Kimberly-Clark, Inc
2001 E. Orangethorpe Ave.
Fullerton, CA. 92631

Sincerely,

Charles K. Choi

Charles Choi/WEECO

RECEIVED
MAR 13 1998
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Mr. Luis Lodrigueza
Hazardous Waste Specialist
Health Care Agency
Hazardous Material Management Section
Orange County
Fax 714-972-0749

FAXED
Feb. 25, 1998

For Again (3/12/98)

RE: Site Closure Certificate for the Soil Contamination Problem at Kimberly-Clark Paper Factory at 2001 E. Orangethorpe Ave., Fullerton, CA.

Dear Mr. Lodrigueza:

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Laboratory Leader
Kimberly-Clark, Inc
2001 E. Orangethorpe Ave.
Fullerton, CA. 92631

Sincerely,

Charles K. Choi

Charles Choi/WEECO

RECEIVED
MAR 12 1998
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Mr. Luis Lodrigueza
Environmental Health Div.
Health Care Agency, Orange County
1005 Edinger Street
Santa Ana, CA.

CC: Mr. Steve Long
Fire Prevention Department
Fire Department, City of Fullerton

Feb. 13, 1998

RE: Site Closure Application for The Sodium Hypochlorite Spill at the Tank Farm of Kimberly-Clark Plant(2001 E. Orangethorpe Ave., Fullerton)

Dear Gentlemen:

It was reported that there were chemical spills occurred at the tank farm of Kimberly-Clark Paper Plant at 2001 E. Orangethorpe Avenue, Fullerton, in 1997. The chemical that was spilled in the tank farm was "Sodium Hypochlorite, NaOCl" which is normally used as a breaching solution for paper industries.

Our company(WEECO) was retained as their consulting company and has conducted soil sampling/testing works at two occasions for this site and produced two reports after the two occasions of soil testing : the first report was issued as of Nov. 13, 1997, and the second report was issued as of January 19, 1998.

As delineated in this report, the horizontal and the vertical extent of spill were found to be minor, and are not considered to have adverse effects to the quality of the groundwater and to the human-beings in the subject area.

Would you please review the enclosed reports and please write a letter of site closure to the following person in Kimberly-Clark Company?

Attn: Ms. Grace Madden
Kimberly-Clark Company
2001 E. Orangethorpe Avenue
Fullerton, CA. 92631

If you have any questions, please feel free to call us at any time.

Enclosed: Two Reports

Sincerely,

Charles Choi

Charles Choi/President

RECEIVED
FEB 19 1998
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

COUNTY OF ORANGE/HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH
2009 E. Edinger, Santa Ana, CA 92705
(714) 667-3700

SITE MITIGATION/CLEANUP REPORTING FORM

Case No.: 98IC9

Account No.: _____

Date Received: 3-13-98

DBA: Kimberly-Clark Paper Factory

Address: 2001 East Orangethorpe Avenue

City: (7) Fullerton Zip: 92831

Responsible Party: Charles Choi

Mailing Address: Western Environmental Engineering Company
1760 E. McFadden Avenue, Suite 117
Santa Ana, CA 92705

Chem ID: 675,w - NaOCl

How Discovered: 4- Soil monitoring Leak Type: 3- Spill/release

Leak Cause: 1- Acc. Spill Affected Resources: 3- Soil

Remediation Technology (Water): 97 - Not Appl.

Remediation Technology (Soil): 1 - Excav/removal

Amount of contaminated soil taken off-site for treatment: _____ tons

Amount of contaminated soil taken off-site for disposal: _____ tons

How disposed: _____

cc: Deb Chung 3/16/98
4/22/98

Completed By: Luis Lodriguez

COUNTY OF ORANGE
ENVIRONMENTAL HEALTH DIVISION
WASTE MANAGEMENT AGENCY

ACTIVITIES REPORT

98IC9

Company Name: Kimberly-Clark

Address: 2001 E. Orangethorpe Ave.

City: (2) Fullerton State: CA Zip: 92831

Contact Person(s): Charles Choi - WEECS Phone: 562-264[illegible]

Date	Staff	Activities/Comments
3-13-98	Luis Lodriguez	Opened case file. Discussed case with Supervisor. Reviewed reports of investigation. Conducted research on Chemical properties/toxicity data for NaOCl. Started report review.
3-16-98	Lodriguez	Prepared, posted form-letter re: oversight. Continued report(s) review. Called Charles Choi for questions; left message. C.C. returned call: he'll contact K-Clark to find out which tank(s) contained NaOCl & which tank(s) leaked.
3-25-98 (4.72 hrs)	Lodriguez	Faxed info requirements to Charles Choi. Consulted Water Quality (Monica) re Cl2 levels in water bodies.
4-2-98	Lodriguez	Call from Charles Choi - he wanted to know if I received his response to my query. Will fax another copy. Received/reviewed faxed response.
4-6-98	Lodriguez	Called Charles C: I told him I'm working on closure but actual closure will take longer due to constraints (eg preparation time/review time of closure report). He understood.
4-10-98	Lodriguez	Case closure review/case analysis.
4-13-98	Lodriguez	Clos. summary/rationale preparation.
4-14-98	Lodriguez	Clos. summary/rationale continued. Contacted Kamron Saremi of Reg. Board: he concurred with closure.
4-21-98	Lodriguez	Clos. letter prepn.
4-22-98	Lodriguez	Closure protocol. Closed case.

FULLERTON FIRE DEPARTMENT

312 East Commonwealth Avenue, Fullerton, CA 92832
PHONE: 714-738-6500 FAX: 714-738-3392

DATE RCVD: _____

DATE DUE: _____

INSTRUCTIONS: Please complete the below information and return to us via fax or mail. In accordance with the Public Records Act, please allow 10 days for us to respond to your request. We will provide notice of any extension and reason thereof. Once documents are available, we will contact you to advise of amount due, if any. Fees are as follows:

$15.00	Each Incident Report
$0.15 per page	Per page for other records
as charged	USPS POSTAGE

REQUESTED BY

CONTACT NAME: Dion Monge
DATE: 7-19-19
COMPANY NAME: Stantec Consulting
PHONE NUMBER: 909-556-6516
MAILING ADDRESS: 735 E. Carnegie Dr, San Bernardino
E-MAIL ADDRESS: dion.monge@stantec.com
NAME OF INSURED:
POLICY NUMBER:

INCIDENT / SITE LOCATION

FACILITY / SITE NAME	FULL ADDRESS
Kimberly-Clark Corporation	2001 E. Orangethorpe Ave
Chapman Coast Roofing Co (Current occupant)	2301 E. Orangethorpe Ave

ADDITIONAL INFORMATION: Please use this area to provide us with specific information you feel will assist us in locating the requested records:

We are performing a Phase 1 ESA so we are interested in chemical spills/release incidents, ASTs, USTs, and environmental cleanups

REQUEST FOR INCIDENT RECORDS

INCIDENT DATE: all
INCIDENT TIME (APPROXIMATE): _____ AM / PM
FIRE DEPT REFERENCE: _____ (REFERENCE NUMBERS BEGIN WITH "F" AND CONTAIN 6 NUMBERS)
TYPE OF INCIDENT:

- ☐ INCIDENT REPORT
- ☐ PARAMEDIC REPORT
- ☐ FIRE CAUSE
- ☐ OTHER: _____

REQUEST FOR SITE RECORDS

DATE RANGE:
- ☐ SPECIFIC DATE RANGE _____
- ☑ HISTORICAL

HAZMAT RECORDS

- ☐ BUSINESS EMERGENCY PLAN
- ☐ CHEMICAL INVENTORY
- ☑ CLEAN-UP/SPILL INFO
- ☑ AST INFORMATION
- ☑ * UST INFORMATION
- ☐ HAZ MAT INSPECTIONS
- ☐ HAZ MAT VIOLATION HISTORY
- ☐ PERMITS ISSUED
- ☐ NPDES

*** FOR UST RECORDS PRIOR TO 1991, CONTACT: Orange County Health Care Agency, Custodian of Records @ 714-834-3536 ***

LIFE SAFETY RECORDS

- ☐ LIFE SAFETY INSPECTIONS
- ☐ LIFE SAFETY VIOLATION HISTORY
- ☐ PERMITS ISSUED

BELOW IS FOR FULLERTON FIRE DEPARTMENT USE ONLY

- ☐ **RELEASE AUTHORIZED**
- ☐ **UNABLE TO RELEASE ***

*** REPORT IS NOT RELEASABLE FOR THE FOLLOWING REASON**

REVIEWED BY **DATE**

PAYMENT INFORMATION:

AMOUNT RECEIVED: $
- ☐ CASH
- ☐ CHECK # _____

RELEASE INFORMATION

PROCESSED BY

DATE DELIVERY METHOD

cc: B. Samuels
C. Lyrel
S. Cockerill

FIRE DEPARTMENT
312 EAST COMMONWEALTH AVENUE • FULLERTON, CALIFORNIA 92632
RON COLEMAN FIRE CHIEF
Phones – Administration . . . . . (714) 738-6502
Prevention . . . . . (714) 738-6500
EMERGENCY only 911
FAX . . . . . (714) 738-5355

Closure Letter Jan 22, 1992

January 22,1992

Ms. Isabella Alasti
Kimberly Clark Corporation
2001 E. Orangethorpe Avenue
Fullerton, CA 92634

Subject: Clean-up Case Closure for Site at 2001 East Orangethorpe Ave., Fullerton, CA

Dear Ms. Alasti:

This letter confirms the completion of site investigation and remedial action at the above address. With the provision that the information provided to this department was accurate and representative of existing conditions, it is the position of this office that no further action is required at this time.

The contents of these reports have also been discussed with staff of the Regional Water Quality Control Board (RWQCB). Based on the information submitted and current requirements, the RWQCB concurs with the determination of this Department that no further action is required at this time.

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present or future operations at the site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activity. It is the property owner's responsibility to notify this Department of any changes in report content, further contamination findings or site usage.

If you have any questions regarding this matter, please contact me at (714) 738-6508.

Sincerely,

John White
Underground Tank Specialist

cc: SARWQCB- Patricia Hannon

JW:pm

cc: BSalwasser
John White - Ful F.D
3-17-92

Remediation Closure Report

Submitted To:

City Of Fullerton
Underground Tank Division
Inspector John White
312 East Commonwealth Avenue
Fullerton, CA 92632

For

Kimberly Clark Corporation
2001 East Orangethorpe Avenue
Fullerton, CA 92634

Submitted By:

LEDSAM CONTRACTING INCORPORATED

2702 California Avenue
Signal Hill, CA 90806

General Engineering Contractor
Hazardous Remediation Substance Certification
License # 622327

Prepared By LLoyd Stauffer R.E.A. #535

March 1992

Job No. 92108

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INTRODUCTION

This Closure Report is for the remediation of petreoluem contaminated soil remaining on site from a previous underground storage tank removal project at the Kimberly Clark Corporation facility, 2001 East Orangethorpe Avenue in Fullerton, California. The tanks were removed in May 1986 by Crosby & Overton, under Fullerton Fire Department, Underground Tanks Division, permit #P070-86151. Remediation of the remaining soil was conducted in February 1992, under Fullerton Fire Department permit # 92-T-001.

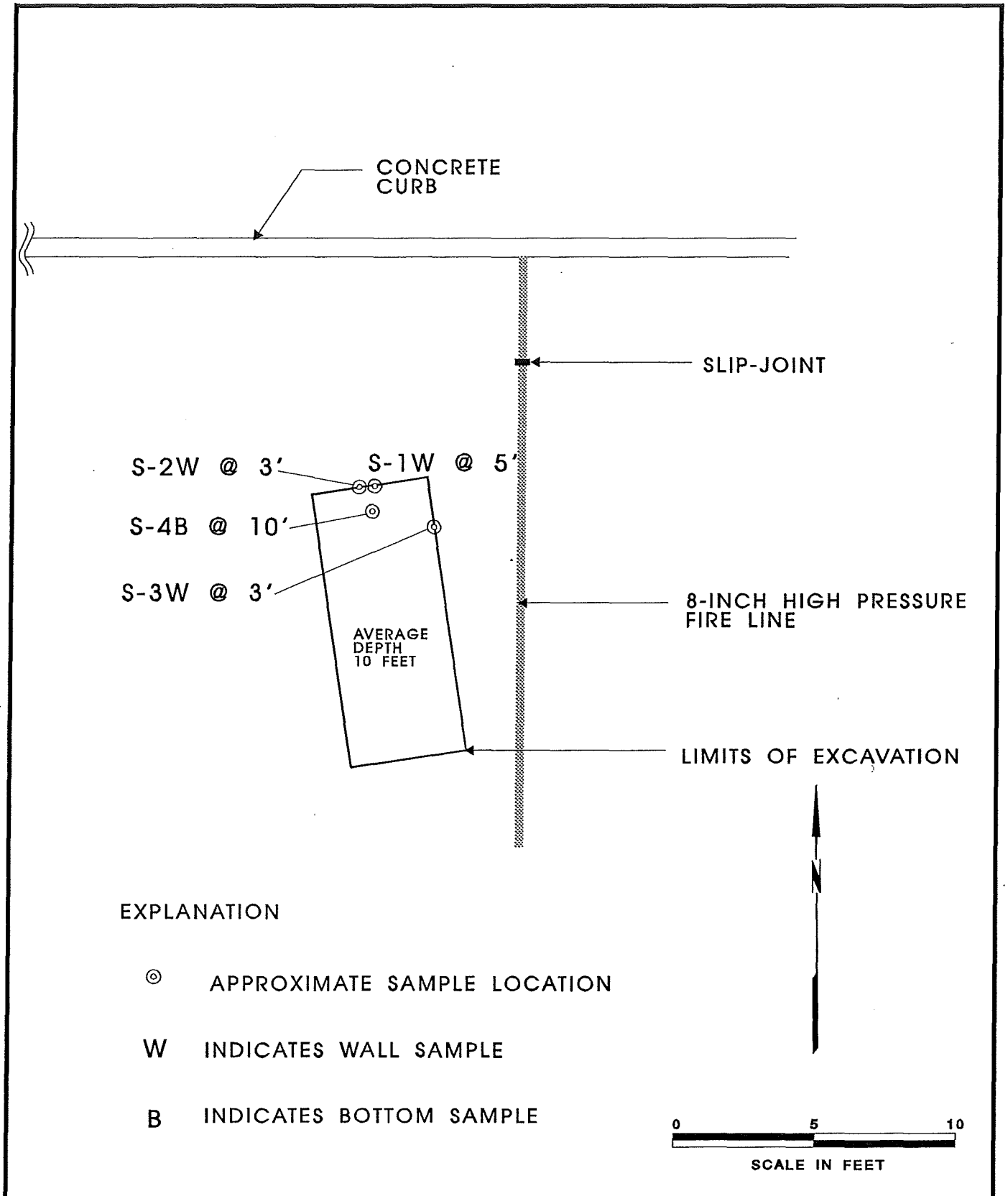
Sample Location Plot Plan (Figure 1) shows initial excavation limits and location of samples for work done on February 5, 1992. Sample Location Plot Plan (Figure 2) shows final excavation limits and location of samples for work done on February 10, 1992 and the arrangement of fire line in relation to excavation. A site vicinity map is provided as Figure 3.

FIELD WORK

INITIAL EXCAVATION

LCI started initial excavation on 2/5/92, see Figure #1. Soils exposed in the excavation consisted of 1.5 feet of moist, dark brown clayey silt, with silty medium to coarse sand, underlain by 8.5 feet of brown/gray coarse sand (sugar sand) followed by a clayey silt/medium sand at the bottom of the excavation. All soils in the northern portion of the excavation had noticeable odor and discoloration. Excavated soils were stockpiled on the northwest side of the excavation.

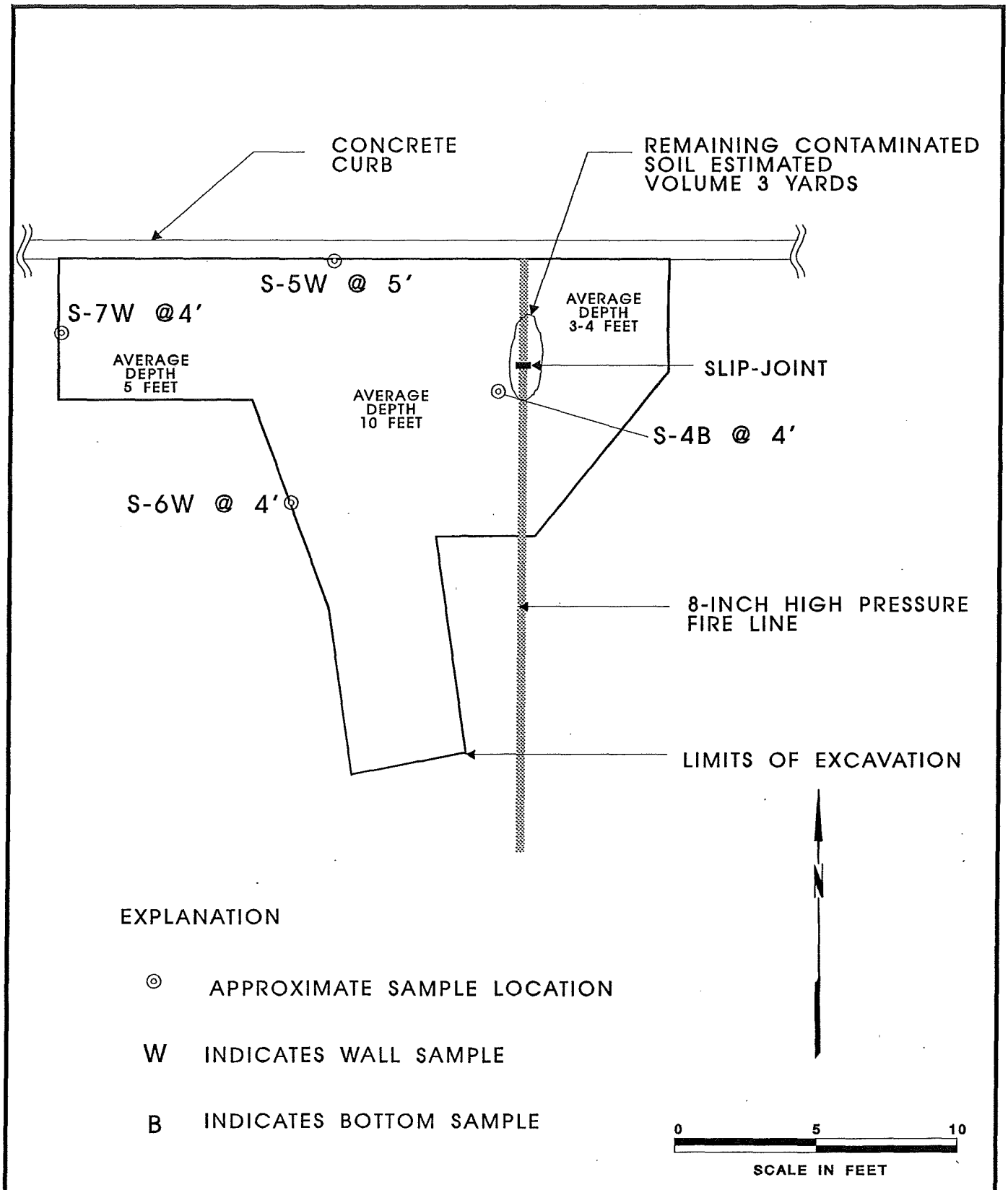
When sugar sand was encountered, excavation ceased and LCI notified Kimberly-Clark Corporation representative Isabella Alasti that the presence of sugar sand made continued excavation vertually impossible without undermining the sourrounding areas. The areas of concern were the 8" high pressure fire line, east of the excavation, the roadway, north of the excavation and the Kimberly Clark equipment stagging area, west of the excavation. It was agreed by Kimberly Clark and LCI that the excavation would be stopped until Mr. John White of the Fullerton Fire Department could evaulate the situation and suggest the proper procedure for continued excavation. Upon Mr. White's suggestion, four samples were obtained, under his direction (see Figure 1) and analyzed, see Attachment A, Analytical Results. For safety concerns, the excavation was lined with plastic sheeting and temporarly backfilled while evaulating the analytical results.



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SAMPLE LOCATION PLOT PLAN
ORIGINAL EXCAVATION
FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

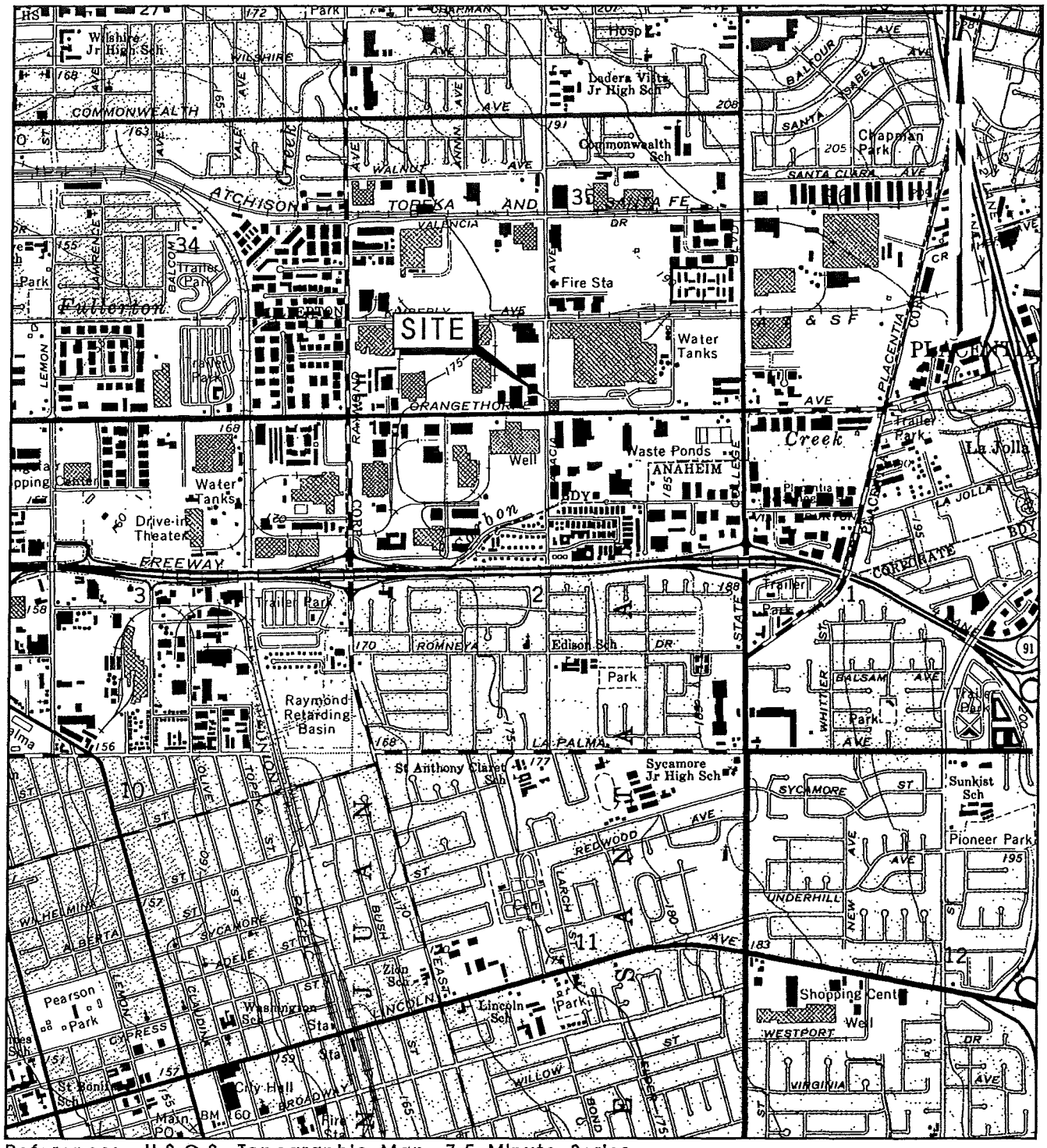
Project No.	Date	Figure No.
92108	2/92	1



LEDSAM CONTRACTING INCORPORATED

SAMPLE LOCATION PLOT PLAN
SECOND EXCAVATION
FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

Project No.	Date	Figure No.
92108	2/92	2



Reference: U.S.G.S. Topographic Map, 7.5 Minute Series, Anaheim, California Quadrangle, Dated 1965 (Photorevised 1981).

0 2000 4000

SCALE IN FEET

LEDSAM CONTRACTING INCORPORATED

SITE LOCATION MAP

FOR: KIMBERLY-CLARK CORPORATION
2001 Orangethorpe Ave, Fullerton, CA

Project No.	Date	Figure No.
92108	2\92	3

SOIL SAMPLING

A backhoe was used to remove soil from sampling points in the excavation. Sample #1 was obtained approximately 5 feet below grade from the north wall of the excavation. Sample #2 was obtained approximately 3 feet below grade from the north wall of the excavation. Sample #3 is an east wall sample, obtained approximately 3 feet below grade and 2 foot south of the north wall. Sample #4 was obtained from the bottom of the excavation at approximately 10 feet below grade. Because of obvious gross contamination on the northern half of the west wall, it was agreed by Kimberly Clark, Fullerton Fire Department and LCI representatives that no sampling was necessary at this location. Removal of this material will take place when excavation resumes.

Samples were obtained from the bucket of the excavator and placed into eight (8) ounce glass jars without headspace. The jars were sealed with Teflon-lined lids, marked with sample point identification, date and time sampled and delivered to the Smith-Emery Company (SECO) on-site laboratory. Chain of Custody documentation is included in Attachment A.

DEPTH TO GROUNDWATER

The Orange County Water District, Water Quality Department was contacted for information regarding depth to groundwater in the vicinity of the site. According to Esmeralda Steffen, the nearest well is Kimberly No. 2, state well #3S/10W-35R1. Depth to groundwater in the well was 140 feet on January 9, 1992. Groundwater was not encountered during any of the excavation activities.

ANALYTICAL TESTING

Soil samples obtained were analyzed at SECO's on-site mobile laboratory utilizing EPA method 8015m for diesel constituents and EPA method 8020 for benzene, toluene, ethylbenzene and xylenes (BTEX). The test results of all samples analyzed on 2/5/92 are recorded in Table A. A copy of the analytical laboratory report is included in Attachment A.

TABLE A

Sample #	Method		Results
1	8015M	TPH	290 MG/KG
1	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
2	8015M	TPH	6700 MG/KG
2	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
3	8015M	TPH	7900 MG/KG
3	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
4	8015M	TPH	150 MG/KG
4	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND

FIELD WORK FOR SECOND PHASE OF EXCAVATION

LCI began the second phase of excavation on February 10, 1992, by re-excavating the temporary backfill material from the original excavation, then concentrated its efforts in the northern portion of this area with a widening of the excavation limits to the east and west, see Figure #2. Soils exposed in this excavation consisted of like materials as those identified in the initial excavation. LCI stopped excavating once no more visual contamination was present in all but one area; this exception was in the area of the 8" high pressure fire line.

LCI notified Ms. Alasti that the excavation was ready for sampling. Mr. White returned to the site and deturmined that four more samples should be taken. Under his direction, samples were obtained and analyized, see Figure #2 and Attachment A, Analytical Results, dated 2/10/92. It was deturmined that, for safety concerns, the minor amount (estimated to be 3 to 5 cubic yards) of contaminated soil around the high pressure fire line slip joint connector would not be required to be removed because removal of this material could result in the loss of the entire fire protection system, see Figure #2.

SOIL SAMPLING

Samples were obtained utilizing a California hand auger with 2" brass tubes. The ends were plastic capped, taped without headspace, marked with sample point identification, date and time sampled and delivered to SECO's on-site laboratory. Chain of Custody documentation is included in Attachment A, Analytical Report, dated February 20, 1992.

A backhoe was used to remove soil from sampling points in the excavation. Sample #4 was obtained approximately 4 foot below grade, 10 foot south of the north wall and 1 foot west of the high pressure fire line. Sample #5 was obtained approximately 5 foot below grade from the north wall of the excavation. Sample #6 is a west wall sample, obtained approximately 4 foot below grade and 8 foot south of the north wall. Sample #7 was obtained from the west wall cut back, at a depth of 4 foot, approximately 2 foot south of the north wall.

ANALYTICAL TESTING

Soil samples obtained were analyzed at SECO's on-site mobile laboratory utilizing EPA method 8015m for diesel constituents and EPA method 8020 for benzene, toluene, ethylbenzene and xylenes (BTEX). The test results of all samples analyzed on 2/10/92 are recorded in Table B. A copy of the analytical laboratory report is included in Attachment A.

TABLE B

Sample #	Method		Results
4	8015M	TPH	180 MG/KG
4	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
5	8015M	TPH	71 MG/KG
5	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
6	8015M	TPH	71 MG/KG
6	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND
7	8015M	TPH	100 MG/KG
7	8020	Benzene	ND
		Toluene	ND
		Ethylbenzene	ND
		Xylenes	ND

BACKFILLING OF EXCAVATION

The excavation was backfilled on Feburary 10 and 18, 1992 by LCI per ASTM D1557-78 standards, see Attachment C, Geobase Report, Dated 2/20/92. When backfill was complete, the excavation was covered with 4" thick asphalt; edges were sealed and surface was fog sealed.

CONCLUSION AND RECOMMENDATIONS

Based on LCI's field observations and the results of analytical testing, there is no evidence of contamination in excess of the 1000 ppm guide lines established by the city of Fullerton, Fire Department, Division of Underground Storage Tanks. Considering the low levels of contamination and the asphalt cover, which extends well beyond the limits of the excavation and acts as a barrier to prohibit the possibility of surface water acting as a hydraulic force in relation to the remaining contamination and ground water, it is LCI's opinion that further environmental assessment of soil or groundwater is not warranted. Closure of the excavation is recommended according to the guidelines established by the city of Fullerton Fire Department, Division of Underground Tanks.

LIMITATIONS

The analyses, conclusions, and recommendations contained in this report are based on site conditions as they existed at the time of LCI's investigation. The factual data and interpretations pertain to the specific project described in this report and are not applicable to any other project or site. LCI's investigation was performed using the standard of care and level of skill ordinarily exercised under similar circumstances by reputable environmental assessors and geologists currently practicing in these or similar locations. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

Please call if you have any questions reguarding this report.

Sincerely,

LEDSAM CONTRACTING INCORPORATED

LLoyd Stauffer
Vice President
Registered Environmental Assessor #535

REGISTERED ENVIRONMENTAL ASSESSOR
LLOYD STAUFFER
No. 00535
Expires 6-92
STATE OF CALIFORNIA

3-16-92

ATTACHMENT A

Analytical Laboratory Report and Chain of Custody

SMITH-EMERY COMPANY
The Full Service Independent Testing Laboratory, Established 1904

781 East Washington Boulevard • Los Angeles, California 90021 • (213) 749-3411 • Fax: (213) 746-7228
P.O. Box 880550, Hunter's Point Shipyard Bldg. 114 • San Francisco, California 94188 • (415) 330-3000 • Fax: (415) 822-5864
5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

LEDSAM CONTRACTING CO. 02/07/92
FILE# 71555
2702 CALIFORNIA AVE.
SIGNAL HILL, CA. 90806

Attn: LLOYD STAUFFER
213/490/2056

KIMBERLY CLARK
MOBILE LAB #2, C.O.C.

Sample #: 2037081001 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #1) NORTH WALL 5'

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	290	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2037081002 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #2) NORTH WALL 3'

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	6700	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20370810

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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

Sample #: 2037081003 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #3) EAST WALL 2'-3'+2'(S. OF N. WALL)

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	7900	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2037081004 Collector: Client
Received: 02/06/92 Sampling Date & Time: 02/05/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #4) NORTH END BOTTOM DEPTH 10'-11'

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	150	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Respectfully Submitted,

for Omar Baskiman

Shahid Noori, Manager Chemical Lab

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20370810

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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: 2/5/92 PAGE 1 OF 1
FILE NO. _____ LAB NO. Mobile Lab

CLIENT NAME: Leksam Contracting

PROJECT NAME: Kimberly Clark PROJECT NO. P.O. NO.

ADDRESS: 2001 E. Orangethorpe Fullerton

PROJECT MANAGER: Lloyd Stauffer PHONE #: FAX #:

SAMPLER NAME: Lloyd Stauffer (Printed) (Signature)

TAT (Analytical Turn Around Time) 0 = Same Day 1 = 24 Hour 2 = 48 Hour 3 = Normal

CONTAINER TYPES: B = Brass, G = Glass, P = Plastic, V = Voa Vial, O = Other:

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX				TAT	CONTAINER		ANALYSES REQUESTED: 8015M GAS ☐ DIESEL ☐	602/8020 BTEX	418.1						REMARKS: SAMPLE CONDITION/ COMMENTS:
				WATER	SOIL	SLUDGE	OTHER		#	TYPE									
1	2/5/92		Nth Wall 5'		X			0	1	6	X	X							
2			Nth Wall 3'		X			0	1	6	X	X							
3			E Wall 2'-3'+2'		X			0	1	6	X	X							
			Sth of Nth Wall																
4			Nth end bottom		X			0	1	6	X	X							
			≈ Depth 10'-11'																

Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:
John Mobile Lab via Rick Conn	Rick Conn	2/5/92	
Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:
Relinquished By: (Signature and Printed Name)	Received By: (Signature and Printed Name)	Date:	Time:

SPECIAL INSTRUCTIONS:

SAMPLE DISPOSITION:
1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

DISTRIBUTION: WHITE, YELLOW, GOLD TO SECO — PINK TO CLIENT

SMITH-EMERY COMPANY
The Full Service Independent Testing Laboratory, Established 1904

781 East Washington Boulevard • Los Angeles, California 90021 • (213) 749-3411 • Fax: (213) 746-7228
P.O. Box 880550, Hunter's Point Shipyard Bldg. 114 • San Francisco, California 94188 • (415) 330-3000 • Fax: (415) 822-5864
5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

LEDSAM CONTRACTING CO. 02/11/92
FILE# 71555
2702 CALIFORNIA AVE.
SIGNAL HILL, CA. 90806

Attn: LLOYD STAUFFER
213/490/2056

KIMBERLY CLARK, MOBILE LAB #2
CHAIN OF CUSTODY

Sample #: 2042112801 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #4) 10' FROM N.WALL 1'W. OF WTRLN BTM

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	180	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2042112802 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #5) NORTH WALL 5' CENTER

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	71	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

20421128

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The Full Service Independent Testing Laboratory, Established 1904

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5427 East La Palma Avenue • Anaheim, California 92807 • (714) 693-1026 • Fax: (714) 693-1034

Sample #: 2042112803 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #6) WEST WALL 4' AT 45 DEGREE ANGLE

CONSTITUENT	METHOD	RESULT	UNIT
EPA 8015M		*	
TPH-DIESEL	EPA 8015M	71	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Sample #: 2042112804 Collector: Client
Received: 02/11/92 Sampling Date & Time: 02/10/92, ****
Type: SOIL Method: SUBMITTED BY CLIENT

I.D.: #7) W.WALL 4'AT CUTOUT 2' OF N. WALL

EPA 8015M		*	
TPH-DIESEL	EPA 8015M	100	MG/KG
EPA 8020		*	
BENZENE	EPA 8020	ND <5.0	UG/KG
TOLUENE	EPA 8020	ND <10	UG/KG
ETHYLBENZENE	EPA 8020	ND <10	UG/KG
XYLENES	EPA 8020	ND <15	UG/KG

Respectfully Submitted,

Shahid Noori

Shahid Noori, Manager Chemical Lab

[ND = None Detected; (G) = Grab; MDL = Minimum Detection Limit]

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CHAIN OF CUSTODY AND ANALYSIS REQUEST

DATE: 2/10/92 PAGE 1 OF 1
FILE NO. 72555 LAB NO. Mobile Lab

CLIENT NAME: Jackson Contracting

PROJECT NAME: Kimberly Clark PROJECT NO. P.O. NO.

ADDRESS: 2001 Sunset Lane.

PROJECT MANAGER: Lloyd Stanley PHONE #: FAX #:

SAMPLER NAME: LLOYD STANLEY (Printed) (Signature)

TAT (Analytical Turn Around Time) 0 = Same Day 1 = 24 Hour 2 = 48 Hour 3 = Normal

CONTAINER TYPES: B = Brass, G = Glass, P = Plastic, V = Voa Vial, O = Other:

ANALYSES REQUESTED:

SAMPLE NO.	DATE SAMPLED	TIME SAMPLED	SAMPLE DESCRIPTION	MATRIX: WATER	MATRIX: SOIL	MATRIX: SLUDGE	MATRIX: OTHER	TAT	CONTAINER: #	CONTAINER: TYPE	8015M GAS ☐ DIESEL ☐	602/8020 BTEX	418.1						SAMPLE CONDITION/ COMMENTS:
4	2/10/92		10' from N^th wall		X			0	1	G	X	X							
			1' west of Water																
			line Bottom																
5			N^th Wall 5' center		X			0	1	G	X	X							
6			W wall 4' at 45° angle		X			0	1	G	X	X							
7	↓		W wall 4' at Cutout		X			0	1	G	X	X							
			2' S^th of N^th Wall																

REMARKS:

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:
Jason UNITT John L. Stanley Rick Camp Rick Camp 2/10/92

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:

Relinquished By: (Signature and Printed Name) Received By: (Signature and Printed Name) Date: Time:

SPECIAL INSTRUCTIONS:

SAMPLE DISPOSITION:
1. Samples returned to client? YES NO
2. Samples will not be stored over 30 days, unless additional storage time is requested.
3. Storage time requested: _____ days

By _____ Date _____

DISTRIBUTION: WHITE, YELLOW, GOLD TO SECO — PINK TO CLIENT

ATTACHMENT B

Documentation and Manifests

I HAVE READ AND UNDERSTOOD FULLERTON FIRE DEPT. STANDARD # _____

FULLERTON FIRE DEPARTMENT
312 East Commonwealth Avenue
Fullerton, CA 92632
(714) 738-6500

DATE February 3, 1992 PERMIT # 92-T-011

In accordance with Uniform Fire Code, Fire Prevention Regulations, permission is hereby granted;

COMPANY Ledsam Contracting BY Lloyd Stauffer

ADDRESS 2702 California St. CITY Signal Hill, CA 90806 PHONE # (310) 490-2056

to remediate the following: contaminated soil

_____ fo

FIRM NAME Kimberly Clark Corp. LOCATION 2001 E. Orangethorpe Ave., Fullerton

remediation shall be in compliance with UFC Art. 79, Health & Safety Code 6.7 & CCR Title 23

Final approval and continuing effort of this permit subject to compliance with Fullerton Fire Dept. Inspection

_____; applicable City and State regulations, and nationally recognized safe practices. SUBJECT TO REVOCATION FOR PROPER CAUSE.

PERMIT RECEIVED John C. White DATE 2-3-92 FULLERTON FIRE PREVENTION BUREAU

Permit Fee $ 180.00 Permit Expires 2-28-92 BY John C. White
Specialist John White
for Chief Ron Coleman

Treasurer's Receipt # _____
Paid - Receipt #137618
Payable to City Treasurer per FMC 13.10.040, amended 12/79

FMC, Section 13.10
(UFC Amendment Ord.)

FP 33 - 6/90

ORIGINAL-WHITE CUSTOMER RECEIPT-GREEN YELLOW-TREASURY COPY PINK-FILE GOLDENROD-FILE

FULLERTON FIRE DEPARTMENT
312 East Commonwealth Ave.
Fullerton, California 92632
Telephone (714) 738-6500

APPROVED
2/3/92
BUREAU OF FIRE PREVENTION
By

ANALYSIS:

APPROVED

FULLERTON FIRE DEPARTMENT
312 E. COMMONWEALTH AVE.
FULLERTON, CA 92632

Schuhle 2/3/92 91-T-911
Reviewed By Date Permit #

is approval [illegible] the violation any law, ordinance or regulation or errors and on the plans or at the job site must be submitted for approval if any changes are made by applicant.

additions [illegible] permits required the building Management district must [illegible]

underground tank [illegible] location and repair inspection [illegible] be scheduled 8 hours in advance [illegible] 738-6598.

copy of these [illegible] available at the job site at all times.

BOILER HOUSE

70 FEET

75 FEET

N

o Borings: 02-06-91
• Borings: 08-26-91

1MM = 5FT

10' fire line

ELECTRICAL LINES

1 1/2"

2"

6" dip

1

2

3

4

5

6

7

Noramco
Edmondson Pump Plant Road

CONTAMINATED SOILS PROFILE SHEET

Effective January 1, 1991

Please fill-in completely all areas that apply to your material. This is an application, not an approval!

GENERATOR KIMBERLY - CLARK CORPORATION

FACILITY ADDRESS 2001 E. ORANGETHORPE AVE

FULLERTON, CA 92634

MAILING ADDRESS SAME AS ABOVE

TELEPHONE 213-490-2056

TECHNICAL CONTACT LLOYD STAUFFER (ICE) TITLE VP

BOE# N/A EPA I.D.# N/A.

TRANSPORTER CUMMINGS TRANSPORT STATE # N/A

CONTACT BOB CALVIN TITLE MANAGER

TELEPHONE 805-765-5556 EPA I.D.# N/A.

NAME OF WASTE NON RCRA, DIESEL CONTAMINATED SOIL

ACTIVITY PRODUCING WASTE UNDERGROUND TANK REMOVAL

IS THIS WASTE A RCRA TCLP WASTE? ☐ YES OR ☑ ~~NO~~

IF YES, WASTE MUST ARRIVE AT FACILITY WITH A HAZARDOUS WASTE MANIFEST INCLUDING A COMPLETED BOX I WITH EPA CODES.

IS THIS WASTE HAZARDOUS BY TITLE 22, C.C.R., ARTICLE II ? ☐ YES OR ☑ ~~NO~~

IF NO, THE DETERMINATION THAT THE WASTE IS NON-HAZARDOUS IS BASED UPON CERTIFIED LABORATORY ANALYSES AND/OR GENERATOR KNOWLEDGE OF GENERATION PROCESS AND WASTE CONTAMINANTS.

I CERTIFY THAT THE ABOVE INFORMATION TO THE BEST OF MY KNOWLEDGE IS TRUE AND CORRECT.

B. E. [illegible] — SIGNATURE

Management — TITLE

2/19/92 — DATE

FACILITY DECISION

ACCEPT _____ REJECT _____

BY _____ DATE _____

Recycled Paper

№ 92108-1

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO. (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Brian E. Kerbey B. E. Kerbey 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO. _____

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

TRUCK, UNIT, I.D. NO. 92

Gary Lemaster Gary Lemaster 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TSD FACILITY

NAME Noramco, Inc.

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE DATE

GEN	OLD/NEW	L A	TONS
TRANS		S B	
C/Q		RT/CD	HWDF NONE

DISCREPANCY

BKK Form 6042 8/87 ... TSD COPY ... Pink - GENERATOR COPY ... Goldenrod - TRANSPORTER COPY

№ 92108

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

EPA I.D. NO.:

ADDRESS: 2001 E. Orangethorpe Avenue

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Brian E. Keating — TYPED OR PRINTED FULL NAME & SIGNATURE — 2/19/92 DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281

TRUCK, UNIT, I.D. NO.: 921

Gary LeMaster — TYPED OR PRINTED FULL NAME & SIGNATURE — 2-19-92 DATE

TSD FACILITY

NAME: ~~Newcomer~~, Inc. R.R.T.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

James Lucas — TYPED OR PRINTED FULL NAME & SIGNATURE — James Lucas 2/19/92 DATE

GEN	OLD/NEW	L A	TONS
TRANS		S B	
C/Q		RT/CD	HWDF NONE

DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

№ 92108-2

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO. (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil

GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Isabella Alasti — 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO. _____

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

Philip Stanley Philip Stanley 2-19-92

TRUCK, UNIT, I.D. NO. 44/B-5

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME Noramco, Inc.

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/Q		RT/CD	HWDF NONE	DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

78,180 Gross wt.
32,000 Empty wt.

No 92108-2

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue

EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634

PHONE NO (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT 22 ton (est.)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Isabella Alash — 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME Cummings Transport

EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607

SERVICE ORDER NO.

CITY, STATE, ZIP Maricopa, CA 93252

PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281

Philip Stanley — 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRUCK, UNIT, I.D. NO. 44/B-5

TSD-FACILITY

NAME ~~Newmeo~~, Inc. PDT

EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400

DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

Thomas Hulas — 2/19/92
TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/O		RY/CO	HWDF NONE	DISCREPANCY

BKK Form 8082 6/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

№ 92108-3

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

BRIAN E. Kerby Br. E. Kerby 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport / R E ATKINS.

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (714) 592-2859

TRUCK, UNIT, I.D. NO.: 44

Tom Autenson Tom Auten 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L	A	TONS	
TRANS		S	B		
C/Q		RT/CD		HWDF NONE	DISCREPANCY

BKK Form 6062 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

115,000 Gross wt.
No Ticket

No 921

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME Kimberly Clark Corporation

ADDRESS 2001 E. Orangethorpe Avenue EPA I.D. NO.

CITY, STATE, ZIP Fullerton, CA 92634 PHONE NO. (714) 773-9291

CONTAINERS: No. VOLUME WEIGHT 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER

WASTE DESCRIPTION Non-RCRA Contaminated Soil GENERATING PROCESS Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Brian E. Kerby Brian E. Kerby 2/19/92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TRANSPORTER

NAME Cummings Transport / R E Atkins. EPA I.D. NO. CAD983567272

ADDRESS P. O. Box 607 / 1000 Gladstone SERVICE ORDER NO. 0907050

CITY, STATE, ZIP Maricopa, CA 93252 / San Dimas, 91773 PICK UP DATE 2-19-92

PHONE NO. (800) 828-4281 / 714 592 2859

TRUCK, UNIT, I.D. NO. 44

Tom Autterson Tom Autterson 2-19-92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TSD FACILITY

NAME Noramco, Inc. EPA I.D. NO.

ADDRESS 6501 Schirra Court, Ste 400 DISPOSAL METHOD ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP Bakersfield, CA 93313

PHONE NO. (805) 832-4842

James Lucas James Lucas 3/4/92
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

Delivered - 2/19/92

GEN	OLD/NEW	L A	TONS
TRANS		S B	
D/O			

№ 92108-4

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%
1. Soil	>99	
2. Diesel	<.01	
3.		
4.		
5.		
6.		
7.		
8.		

PROPERTIES: pH ____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTRUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Isabella Marie Dahill-Gl 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567272

ADDRESS: P. O. Box 607

SERVICE ORDER NO.: _____

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (B) 3382719

TRUCK, UNIT, I.D. NO.: B1

MELVIN BETHEA Melvin Bethea 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/Q		RT/CD	HWDF NONE	DISCREPANCY

BKK Form 8092 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

30,012 Empt wt.

№ 92

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME: Kimberly Clark Corporation

ADDRESS: 2001 E. Orangethorpe Avenue

EPA I.D. NO.:

CITY, STATE, ZIP: Fullerton, CA 92634

PHONE NO.: (714) 773-9291

CONTAINERS: No. _____ VOLUME _____ WEIGHT: 22 ton (est)

TYPE: ☐ TANK TRUCK ☒ DUMP TRUCK ☐ DRUMS ☐ CARTONS ☐ OTHER _____

WASTE DESCRIPTION: Non-RCRA Contaminated Soil

GENERATING PROCESS: Tank Removal

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. Soil	>99		5.		
2. Diesel	<.01		6.		
3.			7.		
4.			8.		

PROPERTIES: pH _____ ☒ SOLID ☐ LIQUID ☐ SLUDGE ☐ SLURRY ☐ OTHER _____

HANDLING INSTUCTIONS: Wear Gloves

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Isabelle Mark Schiller-AC 2-19-92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TRANSPORTER

NAME: Cummings Transport

EPA I.D. NO.: CAD983567276

ADDRESS: P. O. Box 607

SERVICE ORDER NO.:

CITY, STATE, ZIP: Maricopa, CA 93252

PICK UP DATE: 2-19-92

PHONE NO.: (800) 828-4281 (818) 332-2719

TRUCK, UNIT, I.D. NO.: R-1

MELVIN BETHEL Melvin Bethel 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

TSD FACILITY

NAME: Noramco, Inc.

EPA I.D. NO.:

ADDRESS: 6501 Schirra Court, Ste 400

DISPOSAL METHOD: ☐ LANDFILL ☒ OTHER Recycle

CITY, STATE, ZIP: Bakersfield, CA 93313

PHONE NO.: (805) 832-4842

TAMES HICKS James Hicks 2/19/92

TYPED OR PRINTED FULL NAME & SIGNATURE — DATE

GEN	OLD/NEW	L A	TONS	
TRANS		S B		
C/O		RT/OD	HWDF NONE	DISCREPANCY

BKK Form 6082 8/87 White & Yellow - TSD COPY Pink - GENERATOR COPY Goldenrod - TRANSPORTER COPY

RRT INC.
RESOURCE RENEWAL TECHNOLOGIES

P.O. Box 40441
Bakersfield, CA 93384-0441

(805) 832-484
Haz. Sub. Lic. 38244
Haz. Haul CAD 98243703

February 24, 1992

Ledsam Contracting Company
2702 California Avenue
Signal Hill, California 90806

Job: Kimberly Clark

DATA FORM	TONS
92108-1	24.69
92108-2	25.09
92108-3	22.00
92108-4	25.99
TOTAL TONS	97.77

STATE OF CALIFORNIA
DEPARTMENT OF INDUSTRIAL RELATIONS
DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

Nº- 551310

PERMIT

Permit Issued To
(Insert Employer's Name, Address and Telephone No.)

LEDSAM CONTRACTING INC.
2702 California Ave.
Signal Hill, CA 90806
(310) 490-2056

No. _____
Date Jan. 3rd, 1992
Region 3
District 5
Tel. (310) 516-3734

Type of Permit ANNUAL PERMIT - trench/EXCAVATION

Pursuant to Labor Code Sections 6500 and 6502, this Permit is issued to the above-named employer for the projects described below.

State Contractor's License Number A-527194-HAZ		Permit Valid through 12/31/92		
Description of Project	Location Address	City and County	Anticipated Dates	
			Starting	Completion
TRENCH/EXCAVATION	Various	Statewide	1/1/92	12/31/92
THIS PERMIT IS ISSUED SUBJECT TO THE CONDITION THAT THE WORK IS PERFORMED BY THE SAME EMPLOYER. THE APPROPRIATE DISTRICT OFFICE SHALL BE NOTIFIED IN WRITING OF LOCATION OF JOB SITE PRIOR TO COMMENCEMENT.				
SEE ATTACHED NOTICE PERTAINING TO THE EXCAVATION STANDARD WITH ITS COMPETENT PERSON REQUIREMENTS.				

This Permit is issued upon the following conditions:

1. That the work is performed by the same employer. If this is an annual permit the appropriate District Office shall be notified, in writing, of dates and location of job site prior to commencement.
2. That employer will comply with all occupational safety and health standards or orders applicable to the above projects, and any other lawful orders of the Division.
3. That if any unforeseen condition causes deviation from the plans or statements contained in the Permit Application Form the employer will notify the Division immediately.
4. Any variation from the specification and assertions of the Permit Application Form or violation of safety orders may be cause to revoke the permit.
5. This permit shall be posted at or near each place of employment as provided in 8 CAC 341.4.

Harbor Bank #1691

Received From	Received By	
L.Stauffer	George Godzak	
☐ Cash / ☒ Check	Amount $100.-	Date 1/3/92

Investigated by George Godzak Safety Engr. 1/3/92 Date

Approved by FB by ADM DK Dist. Manager 1-3-92 Date

EMPLOYER ORIGINAL—GREEN DISTRICT COPY—PINK
ACCOUNTING COPY—CANARY REGION COPY—WHITE
S-690 (Rev. 2-81)

89 86579

NOTICE

(Attachment)

LATER THIS YEAR (1992), CAL/OSHA EXPECTS TO BEGIN ENFORCING THE NEW FEDERAL TRENCHING AND EXCAVATION STANDARDS THAT WERE RECENTLY ADOPTED BY THE CAL/OSHA STANDARDS BOARD.

THESE STANDARDS, IN PART, CALL FOR DAILY INSPECTION OF ALL EXCAVATIONS AND TRENCHES BY A "COMPETENT PERSON".

TO BE A "COMPETENT PERSON", ONE MUST HAVE:

1. KNOWLEDGE OF SOIL ANALYSIS AS DETAILED IN THE STANDARD
2. AUTHORITY TO TAKE PROMPT CORRECTIVE ACTION ON THE JOB AS CONDITIONS WARRANT
3. KNOWLEDGE OF THIS NEW STANDARD
4. KNOWLEDGE OF THE USE OF PROTECTIVE SYSTEMS

THIS PERMIT IS BEING ISSUED UNDER THE EXISTING AND UNREVISED STANDARDS FOR EXCAVATION WORK. WHEN THE NEW STANDARD TAKES EFFECT, YOUR COMPANY WILL BE EXPECTED TO PROVIDE A "COMPETENT PERSON" ON EACH PERMITTED JOB. ALSO, PERMITS ISSUED AFTER THE EFFECTIVE DATE OF THE NEW STANDARD WILL REQUIRE ON THE PERMIT APPLICATION THE NAME(S) OF THE "COMPETENT PERSON(S)" FOR YOUR COMPANY.

ATTACHMENT C

Compaction Report

GEOBASE

SOIL/ROCK MECHANICS AND FOUNDATION ENGINEERING

LEDSAM CONTRACTING INCORPORATED
2702 California Avenue
Signal Hill, California 90806

February 20, 1992

Project No: C.191.16.00

Attention: Mr. S. Ledsam

Dear Mr. Ledsam

SUBJECT: **COMPACTION REPORT ON BACKFILL OF AN EXCAVATION**
2001 East Orangethorpe Avenue
Fullerton, California

This report summarizes observations and compaction testing performed during the backfilling of an excavation at the subject site. The Partial Site Plan is given as Figure 1, attached.

FIELD TESTING

Field density tests were compared to laboratory tests of the same soil type. Maximum dry density/optimum moisture content relationships for the backfill soils used are presented on Table I, attached, Laboratory Test Results. The laboratory standard of compaction used was ASTM D1557-78, Five-Layer Method.

Approximate locations of in-place density tests are shown on the Partial Site Plan, Figure 1, attached. These in-place density tests were performed in accordance with ASTM D2922-81 and D3017-88 (Nuclear Method) and ASTM D1556-82 (Sand Cone Method). The fill soils placed were a minimum of 90 percent of the laboratory standard at the locations tested. The test results are presented on Table II, Results of Compaction Tests, attached. Fill soils were also probed between test locations.

EXCAVATION

The excavation at this site consisted of a irregular shaped pit approximately twenty-two (22) feet long, eleven (11) feet wide, and seven (7) feet deep. A plan view of the excavation is shown on Figure 1, attached.

SOIL TYPES

The backfill soils consisted of light brown to brown, silty, gravelly sands and crushed aggregate base material.

FILL PLACEMENT

Backfill operations were carried out on February 10 and February 18, 1992. Fill material was placed on February 10, 1992 to an approximate depth of three (3) feet below grade. On February 18, 1992, two (2) feet of wet material were removed prior to placement of fill. Approximately six (6) inches of base material was also placed at the surface.

Subsequent to removal, suitable fill soils were placed in approximately 8-inch lifts, brought to near optimum moisture content and compacted to a minimum of 90 percent of the maximum density, where tested, as determined by ASTM D1557-78. Compaction of the backfill soils was achieved by rolling with an excavator equipped with a sheepsfoot wheel.

SUMMARY

The backfill operations, as well as observations and testing services described herein, have been limited to those operations, as noted above, performed on February 10 and February 18, 1992. These testing services allow the testing of only a small percentage of the fill placed at the site. Therefore, testing during grading does not relieve the contractor of his primary responsibility to perform all work in accordance with the specifications.

The conclusions and recommendations contained herein have been based upon our observations and testing as noted. Based on our observations and testing, it is our opinion that

GEOBASE

the grading operations were performed in accordance with the requirements of the regulating agencies.

Services performed by GEOBASE, INC. were prepared in accordance with generally accepted geotechnical engineering principles and practices. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

This letter report is subject to review by the appropriate regulating agencies.

Respectfully submitted
GEOBASE, INC.

REGISTERED PROFESSIONAL ENGINEER
J.M. CHEVALLIER
NO. G.E. 2056
EXP 12-31-93
GEOTECHNICAL
STATE OF CALIFORNIA

S.H. Bou, B.Sc.
Project Engineer

J-M (John) Chevallier, P.E., G.E.
R.C.E. 39198; G.E. 2056
Principal

Attachments: Figure 1 -- Partial Site Plan
Table I -- Maximum Dry Density/Optimum Moisture Content
Table II -- Results of Compaction Test

C.191.16.00

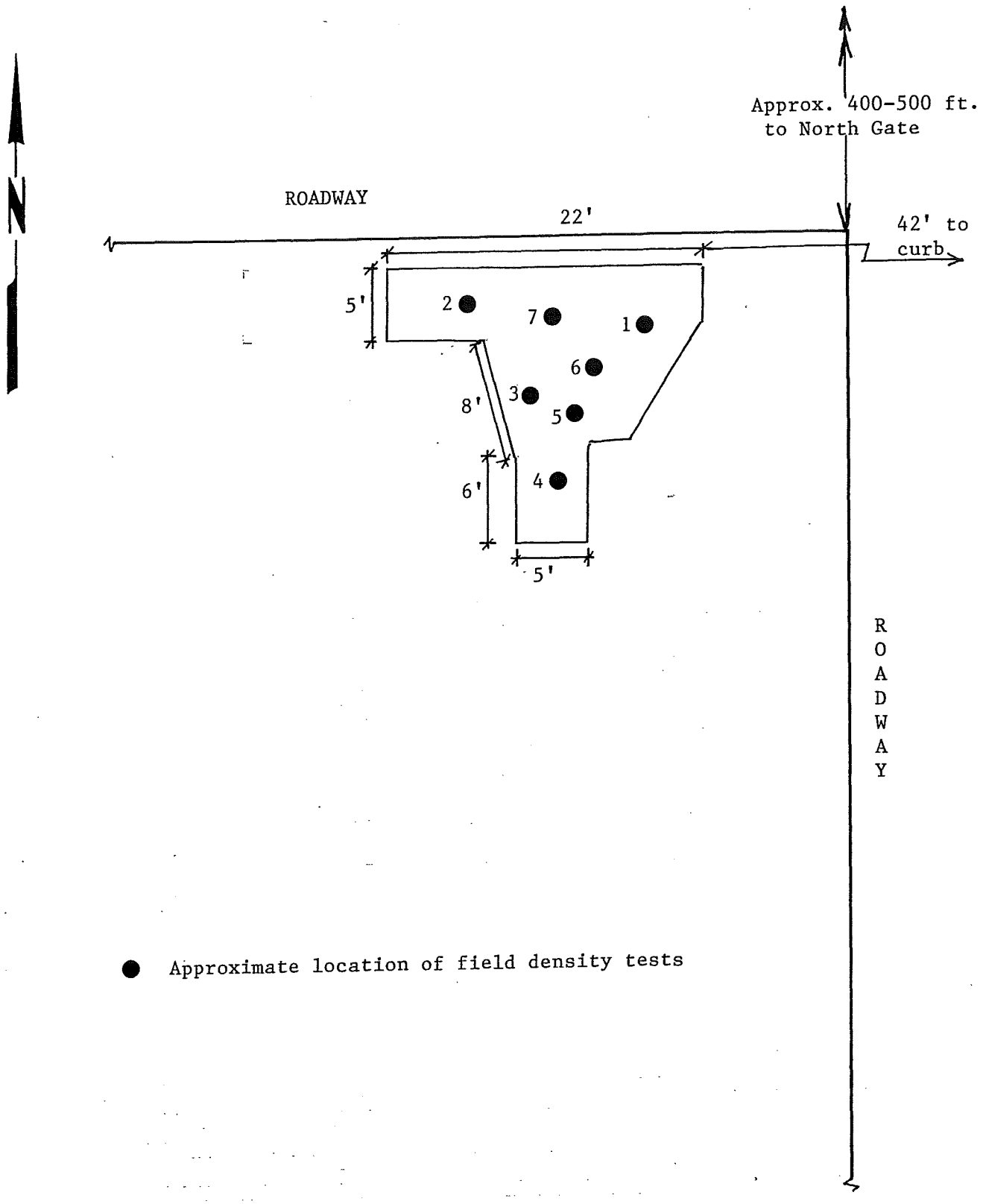
TABLE I
MAXIMUM DRY DENSITY/OPTIMUM MOISTURE CONTENT
ASTM D1557-78

SOIL TYPE NUMBER	SOIL TYPE	SOIL DESCRIPTION	MAXIMUM DRY DENSITY (PCF)	OPTIMUM MOISTURE CONTENT (%)
1	SN	SAND, light brown to brown, silty, gravelly	134.1	9.0

TABLE II
RESULTS OF COMPACTION TEST
ASTM D1556-82

TEST NO.	DATE	APPROX. DEPTH (FT.)	MOISTURE CONTENT (%)	DRY DENSITY (PCF)	RELATIVE COMPACTION (%)	SOIL TYPE	SOIL TYPE NUMBER
1N	02/10/92	- 5.0	10	122.1	91	SM	1
2N	02/10/92	- 5.0	10	122.9	92	SM	1
3N	02/10/92	- 3.0	11	121.1	90	SM	1
4N	02/10/92	- 3.0	9	120.7	90	SM	1
5N	02/10/92	- 2.0	11	122.3	91	SM	1
6	02/18/92	- 3.0	9	120.7	90	SM	1
7	02/18/92	- 1.0	11	122.8	92	SM	1

N = Nuclear Gauge Used (ASTM 2922-81 & D3017-88)



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PARTIAL SITE PLAN
2001 East Orangethorpe Ave.
Fullerton, California

P.191.16

FIGURE 1

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Ms. Grace Madden
Laboratory Leader
Kimberly-Clark
2001 E. Orangethorpe Avenue
Fullerton, CA. 92631

Nov. 13, 1997

RE: Soil Contamination Analysis for Tank Farm

Dear Ms. Madden:

Attached please find the copy of the report for the soil contamination analysis performed by WEECO regarding the spill of Sodium Hypochlorite(NaOCl) in the tank farm area.

This report concludes that the soil samples taken in the soils underneath the tank farm area revealed sizable contamination.

Further boring/sampling/analysis will be required in order to completely define the horizontal and the vertical extents of the soil contamination with NaOCl.

After the further soil contamination analysis is performed, it will be known how much of the soil should be removed or remediated in order to resolve the problem.

The method of soil remediation shall be discussed in the report that will be made after the further boring/sampling/analysis is finished.

If you have any questions, please feel free to call us.

Attachment: Soil Testing Report

Sincerely, Charles Choi

Charles Choi
WEECO

WEECO Project No. 97-611

INITIAL PHASE-2 SITE ENVIRONMENAL ASSESSMENT

FOR

THE TANK FARM AREA FOR KIMBERLY CLARK PLANT

AT

2001 East Orangethorpe Ave., Fullerton, California

October 20, 1997



Report written by _____
Charles Choi
Registered Environmental Assessor
California Registration No. 3066



by _____
Abnish Amar, PhD
Registered Civil Engineer
California Registration No. C28906

Table of Content

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1 0	Introduction	1
2 0	Site Description	1
3 0	Site Background Conditions-Site Geology	2
	-Groundwater Level	3
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6 0	Sodium Hypochlorite as Hazardous Material	6
7 0	Conclusions	7
8 0	Recommendations	8

Figure (1) Site Location Map
Figure (2) Factory Site Plot Plan
Figure (3) Tank Farm and Soil Boring Areas
Figure (4) Inferred Horizontal and Vertical Extent of Soil Contamination

Table (1) Soil Drilling and Boring Log Sheets
Table (2) Chain of Custody of the Soil Samples
Table (3) Results of the Soil Sample Analysis

Attachment (A) Chain-of-Custody of Soil Samples
Attachment (B) Soil Boring Log Sheets
Attachment (C) Soil test Result
Attachment (D) Depth to The Groundwater
Attachment (E) MSDS Sheets for NaOCl
Attachment (F) Sodium Hypochlorite as Hazardous Material

1.0 INTRODUCTION

This report presents the findings of an initial site assessment investigation conducted at the tank farm of Kimberly Clark factory located at 2001 E Orangethorpe Avenue, Fullerton, California There are five tanks at this tank farm which are used to store fuel oil and chemicals such as Sodium Hypochlorite(NaOCl) Western Environmental Engineers Company(WEECO) was retained by Kimberly-Clark Company to conduct an initial site-environmental assessment in order to find the horizontal and vertical extent of soil contamination due to the potential leak of sodium hypochlorite material around the tank farm area

This report summarizes the drilling, soil sampling, analysis, and evaluation of the analytical results to determine whether it will be necessary to conduct any further site characterization study and site cleanup and remediation for this area

2.0 SITE DESCRIPTION

Kimberly-Clark Company has a factory at 2001 E Orangethorpe Avenue in Fullerton Figure (2) shows the layout of the factory located in Fullerton There is a tank farm on the east site of the factory as indicated in Figure (2) The tank farm has five tanks as described below

(Tank No 1)
(Tank No 2)
(Tank No 3)
(Tank No 4)
(Tank No 5)

These tanks contain chemicals such as sodium hypochlorite(NaOCl), which is used as a breaching solution for pulp processing This sodium hypochlorite is purchased from the manufacturer(Jones Chemical Co) as the brand name of "Sunny Sol-150". Figure (3) shows the layout of the tank farm including the above five tanks As shown in the Figure (3), the five tanks are located in a berm area, whose size is 120-feet by 110-feet It was understood that there was a leak in the Tank No 3 which used to contain Sunny Sol-150 which is a solution of sodium hypochlorite(15 6% solution)

3. Site Background Conditions

(Site Geology)

The project site is located in the Fullerton area of the central basin comprised of alluvium and associated deposit of recent Pleistocene age Jefferson Aquifer, which is the second aquifer in downward succession within the San Pedro Formation, extends over most of the Central Basin, although it is not known to reach the surface Within the boundaries of the aquifer, some irregular areas exist where the aquifer has not been identified The Jefferson Aquifer occurs in sinuous courses extending from both the Los Angeles and Whittier Narrows into Orange County. Lithologically, the sediments comprising this aquifer (based on drilling logs of water wells in the area) are for the most part, fine-grained Gravels are most extensive in the Whittier Narrows area but also occur in scattered patches throughout the rest of the Central Basin The remainder of the aquifer consists primarily of sand with some gravely and clavey lenses

The thickness of the aquifer varies from a few feet to a maximum of 140-feet along the Los Alamitos fault This aquifer is considerably folded and its base varies in elevation from 700-feet below sea level to 50-feet above sea level

Artificial recharge within the Whittier Narrows has some effect on this aquifer Since less 10% of the wells in the Central Basin are perforated in this horizon and then only in the areas where coarse sandy and gravel zones are encountered, it is generally not considered an important water producing aquifer

The movement of groundwater across the Los Angeles and Orange County line is entirely dependent on the hydraulic gradient in the area since no physical barrier to groundwater movement exists Due to the continuity of the hydraulic gradient which slopes in the southerly direction, the general direction of the groundwater in the confined Central Basin is from the north to the south Groundwater conditions in the overlying shallow semi-perched aquifer do not necessarily follow this trend

(Groundwater Level)

The depth-to-groundwater at the subject site area is obtained by contacting the Orange County Water District Water Quality Department As shown in Attachment (D), the OCWD sent us the information regarding the depth-to-groundwater and the ground-surface elevation

As shown in Attachment (D), the depth-to-groundwater in the subject area is around 110-130 feet below the surface as depicted by the neighborhood well technical data It is believed that the direction of the groundwater in the vicinity is from the north to the south

4. Drilling and Soil Sampling

WEECO used manual drilling devices in order to drill and take soil samples from the subject site because there was not enough room for bringing in a large drilling machine mounted on a truck The manual drilling was performed using a 2.5-inch hand-auger and a 1 5-inch sampling device After a hole was drilled with the 2 5-inch drilling auger, a 1.5-inch sampling device was introduced into the hole and the soil samples were taken by pounding in the 1 5-inch sampling rings into the soil at the bottom of the holes The sample rings were retrieved from the bottom of the holes and the ring samples were kept in an ice box until they were delivered to the lab certified by the State of California

From each hole, five soil samples were taken one each from 2, 4, 6, 8, and 10-feet below the surface The chain-of-custody for the soil samples are shown in Attachment (A)

The log sheets for soil boring are shown in Attachment (B) As shown in these log sheets, the nature of the soil in the bored areas can be described as "sandy-silt" and or silty sand

5.Chemical Analysis for The Soil Samples

Since the main concern of soil contamination for this tank farm was the leak of sodium hypochlorite from the Tank No -1, only chemical component that was analyzed for the soil samples taken was "Sodium Hypochlorite, NaOCl" The laboratory where these soil samples were analyzed was Chemtek Environmental Laboratory located in Santa Fe Springs, California This laboratory is approved by the State of California to test these types of chemical contaminants in soil samples

The results of the chemical analysis are shown in Attachment (C) As shown in this Attachment, the sodium hypochlorite concentrations in the soil samples turned out to be less than 13 WPPM(mg/kg NaOCl in soil) The highest concentration of NaOCl was found at B-5-2 sample which was taken from 2-feet below surface at B-1 drilling location

All of the ten soil borings(B-1 through B-10) were made to a maximum depth of 10-ft below surface Most of the ten soil samples taken at the bottom of the hole(10-feet depth) showed some NaOCl contamination This reveals that the soils located further below than 10-feet may be also contaminated Therefore, it will be necessary to drill further down below 10-feet level in order to find out the maximum depth of the soil contamination in the subject area

6. Sodium Hypochlorite as Hazardous Chemical

According to Appendix X (List of Chemical Names and Common Names for Hazardous Wastes and hazardous Materials) of Division 4.5 (Environmental Health Standards for the management of Hazardous Waste) of Title 22 of the California Code of Regulations indicates that sodium hypochlorite is considered a hazardous material The Appendix X is listed in Chapter 11 of Article 5 of the Division 4 5

A portion of the Article 5 of the Division 4 5 of the California Code of Regulations including Chapter 11 and Appendix X is shown in Attachment (F) On Page 687 of the California Code of Regulations(CCR), Sodium Hypochlorite is listed as the hazardous material number (#678) This chemical compound exhibits characteristics of toxicity, ignitability, and reactivity

7. Conclusions

The results of the soil samples analyzed showed that the soil in the tank farm area down to a depth of 10-feet below surface is contaminated with Sodium Hypochlorite material The range of the contamination is from less than 1 0 wppm to 13.0 wppm

A high concentration of sodium hypochlorite in soil was found in the soil sampling area around B-5 The concentrations of sodium hypochlorite were found to be somewhat higher at the shallow ground areas such as 2-4 feet below the surface As the depth of the soil goes deeper, the concentration of sodium hypochlorite becomes lower. This indicates that this hazardous chemical spill is concentrated in the shallow ground areas

However, since the bottom of the bored holes (10-feet below surface) showed still significant contamination, for example, B-3-10 sample showed 4 0 wppm, B-6-10 showed 3 57 wppm, and B-7-10 showed 4 62 wppm

The depth-to-groundwater in the subject area is in excess of 100- feet below surface Since the NaOCl contamination appears to be confined in the shallow area such as within 10-20 feet below surface, the possibility of NaOCl contamination extending into the groundwater at the subject site is considered unlikely at this time

Since the contaminant(NaOCl, Sodium Hypochlorite) is known as a hazardous chemical(toxic, ignitable, and reactive), it should be warned to the plant operation and maintenance people that no direct exposure to human beings to the NaOCl chemical or NaOCl-contaminated soil be allowed at the subject site area until after a thorough contamination assessment is made and the site is remediated, if necessary

8. Recommendations

Since the chemical spilled onto the ground is a hazardous material(Sodium Hypochlorite) and the bottoms of the bored holes are still shown contaminated, a further boring/sampling/testing is recommended in order to delineate the vertical and the horizontal extent of the plume of the contamination

Further boring below 10-feet depth is recommended especially in the area of B-3, B-6, and B-7 area where the soil samples at the bottom of the 10-feet borings showed more than 1 0 wppm of sodium hypochlorite contamination The future borings at these locations should be drilled and sampled until the soil sample analysis shows less than 1 0 wppm of sodium hypochlorite The maximum level of contaminants to be left at the site was chosen at 1 0 wppm, because the current detection limit of the NaOCl is 1 0 wppm

The technical and economic feasibility for soil remediation will be studied after the second phase of the soil sampling and analysis work is finished By that time, we shall know how deep and how wide the size of the soil contamination is at the site Some of the possible methods of remediation that will be studied are as follows

(l). Excavation and Treatment At An Off-site Location

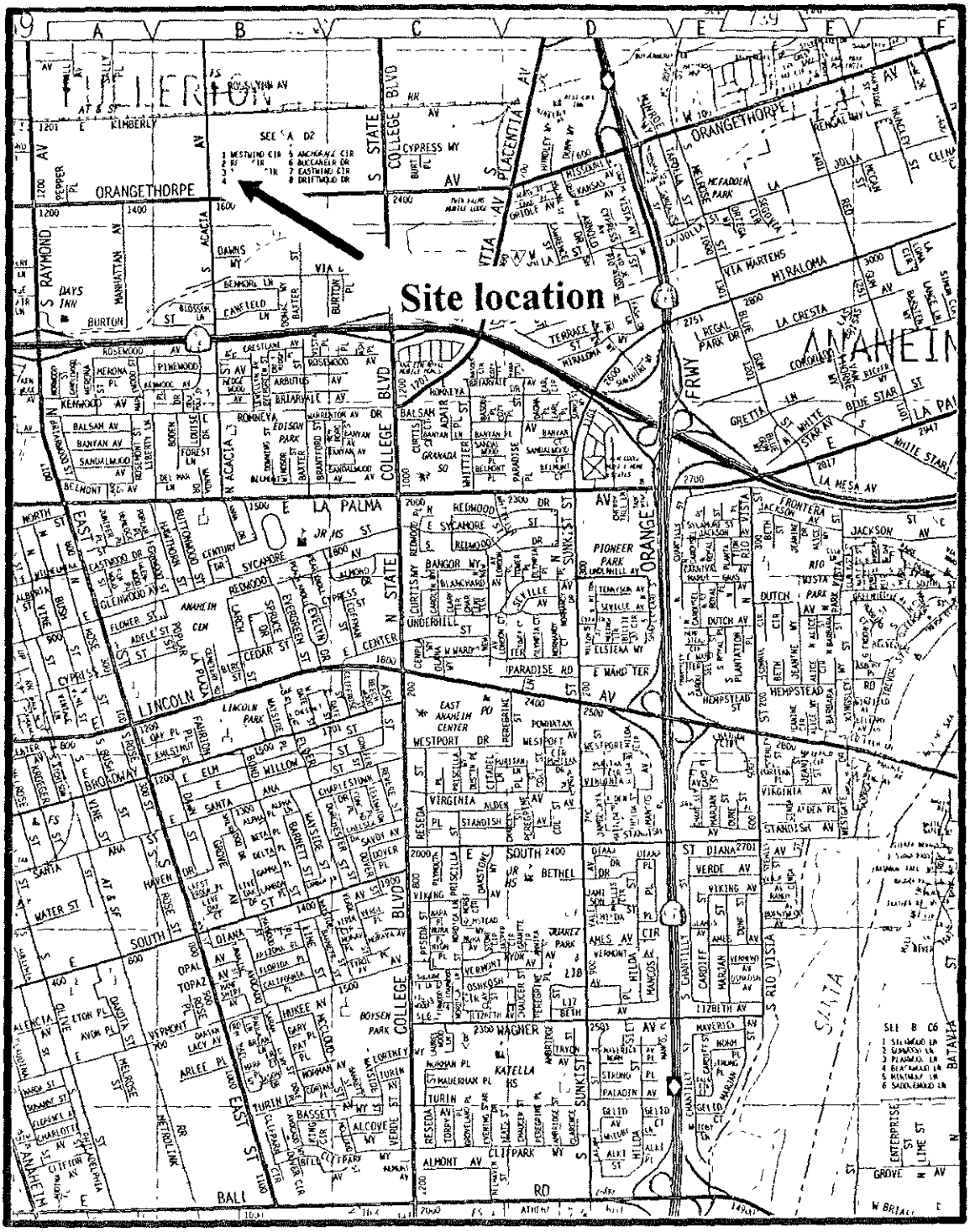
-Treatment may include passive aeration for NaOCl decomposition

-Or, Treatment may include active aeration with air injection method

-Or, Treatment may include spraying a neutralization chemical in order to convert NaOCl into NaCl salt NaCl salt is a non-hazardous chemical, and thus will be satisfactory to leave in the soil Some of the chemicals that can be used as neutralization-chemical is sodium bisulfite and ferrous salt solutions

(2). On-site Air Injection Method

-If excavation and disposal is not feasible, air injection wells will be drilled and installed so that air may be injected into the underground site for neutralization of NaOCl into NaCl



N

4

Vicinity Map
Figure 1

WEECO — Western Environmental Engineers Company	
Drawn By Jack Liu	Date October 14, 1997
Project Nbr 97-106	Kimberly Clark
Site Addres 2001 East Orangethorpe Ave Fullerton, CA 92631	

FIGURE (2) Factory Site Plot Plan

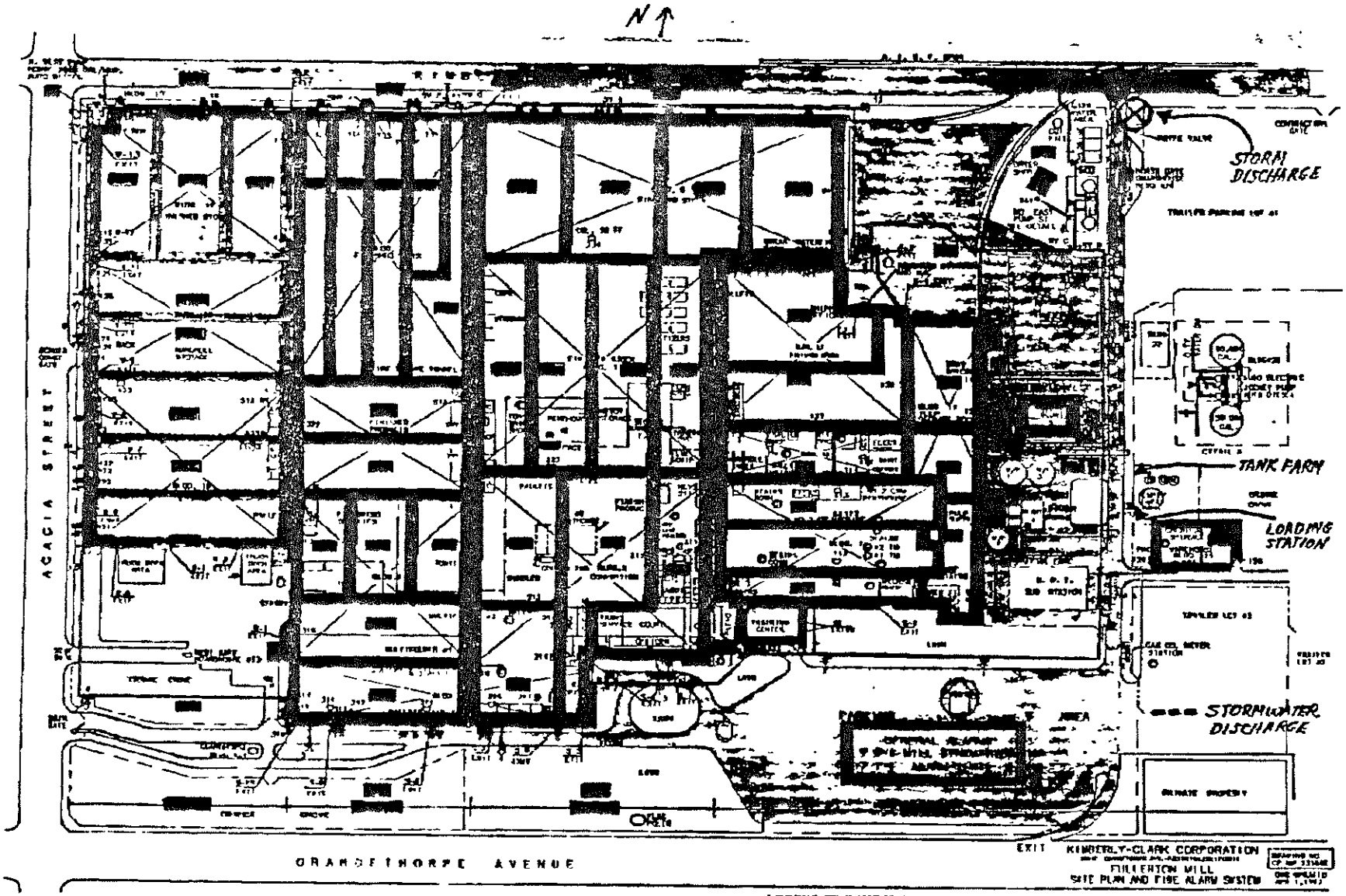
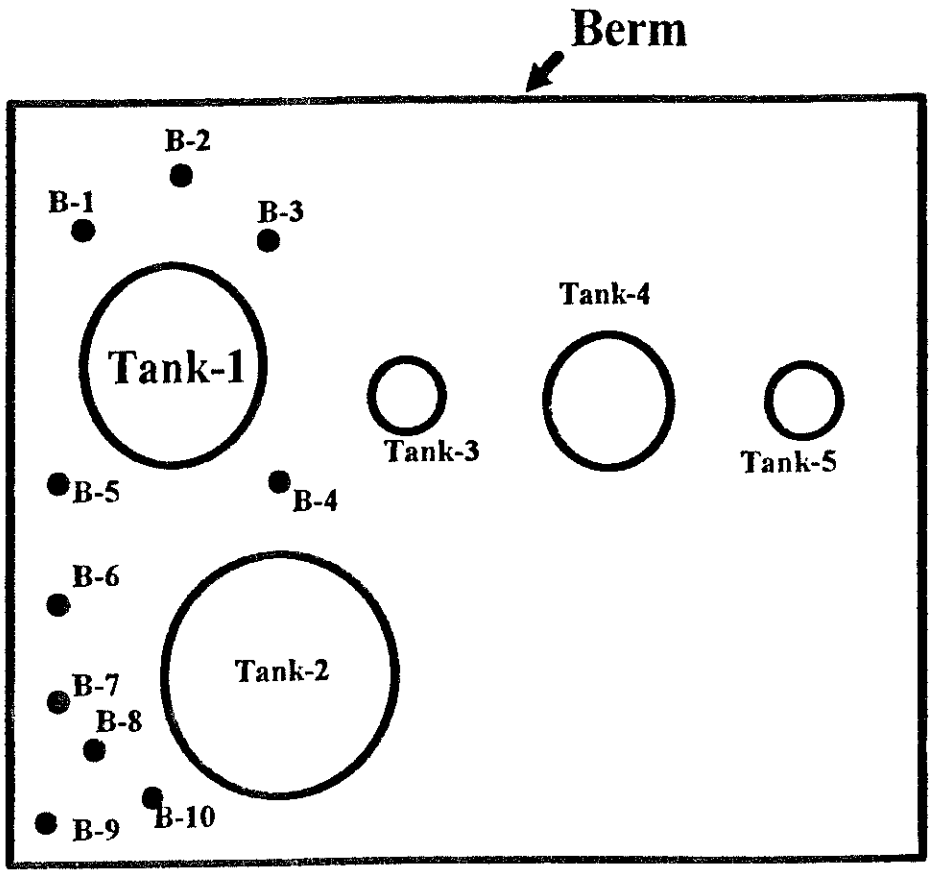


FIGURE (3)



Scale: 1" = 25'

N

Site Plan

WEECO Western Environmental Engineers Company	
Drawn By Jack Liu	Date October 14, 1997
Project Nbr. 97-106	Kimberly Clark
Site Addres 2001 East Orangethorpe Ave Fullerton, CA 92631	

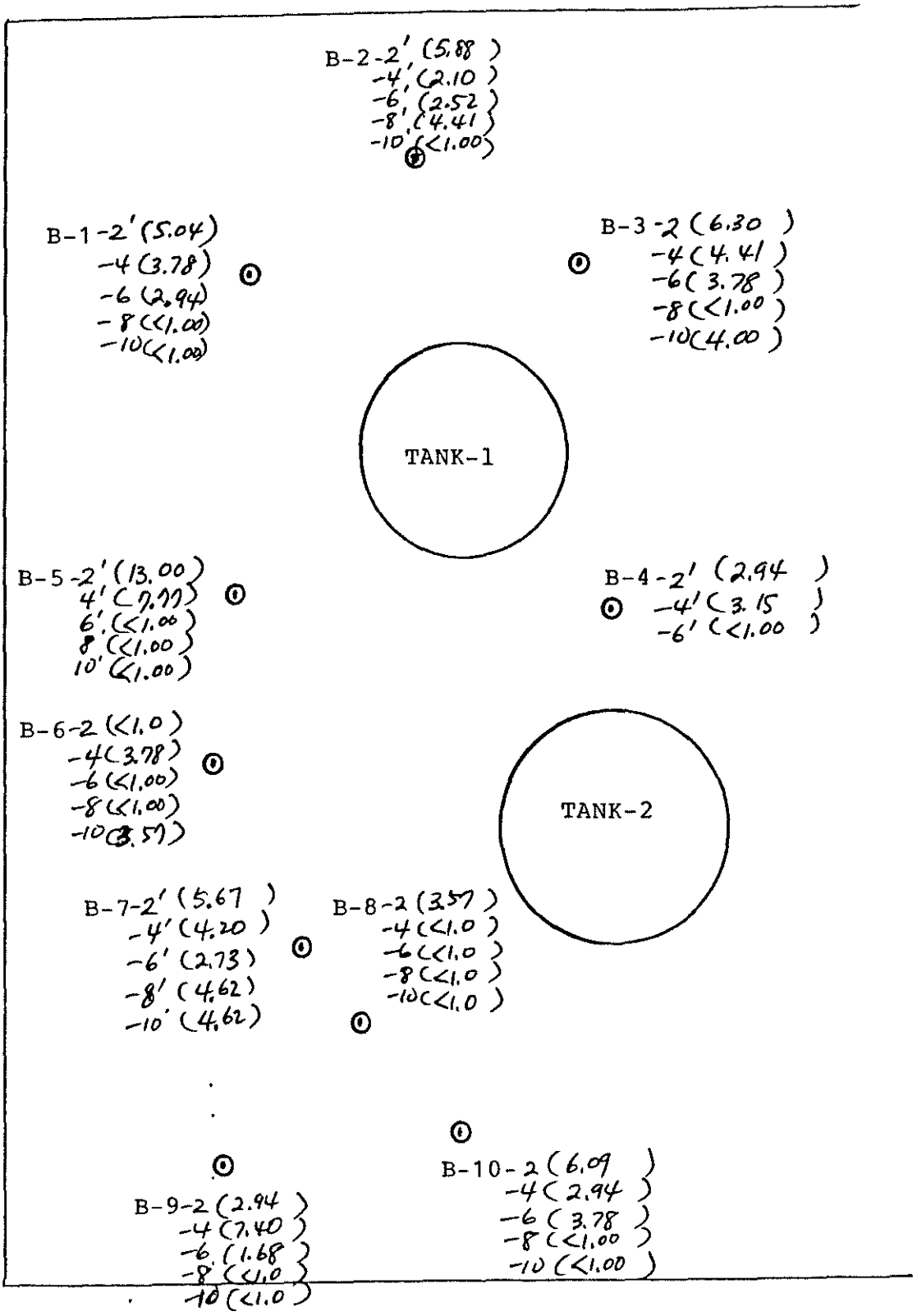


FIGURE (4)

INFERRED HORIZONTAL AND VERTICAL EXTENT
OF CONTAMINATION

Attachment (A)

Chain-of-Custody for Soil Samples

CHAIN OF CUSTODY RECORD

(1) Log Number 709065

Client name: WFEC		Project #	
Address: 1750 E McFadden Ave #117		Phone # 714-542-2640 Fax #	
City, State Zip: Santa Ana, CA 92705		Report attention: Jack Liu	
Sampled by: Jack Liu			

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: Cadmium Hexavalent	Hazardous sample Special handling required	Remarks
1	9/2/97	0830	SO	B-1-2'	1	X		
2		0845		B-1-4'				
3		0850		B-1-6'				
4		0905		B-1-8'				
5		0923		B-1-10'				
6		0930		B-2-2'				
7		0944		B-2-4'				
8		0951		B 2-6'				
9		1005		B-2-8'				
10		1015		B-2 10'				
11		1040		B-2-2'				
12		1041		B-3-4'				

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WFEC	9/2/97	1100
Received by	Michael Lu	Michael Lu	Chemtek Laboratory	9/2/97	1100
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key. AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

(2) Log Number 709065

Client name: WEECO		Project #	
Address: 1750 E McFadden Ave #117		Phone # 714-547-7166 Fax #	
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sampled by: Jack Liu / Sample description	Number of containers	Soluble Hydrocarbons						Hazardous sample Special handling required	Remarks
13	9/29/97	1040	SO	B-3-6'	1	X							
14		1055		B-3-8'									
15		1105		B-3-10'									
16		1135		B-4-2'									
17		1140		B-4-4'									
18		1200		B-4-6'									
19		1210		B-5-2'									
20		1220		B-5-4'									
21		1225		B-5-6'									
22		1230		B-5-8'									
23		1240		B-5-10'									
24	↓	1300	↓	B-6-2'	↓	↓							

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/29/97	1305
Received by		Michael Lu	ChemTek Laboratory	9/29/97	1305
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel (310) 926-9848 Fax (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

(3)

Log Number 709065

Client name: WEECO	Project #	
Address: 1750 E. McFadden Ave #117	Phone # 714-835-2644 / Fax #	
City, State, Zip: Santa Ana CA 92705	Report attention: Jack Liu	
	Sampled by: Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Soil	Water	Hydrazine				Hazardous sample Special handling required	Remarks
25	9/5/97	1310	SO	B-6-4'	1	X							
26		1320		B-6-6'									
27		1330		B-6-8'									
28		1345		B-6-10'									
29		1345		B-7-2'									
30		1355		B-7-4'									
31		1400		B-7-6'									
32		1410		B-7-8'									
33		1420		B-7-10'									

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	9/5/97	1430
Received by			Citizen Tek - Laboratory	9/5/97	1430
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

Log Number 710012

Client name: WEECO		Project #	
Address: 1780 E. McFadden Ave #117		Phone # 714-542-7601 Fax # 714-542-2520	
City, State, Zip: Santa Ana CA 92705		Report attention: Jack Liu	
Sampled by: Jack Liu			

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Soil	Analyses required	Hazardous sample Special handling required	Remarks
1	10/6/97	0730	SO	B-8-2'	1	X			
2		0740		B-8-4'					
3		0745		B-8-6'					
4		0755		B-8-8'					
5		0805		B-8-10'					
6		0815		B-9-2'					
7		0825		B-9-4'					
8		0830		B-9-6'					
9		0835		B-9-8'					
10		0845		B-9-10'					
11		0850		B-10-2'					
12		0855		B-10-4'					

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	10/6/97	730Am
Received by	J.W. Zhang	John W. Zhang	CHEMTEK	10/6/97	9:30AM
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

362

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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CHAIN OF CUSTODY RECORD

Log Number 710 012.

Client name	Project #	Analyses required
WEECO		Sulfides, Hydrochloric Acid
Address 1750 E McFadden Ave #117	Phone # 714-542-2644 Fax # 714-542-2520	
City, State, Zip Santa Ana CA 92705	Report attention Jack Liu	
	Sampled by Jack Liu	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Sulfides	Hydrochloric Acid	Hazardous sample Special handling required	Remarks
13	10/6/97	0900	SO	B-10-6'	1	X			
14	↓	0905	↓	B-10-8'	↓	↓			
15	↓	0910	↓	B-10-10'	↓	↓			

	Signature	Print Name	Company	Date	Time
Relinquished by		Jack Liu	WEECO	10/1/97	0930 Am
Received by	W. Zhang	John W. Zhang	CHEMTEK	10/1/97	9:30 am
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel: (310) 926-9848 Fax: (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made
Hazardous samples will be returned to client or disposed of at client expense.

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

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Attachment (B)

Soil Boring Log Sheets

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-1
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0830				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little silt, fine-medium grain size
					5		
	X	100 ppm	0845				4' same as above
	X	80 ppm	0850				6' same as above
	X	70 ppm	0905		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	80 ppm	0923				10' sand, light brown, coarse-grained size, well graded T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME. Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 1

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-2
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	0950				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	70 ppm	0955				4' same as above
	X	80 ppm	0959				6' same as above
	X	70 ppm	1005		10		8' sand, bright brown, soft, moist, coarse-grained size, little gravels,
	X	100 ppm	1025				10' sand, light brown, coarse-grained size, well graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 2

LOG OF BORING

Drill Rig HAND AUGER			Boring Diameter 2 inches		Boring Number B-3
Drilling Date 9-29-97	Logger JL	Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1040				Surface silt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	70 ppm	1045				4' same as above
	X	60 ppm	1050				6' same as above
	X	80 ppm	1055		10		8' sand, bright brown, soft, wet, coarse-grained size, poor graded, little gravels,
	X	70 ppm	1105				10' sand, light brown, coarse-grained size, poor graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 3

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-4
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1135				Surface dirt with peegravels 2' Sand, light brown, soft, moist, well graded, little gravel, medium grain size
					5		
	X	60 ppm	1150				4' same as above
	X	60 ppm	1200				6' Sand, light brown, soft, moist, well graded, medium-coarse grained size little gravel T D 6 feet Due to the big rock, the hole can't be drill through
					10		
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 4

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-5
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	70 ppm	1210		5		Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt
	X	75 ppm	1220				4' same as above
	X	80 ppm	1225		10		6' same as above
	X	60 ppm	1230				8' same as above
	X	60 ppm	1240		15		10' sand, light brown, coarse-grained size, poor graded T.D 10 feet
					20		
					25		
					30		
					35		
					40		
					45		

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ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 5

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-6
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	60 ppm	1300				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, fine-medium grained size, little silt
	X	50 ppm	1310		5		4' same as above
	X	0 ppm	1320				6' same as above
	X	20 ppm	1330		10		8' same as above
	X	0 ppm	1345				10' sandy gravel, light brown, coarse-grained size, poor graded T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 6

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-7
Drilling Date 9-29-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	1405				Surface silty dirt 2' Sand, dark brown, soft, wet, well graded, fine grained size, little silt
	X	60 ppm	1408		5		4' same as above
	X	0 ppm	1415				6' same as above
	X	20 ppm	1423		10		8' same as above
	X	10 ppm	1430				10' sandy gravel, light brown, soft, wet, coarse-grained size, grain size 1-3 mm, less silt T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 7

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-8
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	50 ppm	0735				Surface silty dirt. 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	40 ppm	0740				4' same as above
	X	0 ppm	0745				6' same as above
	X	20 ppm	0755		10		8' same as above
	X	0 ppm	0805				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 8

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-9
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0815				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	50 ppm	0820				4' same as above
	X	30 ppm	0830				6' same as above
	X	0 ppm	0835		10		8' same as above
	X	10 ppm	0845				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet
					15		
					20		
					25		
					30		
					35		
					40		
					45		

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1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 9

LOG OF BORING

Drill Rig HAND AUGER	Boring Diameter 2 inches		Boring Number B-10
Drilling Date 10-6-97 / Logger JL / Registered Civil Engineer AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions		

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
	X	40 ppm	0850				Surface silty dirt 2' Sand, yellowish brown, soft, moist, well graded, medium-fine grained size
					5		
	X	50 ppm	0855				4' same as above
	X	30 ppm	0900				6' same as above
	X	0 ppm	0905		10		8' same as above
	X	30 ppm	0910				10' sand, light brown, soft, wet, coarse-medium grained size, less silt T D 10 feet.
					15		
					20		
					25		
					30		
					35		
					40		
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME Kimberly-Clark

ADDRESS 2001 E Orangethorpe Avenue
Fullerton, CA 92631

Project Number 97-929A | Figure Number 10

Attachment (C)

Soil Test Results

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 709065 Date: 10-07-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project No.	:
Project	:
Project site	:
Date of sample	: 09-29-97
Date Received	: 09-29-97
Number of Samples	: 33
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-1-2'	709065-01A
B-1-4'	709065-02A
B-1-6'	709065-03A
B-1-8'	709065-04A
B-1-10'	709065-05A
B-2-2'	709065-06A
B-2-4'	709065-07A
B-2-6'	709065-08A
B-2-8'	709065-09A
B-2-10'	709065-10A
B-3-2'	709065-11A
B-3-4'	709065-12A
B-3-6'	709065-13A
B-3-8'	709065-14A
B-3-10'	709065-15A
B-4-2'	709065-16A
B-4-4'	709065-17A
B-4-6'	709065-18A

CERTIFICATE OF ANALYSIS

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-5-2'	709065-19A
B-5-4'	709065-20A
B-5-6'	709065-21A
B-5-8'	709065-22A
B-5-10'	709065-23A
B-6-2'	709065-24A
B-6-4'	709065-25A
B-6-6'	709065-26A
B-6-8'	709065-27A
B-6-10'	709065-28A
B-7-2'	709065-29A
B-7-4'	709065-30A
B-7-6'	709065-31A
B-7-8'	709065-32A
B-7-10'	709065-33A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LABORATORIES INC.

"An environment-friendly company"

14140 E. Alondra Blvd. Suite A, Santa Fe Springs, CA 90670
Tel. (562) 926-9848 FAX (562) 926-8324
CA Dept of Health Accredited. (ELAP No. 1435)

CERTIFICATE OF ANALYSIS

Job No. 710012 Date: 10-08-97

This is the Certificate of Analysis for the following samples:

Client	: Western Environmental Eng. Co
Contact person	: Jack Liu
Project	:
Date of sample	: 10-06-97
Date Received	: 10-06-97
Number of Samples	: 15
Sample Type:	: Soil

Samples were labeled as follows:

SAMPLE IDENTIFICATION	LABORATORY NUMBER
B-8-2'	710012-01A
B-8-4'	710012-02A
B-8-6'	710012-03A
B-8-8'	710012-04A
B-8-10'	710012-05A
B-9-2'	710012-06A
B-9-4'	710012-07A
B-9-6'	710012-08A
B-9-8'	710012-09A
B-9-10'	710012-10A
B-10-2'	710012-11A
B-10-4'	710012-12A
B-10-6'	710012-13A
B-10-8'	710012-14A
B-10-10'	710012-15A

Reviewed and Approved:

Michael C.C. Lu
Laboratory Director

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 709065 Date: 10-07-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Sample Date: 09-29-97
Analysis Date: 09-30-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-1-2'	09-29-97	5.04	1.0
B-1-4'	"	3.78	"
B-1-6'	"	2.94	"
B-1-8'	"	<1.0	"
B-1-10'	"	<1.0	"
B-2-2'	"	5.88	"
B-2-4'	"	2.10	"
B-2-6'	"	2.52	"
B-2-8'	"	4.41	"
B-2-10'	"	<1.0	"
B-3-2'	"	6.30	"
B-3-4'	"	4.41	"
B-3-6'	"	3.78	"
B-3-8'	"	<1.0	"
B-3-10'	"	4.00	"
B-4-2'	"	2.94	"
B-4-4'	"	3.15	"
B-4-6'	"	<1.0	"
B-5-2'	"	13.0	"
B-5-4'	"	7.77	"
B-5-6'	"	<1.0	"
B-5-8'	"	<1.0	"
B-5-10'	"	<1.0	"
B-6-2'	"	<1.0	"
B-6-4'	"	3.78	"
B-6-6'	"	<1.0	"
B-6-8'	"	<1.0	"
B-6-10'	"	3.57	"
B-7-2'	"	5.67	"
B-7-4'	"	4.20	"
B-7-6'	"	2.73	"
B-7-8'	"	4.62	"
B-7-10'	"	4.62	"

CHEMTEK ENVIRONMENTAL LAB.
LABORATORY ANALYSIS REPORT

Client: Western Environmental Eng. Co.
Project:
Job No: 710012 Date: 10-08-97

Analysis: Sodium Hypochlorite-NaOCl

Sample ID: See below
Sample type: Soil
Analysis Date: 10-06-97

Sample ID	Sample date	Results (mg/kg NaOCl)	Detection Limit (mg/kg NaOCl)
B-8-2'	10-06-97	3.57	1.0
B-8-4'	"	<1.0	"
B-8-6'	"	<1.0	"
B-8-8'	"	<1.0	"
B-8-10'	"	<1.0	"
B-9-2'	"	2.94	"
B-9-4'	"	7.40	"
B-9-6'	"	1.68	"
B-9-8'	"	<1.0	"
B-9-10'	"	1.26	"
B-10-2'	"	6.09	"
B-10-4'	"	2.94	"
B-10-6'	"	3.78	"
B-10-8'	"	<1.0	"
B-10-10'	"	<1.0	"

Attachment (D)

Depth-to-Groundwater in the Neighborhood

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Fountain Valley, CA 92708

P.O. Box 8300
Fountain Valley, CA 92728-8300

Telephone (714) 378-3200 FAX (714) 378-3373
Information Request Line (714) 378-3209

INFORMATION REQUEST TRANSMITTAL

TO: JACK LIU
WESTERN ENVIRONMENTAL ENGINEER
1780 E MC FADDEN AVE , SUITE 117
SANTA ANA, CA 92705

TRANSMITTAL DATE: 10/27/1997
REQUEST NUMBER: 2969
REQUEST DATE: 10/15/1997
PROCESSED BY: PT

SITE INFORMATION

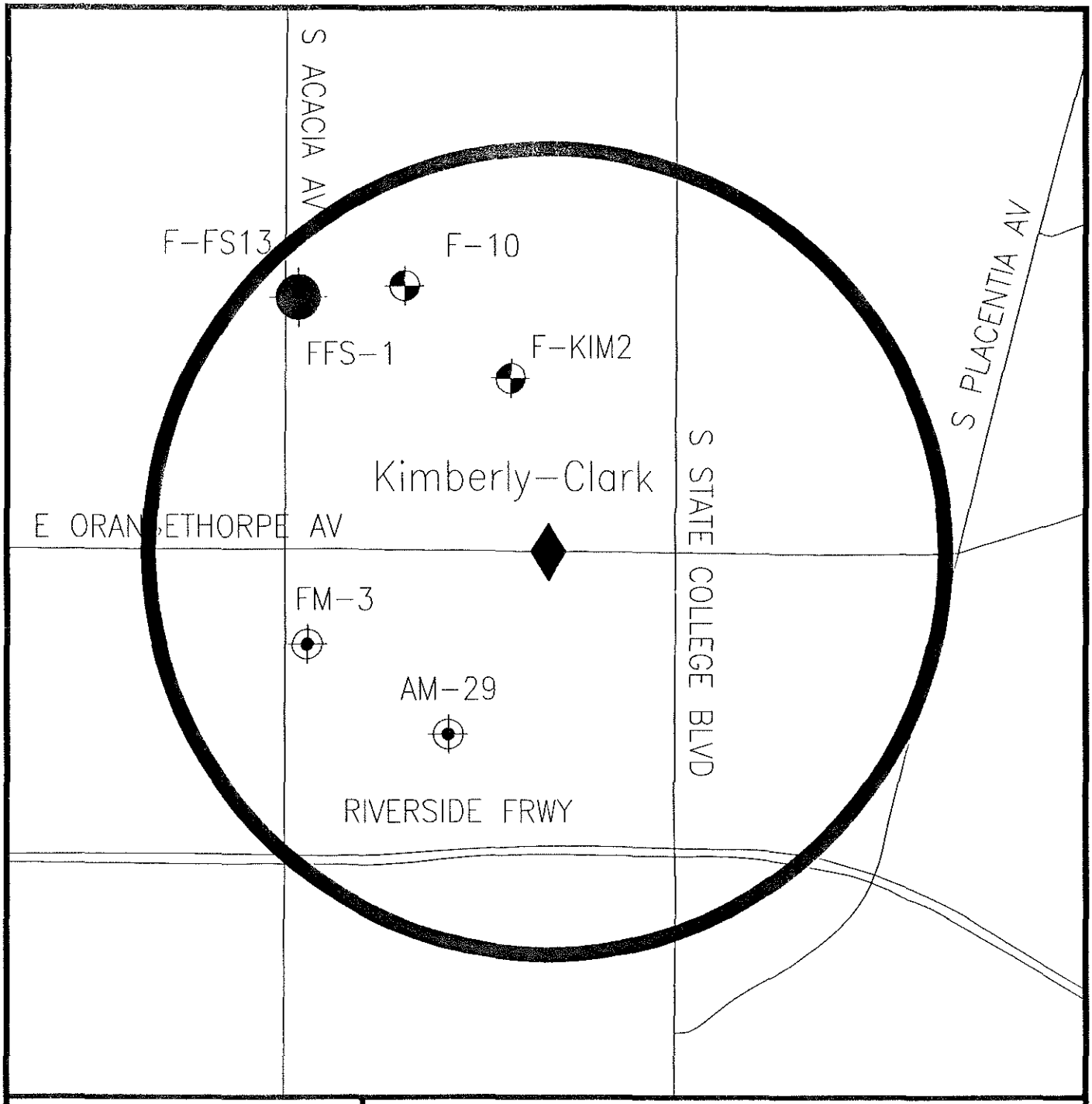
SITE NAME: KIMBERLY-CLARK (FULLERTON MILL)

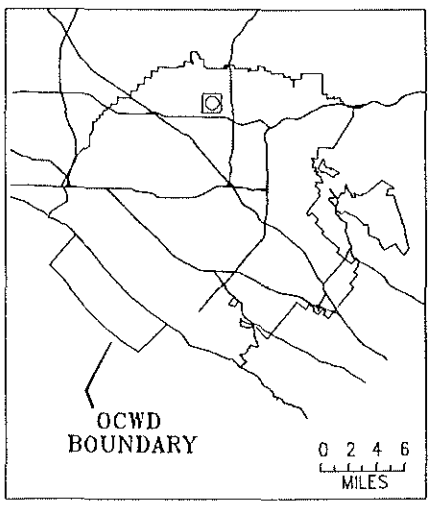
ADDRESS: 2001 E. ORANGETHORPE AVE
CITY: FULLERTON
DESCRIPTION:
INTERSECTION: S. RAYMOND AVE.
THOMAS BROS. REF.: 1992/769-A1
SEARCH RADIUS (MILES): 0.5
SEARCH YEARS: 1996 - PRESENT

INFORMATION PROCESSED

# of Pages	*Description*
1	WELL LOCATION MAP
1	GENERAL WELL INFO. REPORT
5	WATER LEVEL REPORT (WINDOWS)

Comments: *Here is the data you requested The map includes all active production and monitoring wells in the area Since these wells may not represent perched water, I have enclosed a map from the CA Division of Mines and Geology (still 95% accurate).*





EXPLANATION

- PRODUCTION WELL
- SINGLE-POINT MONITORING WELL
- MULTI-POINT MONITORING WELL

0 2,000
SCALE IN FEET

INFORMATION REQUEST

Request ID:	2969
Request Date:	10/15/1997
Request Purpose:	
Client.	WESTERN ENVIRONMENTAL ENGINEER
Site Name.	
Site Address:	2001 E ORANGETHORPE AVE
Site City	FULLERTON

SINCE 1933 ORANGE COUNTY WATER DISTRICT A TRADITION OF INNOVATION

FIGURE 1

Portions of this map are copyrighted, and reproduced with permission granted, by THOMAS BROS. MAPS ®

ORANGE COUNTY WATER DISTRICT
GENERAL WELL INFORMATION

Well Site Name	State Well No.	Well Type	Well Subtype	Well Use	Well Status	Bore Depth	Date Drilled	Thomas Bros. Ref.	Elev GS	Casing Seq #	Elev RP	Cased Depth	Perforations Top	Perforations Bottom
AM-29	04S/10W-02H01	MONITOR	SINGLE	TESTING	ACTIVE	365	06/18/1991	769-2B	185 46	1	184 63	367	340	358
F-10	03S/10W-35K03	PRODUCT	SINGLE	LGSYS	ACTIVE	1350	03/09/1990	769-1B	186.92	1	186 92	1310	460	1290
F-FS13	03S/10W-35K01	PRODUCT	SINGLE	LGSYS	ACTIVE	454	04/21/1964	769-1B	186 12	1	186 12	454	351	419
F-KIM2	03S/10W-35R01	PRODUCT	SINGLE	LGSYS	ACTIVE	652	11/18/1955	769-1B	189 02	1	189 02	652	320	626
FFS-1	03S/10W-35K02	MONITOR	WESTBAY	TESTING	ACTIVE	1490	07/12/1988	769-1B	179.72	1	177 59	1465	180	1429
FM-3	04S/10W-02G02	MONITOR	SINGLE	TESTING	ACTIVE	298	03/07/1991	769-2B	180.56	1	179 77	298	257	263

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: AM-29/1 SWN: 04S/10W-02H01 Perfs: 340-358 Elev. GS: 185.46 Aquifer: UNDEFINED								
02/06/1996	09:28 00	MONTH	184 63	120 58	64 05	STATIC	ELEC	
03/30/1996	07 30 00	MONTH	184 63	110 50	74 13	STATIC	ELEC	
05/06/1996	11 05 00	MONTH	184 63	105 91	78 72	STATIC	ELEC	
08/21/1996	10 03 00	MONTH	184 63	116 42	68 21	STATIC	ELEC	
10/30/1996	11 21 00	MONTH	184 63	120 93	63 70	STATIC	ELEC	
01/09/1997	10 50 00	MONTH	184 63	112 66	71 97	STATIC	ELEC	
02/11/1997	10 10 00	MONTH	184 63	107 97	76 66	STATIC	ELEC	
05/29/1997	16 27 00	MONTH	184 63	111.95	72 68	STATIC	ELEC	
08/12/1997	08 16 00	MONTH	184 63	118 47	66 16	STATIC	ELEC	
Station Name: F-10/1 SWN: 03S/10W-35K03 Perfs: 460-1290 Elev. GS: 186.92 Aquifer: UNDEFINED								
01/25/1996	10 45 00	MONTH	186 92	145 00	41 92	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11 45 00	MONTH	186 92	129 00	57 92	STATIC	CALAIR	1 hour since pump off
02/22/1996	10 50 00	MONTH	186 92	141 00	45 92	PUMPING	CALAIR	24 hours since pump on
02/22/1996	11 20 00	MONTH	186 92	124 00	62 92	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09 05 00	MONTH	186 92	133 50	53 42	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10 05 00	MONTH	186 92	116 00	70 92	STATIC	CALAIR	1 hour since pump off
04/22/1996	13 40 00	MONTH	186 92	128 00	58 92	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14 10 00	MONTH	186 92	110 00	76 92	STATIC	CALAIR	30 minutes since pump off
05/20/1996	07:25.00	MONTH	186 92	132 00	54 92	PUMPING	CALAIR	24 hours since pump on
05/20/1996	07 55 00	MONTH	186 92	113 00	73 92	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 35.00	MONTH	186 92	133 00	53 92	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11 05.00	MONTH	186 92	115 00	71 92	STATIC	CALAIR	0 5 hours since pump off
07/22/1996	09 20 00	MONTH	186 92	139 50	47 42	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 50 00	MONTH	186 92	120 00	66 92	STATIC	CALAIR	0 5 hours since pump off
08/22/1996	09 10 00	MONTH	186 92	143 00	43 92	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 40 00	MONTH	186 92	125 00	61 92	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10 25 00	MONTH	186 92	143 00	43 92	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10 55.00	MONTH	186 92	129 00	57.92	STATIC	CALAIR	5 hours since pump off
10/25/1996	08 30 00	MONTH	186 92	144 00	42 92	PUMPING	CALAIR	24 hours since pump on
10/25/1996	14 30 00	MONTH	186 92	129 00	57 92	STATIC	CALAIR	6 hours since pump off
11/26/1996	14 25 00	MONTH	186 92	123 50	63 42	STATIC	CALAIR	24 hours since pump off
12/18/1996	14 15 00	MONTH	186 92	139 00	47.92	PUMPING	CALAIR	24 hours since pump on
12/18/1996	14 45 00	MONTH	186 92	118 00	68 92	STATIC	CALAIR	5 hour since pump off
01/16/1997	07 45 00	MONTH	186 92	141 00	45 92	PUMPING	CALAIR	24 hours since pump on
01/16/1997	08 15 00	MONTH	186 92	124 00	62 92	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08 55 00	MONTH	186 92	111 00	75.92	STATIC	ELEC	5 hour since pump off
02/26/1997	09 25 00	MONTH	186 92	129 00	57.92	PUMPING	ELEC	24 hours since pump on
03/31/1997	14 50 00	MONTH	186 92	129 50	57 42	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15 20.00	MONTH	186 92	112 50	74 42	STATIC	CALAIR	5 hours since pump off
04/21/1997	10 50 00	MONTH	186 92	134 00	52 92	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11 20 00	MONTH	186 92	125 50	61.42	STATIC	CALAIR	5 hours since pump off
05/22/1997	07 00 00	MONTH	186.92	135 50	51 42	PUMPING	CALAIR	24 hours since pump on
05/22/1997	07 30 00	MONTH	186 92	125 00	61 92	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 20 00	MONTH	186 92	137 50	49 42	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 50 00	MONTH	186 92	118 00	68 92	STATIC	CALAIR	5 hours since pump off
07/14/1997	11 40 00	MONTH	186 92	143 50	43 42	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 12 00	MONTH	186 92	122 50	64 42	STATIC	CALAIR	0 5 hour since pump off
08/11/1997	10 10 00	MONTH	186 92	124 50	62 42	STATIC	CALAIR	5 hour since pump off
08/11/1997	11 40 00	MONTH	186 92	144 00	42 92	PUMPING	CALAIR	24+ hour since pump on
09/12/1997	11 00 00	MONTH	186 92	148 00	38 92	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11 30 00	MONTH	186 92	128 50	58 42	STATIC	CALAIR	5 hours since pump off
Station Name: F-FS13/1 SWN: 03S/10W-35K01 Perfs: 351-419 Elev. GS: 186.12 Aquifer: UNDEFINED								
01/25/1996	11 05 00	MONTH	186 12	163 50	22 62	PUMPING	ELEC	1 hour since pump on
01/25/1996	12 05 00	MONTH	186 12	145 50	40 62	STATIC	ELEC	24 hours since pump off
02/22/1996	12 00 00	MONTH	186 12	146.00	40 12	STATIC	ELEC	24 hours since pump off

Abbreviations:

Elev GS -- Elevation of Ground Surface *WL Status -- Water Level Status*
Elev RP -- Elevation of Reference Point *Perfs -- Perforated Interval*
Elev WS -- Elevation of Water Surface

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-FS13/1	*SWN: 03S/10W-35K01*	*Perfs: 351-419*	*Elev. GS: 186.12*	*Aquifer: UNDEFINED*				
02/22/1996	13.00 00	MONTH	186 12	157.00	29 12	PUMPING	ELEC	1 hour since pump on
03/21/1996	10 05'00	MONTH	186 12	145 00	41.12	STATIC	ELEC	24 hours since pump off
05/20/1996	08 30 00	MONTH	186 12	125 00	61 12	PUMPING	CALAIR	24 hours since pump on
05/20/1996	09 00 00	MONTH	186.12	86 00	100 12	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 40 00	MONTH	186 12	134 00	52 12	PUMPING	CALAIR	24 hours since pump on
06/21/1996	11 15 00	MONTH	186 12	119 00	67 12	STATIC	CALAIR	0 5 hours since pump off
07/22/1996	09 35 00	MONTH	186 12	131.50	54 62	PUMPING	ELEC	24 hours since pump on
07/22/1996	10 05 00	MONTH	186 12	114 50	71 62	STATIC	ELEC	0 5 hours since pump off
08/22/1996	09 05.00	MONTH	186 12	132 00	54 12	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 35 00	MONTH	186 12	120 00	66 12	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10.10;00	MONTH	186 12	143 50	42 62	PUMPING	CALAIR	24 hours since pump on
09/16/1996	10 40 00	MONTH	186.12	133 00	53 12	STATIC	CALAIR	5 hours since pump off
10/24/1996	14 00 00	MONTH	186 12	143 00	43 12	PUMPING	CALAIR	24 hours since pump on
10/25/1996	08 00 00	MONTH	186 12	134 00	52 12	STATIC	CALAIR	18 hours since pump off
11/26/1996	14 35 00	MONTH	186.12	144 50	41 62	PUMPING	CALAIR	24 hours since pump on
11/26/1996	15.05.00	MONTH	186 12	139 00	47 12	STATIC	CALAIR	0 5 hours since pump off
12/18/1996	15'00 00	MONTH	186 12	151.50	34 62	PUMPING	CALAIR	5 hour since pump on
12/18/1996	15 30 00	MONTH	186 12	139 00	47 12	STATIC	CALAIR	24 hours since pump off
01/16/1997	13 30 00	MONTH	186 12	136 00	50 12	STATIC	CALAIR	30 minutes since pump off
01/16/1997	15 00 00	MONTH	186 12	150 00	36 12	PUMPING	CALAIR	24 hours since pump on
02/26/1997	09 15;00	MONTH	186 12	109 00	77.12	STATIC	ELEC	24 hours since pump off
03/31/1997	15 25 00	MONTH	186 12	104 50	81.62	STATIC	ELEC	24 hours since pump off
04/21/1997	10 55'00	MONTH	186 12	126 00	60 12	PUMPING	CALAIR	24 hours since pump on
04/21/1997	11 25 00	MONTH	186 12	104 00	82 12	STATIC	CALAIR	5 hours since pump off
05/22/1997	14 50 00	MONTH	186 12	127 00	59 12	PUMPING	CALAIR	
05/22/1997	15 20 00	MONTH	186 12	105 00	81 12	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 10 00	MONTH	186 12	126 00	60 12	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 40 00	MONTH	186 12	115 50	70 62	STATIC	CALAIR	5 hours since pump off
07/14/1997	12 20 00	MONTH	186 12	129 50	56 62	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 50 00	MONTH	186 12	105 00	81 12	STATIC	CALAIR	0 5 hour since pump off
08/11/1997	10 15 00	MONTH	186 12	131 50	54 62	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	10 45 00	MONTH	186 12	120 00	66 12	STATIC	CALAIR	5 hour since pump off
09/12/1997	11 10 00	MONTH	186 12	137 50	48 62	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	11 40 00	MONTH	186 12	125.00	61 12	STATIC	CALAIR	5 hours since pump off
Station Name: F-KIM2/1	*SWN: 03S/10W-35R01*	*Perfs: 320-626*	*Elev. GS: 189.02*	*Aquifer: UNDEFINED*				
01/25/1996	10 50'00	MONTH	189 02	134 00	55 02	PUMPING	CALAIR	24 hours since pump on
01/25/1996	11'50 00	MONTH	189 02	124 00	65 02	STATIC	CALAIR	1 hour since pump off
02/22/1996	10 10 00	MONTH	189 02	132 00	57.02	PUMPING	CALAIR	24 hours since pump on
02/22/1996	10 40 00	MONTH	189 02	121 00	68 02	STATIC	CALAIR	1/2 hour since pump off
03/21/1996	09 15 00	MONTH	189 02	125 00	64 02	PUMPING	CALAIR	24 hours since pump on
03/21/1996	10 15 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	1 hour since pump off
04/22/1996	13 30 00	MONTH	189 02	119 00	70 02	PUMPING	CALAIR	24 hours since pump on
04/22/1996	14 00 00	MONTH	189 02	109 00	80 02	STATIC	CALAIR	30 minutes since pump off
05/20/1996	08 25 00	MONTH	189 02	121 00	68 02	PUMPING	CALAIR	24 hours since pump on
05/20/1996	08 55 00	MONTH	189 02	110 00	79 02	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	09 40 00	MONTH	189 02	112 00	77.02	STATIC	CALAIR	0 5 hours since pump off
06/21/1996	10 15 00	MONTH	189 02	122 00	67 02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 10 00	MONTH	189 02	122 00	67 02	PUMPING	CALAIR	24 hours since pump on
07/22/1996	09 40 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	0 5 hours since pump off
08/22/1996	09 00 00	MONTH	189 02	130 00	59 02	PUMPING	CALAIR	24 hours since pump on
08/22/1996	09 30 00	MONTH	189 02	120 00	69 02	STATIC	CALAIR	0 5 hours since pump off
09/16/1996	10 50 00	MONTH	189 02	135 00	54 02	PUMPING	CALAIR	24 hours since pump on
09/16/1996	11 20 00	MONTH	189 02	124 50	64 52	STATIC	CALAIR	5 hours since pump off
10/24/1996	10 00 00	MONTH	189 02	135 00	54 02	PUMPING	CALAIR	24 hours since pump on
10/24/1996	14 45 00	MONTH	189 02	124 00	65 02	STATIC	CALAIR	4 75 hours since pump off
11/26/1996	14 15 00	MONTH	189 02	133 00	56 02	PUMPING	CALAIR	24 hours since pump on
11/26/1996	14 45 00	MONTH	189 02	122 00	67.02	STATIC	CALAIR	0 5 hours since pump off

Abbreviations:

Elev GS -- Elevation of Ground Surface *WL Status -- Water Level Status*
Elev RP -- Elevation of Reference Point *Perfs -- Perforated Interval*
Elev WS -- Elevation of Water Surface

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: F-KIM2/1 SWN: 03S/10W-35R01 Perfs: 320-626 Elev. GS: 189.02 Aquifer: UNDEFINED								
12/18/1996	14 35 00	MONTH	189 02	118 00	71 02	STATIC	CALAIR	5 hour since pump off
12/19/1996	14 05 00	MONTH	189 02	129 00	60 02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07 00 00	MONTH	189 02	133.00	56 02	PUMPING	CALAIR	24 hours since pump on
01/16/1997	07:30 00	MONTH	189 02	122 00	67 02	STATIC	CALAIR	30 minutes since pump off
02/26/1997	08 30.00	MONTH	189 02	110 00	79 02	STATIC	ELEC	.5 hour since pump off
02/26/1997	09 00 00	MONTH	189 02	121 00	68 02	PUMPING	ELEC	24 hours since pump on
03/31/1997	14 45 00	MONTH	189 02	121.00	68 02	PUMPING	CALAIR	24 hours since pump on
03/31/1997	15 15 00	MONTH	189 02	110 00	79 02	STATIC	CALAIR	5 hours since pump off
04/21/1997	11 00 00	MONTH	189 02	110 50	78 52	STATIC	CALAIR	.5 hours since pump off
04/21/1997	11 30 00	MONTH	189 02	124 00	65 02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14 00 00	MONTH	189 02	127 00	62 02	PUMPING	CALAIR	24 hours since pump on
05/22/1997	14 30 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	0 5 hour since pump off
06/12/1997	10 00 00	MONTH	189 02	127 00	62 02	PUMPING	CALAIR	24 hours since pump on
06/12/1997	10 30 00	MONTH	189 02	115 00	74 02	STATIC	CALAIR	.5 hours since pump off
07/14/1997	12 00 00	MONTH	189 02	132 00	57 02	PUMPING	CALAIR	24 hours since pump on
07/14/1997	12 30 00	MONTH	189 02	118 00	71 02	STATIC	CALAIR	0.5 hour since pump off
08/11/1997	08 55 00	MONTH	189 02	130 00	59 02	PUMPING	CALAIR	24+ hour since pump on
08/11/1997	09 30 00	MONTH	189 02	119 00	70 02	STATIC	CALAIR	.5 hour since pump off
09/12/1997	10 25 00	MONTH	189 02	132 00	57 02	PUMPING	CALAIR	24+ hours since pump on
09/12/1997	10 55 00	MONTH	189 02	122.00	67.02	STATIC	CALAIR	5 hours since pump off
Station Name: FFS-1/1/WB2/MP1 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 180-190								
02/08/1996	12 40 00	MONTH	179 48	111.94	67 54	STATIC	WBMAN	
03/01/1996	11:33 00	DAY	179 48	112 46	67 02	STATIC	WBMAN	
04/03/1996	08 51 00	MONTH	179 48	110 97	68 51	STATIC	WBMAN	
06/21/1996	12 50 00	MONTH	179 48	106 50	72 98	STATIC	WBMAN	
09/04/1996	12 09 00	MONTH	179 48	110 02	69 46	STATIC	WBMAN	
10/29/1996	11 36 00	MONTH	179 48	113.47	66 01	STATIC	WBMAN	
12/04/1996	09 04 00	MONTH	179 48	114 22	65 26	STATIC	WBMAN	
02/12/1997	12 45 00	MONTH	179 48	109 44	70 04	STATIC	WBMAN	
03/17/1997	09 41 00	MONTH	179 48	108 81	70 67	STATIC	WBMAN	
05/13/1997	13 34 00	MONTH	179.48	108 07	71 41	STATIC	WBMAN	
06/13/1997	14 44 00	MONTH	179 48	108.46	71.02	STATIC	WBMAN	
07/22/1997	12 44 00	MONTH	179 48	109 63	69 85	STATIC	WBMAN	
09/03/1997	12:11 00	MONTH	179 48	111 70	67 78	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP2 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 360-370								
02/08/1996	12 21 00	MONTH	179.48	118 40	61 08	STATIC	WBMAN	
03/01/1996	11 30 00	DAY	179 48	115 09	64 39	STATIC	WBMAN	
04/03/1996	08 47 00	MONTH	179 48	109 07	70 41	STATIC	WBMAN	
06/21/1996	12 27 00	MONTH	179 48	111.00	68 48	STATIC	WBMAN	
09/04/1996	12 00 00	MONTH	179 48	121 09	58 39	STATIC	WBMAN	
10/29/1996	11 31 00	MONTH	179 48	123 08	56 40	STATIC	WBMAN	
12/04/1996	09 01 00	MONTH	179 48	118 78	60 70	STATIC	WBMAN	
02/12/1997	12 42 00	MONTH	179 48	109 69	69 79	STATIC	WBMAN	
03/17/1997	09 38 00	MONTH	179 48	106 49	72 99	STATIC	WBMAN	
05/13/1997	13 29 00	MONTH	179 48	114 24	65 24	STATIC	WBMAN	
06/13/1997	14 41 00	MONTH	179 48	114 11	65 37	STATIC	WBMAN	
07/22/1997	12 40 00	MONTH	179 48	118 31	61 17	STATIC	WBMAN	
09/03/1997	12 07 00	MONTH	179 48	121 27	58 21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
02/08/1996	11 55 00	MONTH	179 48	119 23	60 25	STATIC	WBMAN	
03/01/1996	11 26 00	DAY	179 48	114.00	65 48	STATIC	WBMAN	
04/03/1996	08 43 00	MONTH	179.48	106 77	72 71	STATIC	WBMAN	
06/21/1996	11 56 00	MONTH	179.48	108 07	71.41	STATIC	WBMAN	

Abbreviations:

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Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP3 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 529-539								
09/04/1996	11 50 00	MONTH	179 48	119 47	60 01	STATIC	WBMAN	
10/29/1996	11:28 00	MONTH	179 48	121 38	58 10	STATIC	WBMAN	
12/04/1996	08 55.00	MONTH	179 48	116.41	63 07	STATIC	WBMAN	
02/12/1997	12 37 00	MONTH	179 48	105 47	74 01	STATIC	WBMAN	
03/17/1997	09 34 00	MONTH	179 48	104 79	74 69	STATIC	WBMAN	
05/13/1997	13 25:00	MONTH	179.48	111 41	68 07	STATIC	WBMAN	
06/13/1997	14 37 00	MONTH	179 48	111 34	68 14	STATIC	WBMAN	
07/22/1997	12 36 00	MONTH	179 48	116 46	63 02	STATIC	WBMAN	
09/03/1997	11:58.00	MONTH	179 48	119 72	59.76	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP4 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 819-829								
02/08/1996	11 48 00	MONTH	179 48	121 77	57.71	STATIC	WBMAN	
03/01/1996	11 17 00	DAY	179 48	114 41	65 07	STATIC	WBMAN	
04/03/1996	08 38 00	MONTH	179 48	105 53	73 95	STATIC	WBMAN	
06/21/1996	11 29 00	MONTH	179.48	108 75	70 73	STATIC	WBMAN	
09/04/1996	11:42 00	MONTH	179 48	122 08	57 40	STATIC	WBMAN	
10/29/1996	11:22.00	MONTH	179 48	122.83	56 65	STATIC	WBMAN	
12/04/1996	08:50 00	MONTH	179 48	116 97	62 51	STATIC	WBMAN	
02/12/1997	12 32 00	MONTH	179 48	103 64	75 84	STATIC	WBMAN	
03/17/1997	09 28 00	MONTH	179 48	104 30	75 18	STATIC	WBMAN	
05/13/1997	13 20.00	MONTH	179 48	111.54	67.94	STATIC	WBMAN	
06/13/1997	14:32 00	MONTH	179 48	111.71	67.77	STATIC	WBMAN	
07/22/1997	12 31 00	MONTH	179 48	118 73	60 75	STATIC	WBMAN	
09/03/1997	11.47:00	MONTH	179 48	122 08	57.40	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP5 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1059-1069								
02/08/1996	11 36 00	MONTH	179 48	121 32	58.16	STATIC	WBMAN	
03/01/1996	11 12 00	DAY	179.48	113 39	66 09	STATIC	WBMAN	
04/03/1996	08 34 00	MONTH	179 48	104 15	75 33	STATIC	WBMAN	
06/21/1996	10 43 00	MONTH	179 48	106 82	72 66	STATIC	WBMAN	
09/04/1996	11.33 00	MONTH	179 48	123 28	56 20	STATIC	WBMAN	
10/29/1996	11:17 00	MONTH	179 48	124 41	55 07	STATIC	WBMAN	
12/04/1996	08 45.00	MONTH	179 48	116.77	62 71	STATIC	WBMAN	
02/12/1997	12 27 00	MONTH	179 48	103 06	76 42	STATIC	WBMAN	
03/17/1997	09:23 00	MONTH	179 48	103 58	75 90	STATIC	WBMAN	
05/13/1997	13 15 00	MONTH	179 48	111 08	68 40	STATIC	WBMAN	
06/13/1997	14 27 00	MONTH	179 48	111.68	67 80	STATIC	WBMAN	
07/22/1997	12 26 00	MONTH	179 48	119 30	60 18	STATIC	WBMAN	
09/03/1997	11 39 00	MONTH	179 48	124 05	55 43	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP6 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1159-1169								
02/08/1996	11:18 00	MONTH	179 48	120 48	59 00	STATIC	WBMAN	
03/01/1996	11 09 00	DAY	179 48	113 29	66 19	STATIC	WBMAN	
04/03/1996	08 30 00	MONTH	179 48	103 57	75 91	STATIC	WBMAN	
06/21/1996	10 03 00	MONTH	179 48	107 26	72 22	STATIC	WBMAN	
09/04/1996	11 27 00	MONTH	179 48	121 70	57 78	STATIC	WBMAN	
10/29/1996	11 14 00	MONTH	179 48	122 64	56 84	STATIC	WBMAN	
12/04/1996	08 41 00	MONTH	179 48	116 33	63 15	STATIC	WBMAN	
02/12/1997	12 24 00	MONTH	179 48	102 49	76 99	STATIC	WBMAN	
03/17/1997	09 20 00	MONTH	179 48	103 17	76 31	STATIC	WBMAN	
05/13/1997	13 11.00	MONTH	179 48	110 53	68 95	STATIC	WBMAN	
06/13/1997	14 24 00	MONTH	179 48	111 27	68 21	STATIC	WBMAN	
07/22/1997	12 22 00	MONTH	179 48	118 61	60 87	STATIC	WBMAN	
09/03/1997	11 34 00	MONTH	179 48	122 47	57 01	STATIC	WBMAN	

Abbreviations:

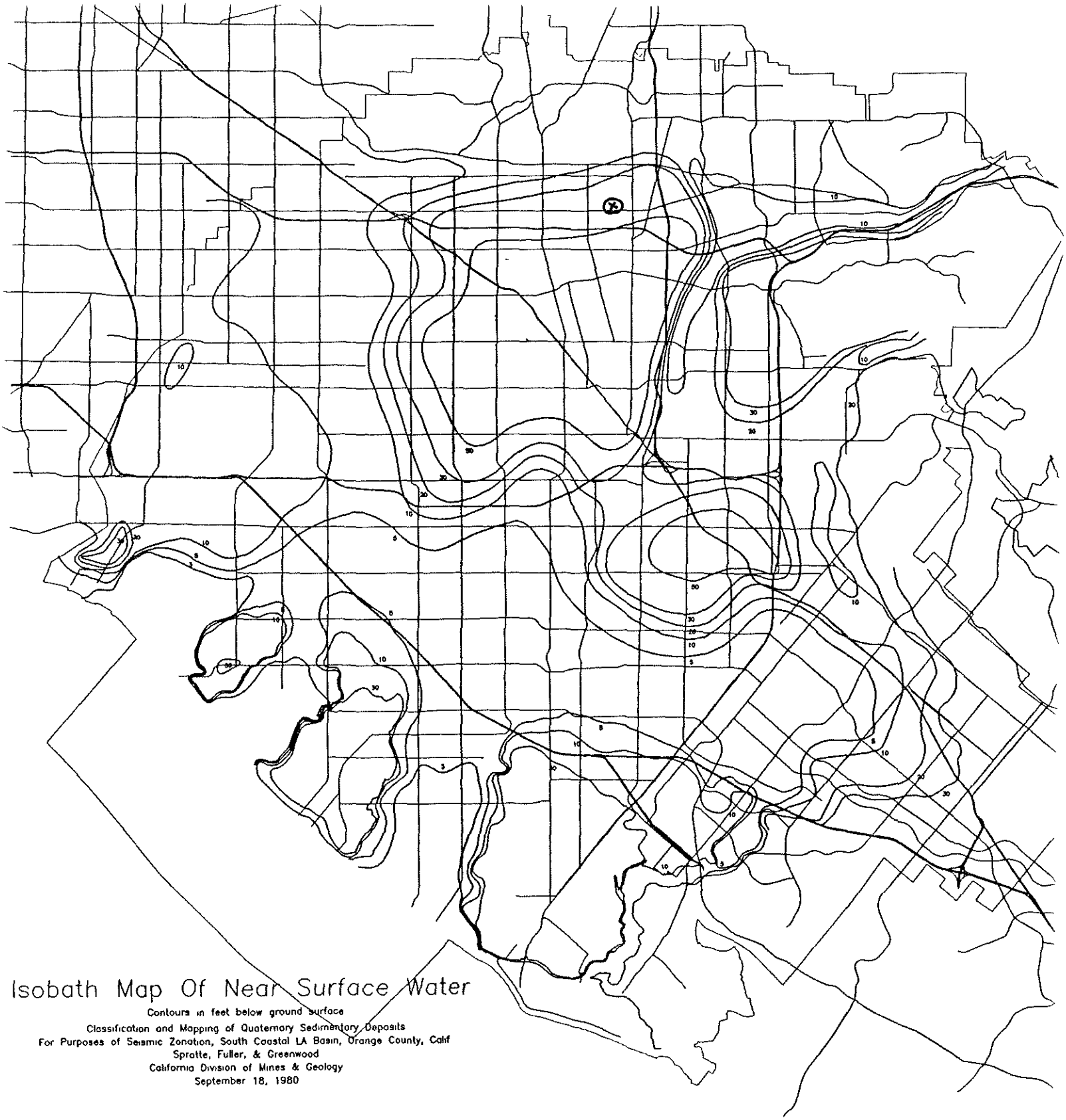
Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval

ORANGE COUNTY WATER DISTRICT
WATER LEVEL REPORT

Date	Time	Time Period	Elev RP	Depth to Water	Elev WS	WL Status	Method Abbr.	Comments
Station Name: FFS-1/1/WB2/MP7 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1299-1309								
02/08/1996	10 30.00	MONTH	179.48	119 70	59 78	STATIC	WBMAN	
03/01/1996	11 05 00	DAY	179 48	112 66	66.82	STATIC	WBMAN	
04/03/1996	08 26 00	MONTH	179 48	102 71	76 77	STATIC	WBMAN	
06/07/1996	13 33 00	MONTH	179 48	103 46	76.02	STATIC	WBMAN	
09/04/1996	11 21 00	MONTH	179 48	120 52	58.96	STATIC	WBMAN	
10/29/1996	11 10 00	MONTH	179 48	121 54	57 94	STATIC	WBMAN	
12/04/1996	08 37 00	MONTH	179 48	115 25	64 23	STATIC	WBMAN	
02/12/1997	12 20 00	MONTH	179 48	101 58	77 90	STATIC	WBMAN	
03/17/1997	09 17 00	MONTH	179 48	102 09	77.39	STATIC	WBMAN	
05/13/1997	13 07 00	MONTH	179 48	109.35	70 13	STATIC	WBMAN	
06/13/1997	14 21 00	MONTH	179 48	110.01	69 47	STATIC	WBMAN	
07/22/1997	12 18 00	MONTH	179 48	117.23	62.25	STATIC	WBMAN	
09/03/1997	11 27 00	MONTH	179 48	121.27	58 21	STATIC	WBMAN	
Station Name: FFS-1/1/WB2/MP8 SWN: 03S/10W-35K02 Elev. GS: 179.72 Zone Interval: 1419-1429								
02/08/1996	10 15 00	MONTH	179 48	108 22	71 26	STATIC	WBMAN	
03/01/1996	11 02.00	DAY	179.48	102 77	76 71	STATIC	WBMAN	
04/03/1996	08 23 00	MONTH	179 48	92 18	87 30	STATIC	WBMAN	
06/07/1996	12 54 00	MONTH	179 48	89 70	89 78	STATIC	WBMAN	
09/04/1996	11 12 00	MONTH	179 48	104 53	74 95	STATIC	WBMAN	
10/29/1996	11 06 00	MONTH	179 48	107.85	71.63	STATIC	WBMAN	
12/04/1996	08 34 00	MONTH	179 48	104 03	75.45	STATIC	WBMAN	
02/12/1997	12 17 00	MONTH	179 48	91 28	88 20	STATIC	WBMAN	
03/17/1997	09 13 00	MONTH	179 48	90 17	89 31	STATIC	WBMAN	
05/13/1997	13 03 00	MONTH	179 48	94 72	84 76	STATIC	WBMAN	
06/13/1997	14 20 00	MONTH	179 48	94 68	84 80	STATIC	WBMAN	
07/22/1997	12 15 00	MONTH	179 48	100 53	78 95	STATIC	WBMAN	
09/03/1997	10 58 00	MONTH	179 48	104 87	74.61	STATIC	WBMAN	
Station Name: FM-3/1 SWN: 04S/10W-02G02 Perfs: 257-263 Elev. GS: 180.56 Aquifer: UNDEFINED								
01/02/1996	11 25 00	MONTH	179 77	117 72	62.05	STATIC	ELEC	
02/05/1996	14 54 00	MONTH	179 77	119 55	60 22	STATIC	ELEC	
04/18/1996	10 40 00	MONTH	179 77	107 45	72 32	STATIC	ELEC	
05/06/1996	10 55 00	DAY	179 77	106 27	73 50	STATIC	ELEC	
08/21/1996	10 12.00	MONTH	179 77	116 35	63 42	STATIC	ELEC	
10/12/1996	09 10 00	MONTH	179.77	119.12	60 65	STATIC	ELEC	
10/29/1996	12 57 00	DAY	179 77	120 56	59 21	STATIC	ELEC	
01/19/1997	12 00 00	MONTH	179 77	110 50	69 27	STATIC	ELEC	
02/11/1997	10 16 00	MONTH	179 77	107 92	71 85	STATIC	ELEC	
04/18/1997	10 10 00	MONTH	179 77	109.77	70 00	STATIC	ELEC	
05/29/1997	15 40 00	MONTH	179 77	112 34	67.43	STATIC	ELEC	
07/25/1997	12 45 00	MONTH	179 77	116 23	63 54	STATIC	ELEC	
08/11/1997	14 58 00	MONTH	179.77	118 30	61 47	STATIC	ELEC	

Abbreviations:

Elev GS -- Elevation of Ground Surface
Elev RP -- Elevation of Reference Point
Elev WS -- Elevation of Water Surface
WL Status -- Water Level Status
Perfs -- Perforated Interval



Isobath Map Of Near Surface Water

Contours in feet below ground surface

Classification and Mapping of Quaternary Sedimentary Deposits
For Purposes of Seismic Zonation, South Coastal LA Basin, Orange County, Calif
Sprotte, Fuller, & Greenwood
California Division of Mines & Geology
September 18, 1980

ORANGE COUNTY WATER DISTRICT
WATER QUALITY DEPARTMENT
10500 Ellis Avenue
Post Office Box 8300
Fountain Valley, CA 92728-8300
Telephone (714) 378-3200 Fax: (714) 378-3373
Information Request Line (714) 378-3209

FAX TRANSMITTAL

DATE: October 9, 1997

TO: Jack L.
Western Environmental Engineers

FAX NO.: (714) 542-2520
PHONE: (714) 542-2644

FROM: *Rita Hintlian*

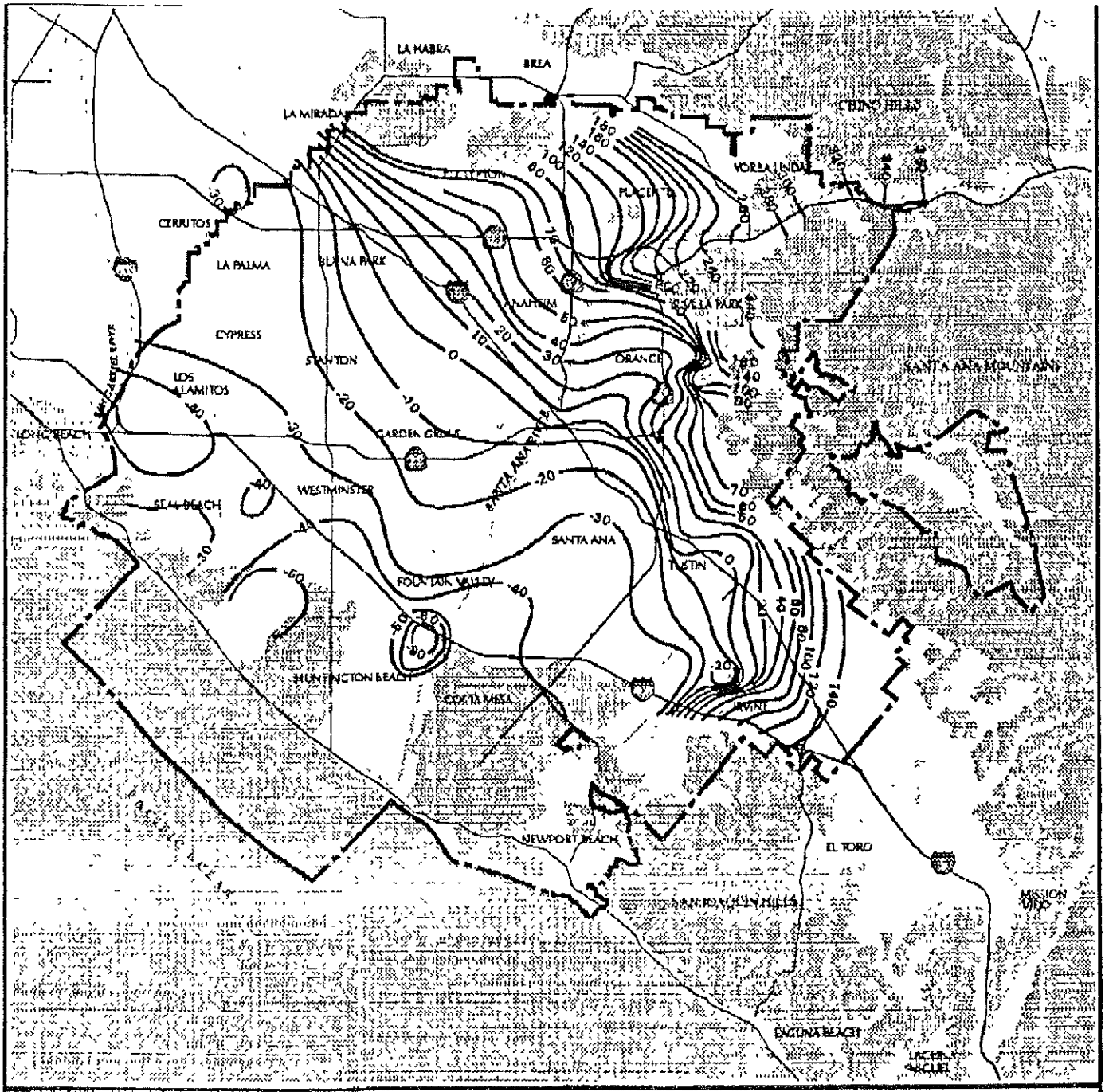
PHONE: (714) 378-3252

No. of pages being transmitted: 4 (including this cover sheet)

COMMENTS: Per your request, we are transmitting a November 1996 groundwater contour map, and instructions on how to obtain water quality information. To determine if a city or address is within our District boundaries, you may check the attached guide or map.

When you submit the enclosed *Information Request Form,* please complete all the sections and mail it with your payment.

Thank you.



WATER

MESAS

IMPERMEABLE FORMATION

OCWD BOUNDARY

FREEWAYS/HIGHWAYS

GROUNDWATER ELEVATION (FEET MSL)

GROUNDWATER CONTOUR MAP
NOVEMBER 1996

Portions of this map are copyrighted, and reproduced with permission granted by THOMAS BROS. MAPS ©

Directors
PHILIP L. ANTHONY
WES BANNISTER
KATHRYN L. BARR
JOHN V. FONLEY
DANIEL E. GRISET
LAWRENCE P. KRAEVER JR.
GEORGE OSBORNE
LANGDON W. OWEN
IRV PICKLER
ARNT G. "BUD" QUIST

ORANGE COUNTY WATER DISTRICT

Officers
WES BANNISTER
President
DANIEL E. GRISET
First Vice President
ARNT G. "BUD" QUIST
Second Vice President
WILLIAM R. MILLS JR.
General Manager
CLARK IDE
General Counsel

GUIDE TO INFORMATION REQUESTS

The Orange County Water District provides ground water information for the following cities:

Anaheim	Irvine	Santa Ana
Buena Park	La Palma	Seal Beach
Costa Mesa	Los Alamitos	Stanton
Cypress	Midway City	Tustin
Fountain Valley	Newport Beach	Villa Park
Fullerton	Orange	Westminster
Garden Grove	Placentia	Yorba Linda
Huntington Beach		

We suggest that you copy your letterhead onto the Information Request Form to provide us with your address and phone number. Add your name, site address, major cross streets, Thomas guide coordinates, and the reason that you are conducting the site investigation. Please note that Information Requests are processed through a database that requires exact information

All requests require a two to three weeks turnaround time. The processing fee is a minimum of $10.00. Make checks payable to the Orange County Water District.

Please ensure that your request is complete before mailing it Incomplete requests may further delay the inquiry.

NOTE *Driller's logs or well logs are confidential according to the State Water Code, hence the public may not access such information.*

PO BOX 8300, FOUNTAIN VALLEY, CA 92728-8300 • 10500 ELLIS AVENUE, FOUNTAIN VALLEY, CA 92708
TELEPHONE (714) 378-3200 FAX (714) 378-3373

Attachment (E)

MSDS Sheets for NaOCl

TM CSB gm PL Mat TC H3 FO R1 ®
CORROSIVE

Sunny Sol 150 - Jones Chemicals, Inc.
MSDS# 1201.9048 Revision# 1994.01015

PPE: rubber gloves goggles, faceshield (if needed) Use respirator if needed.

MATERIAL SAFETY DATA SHEET

Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14482
(and Principal Cities)

For information, please contact the Jones Chemicals facility in your area at ( ) - or the Jones Chemicals Corporate Laboratory in Caledonia, New York at (716) 538-2311.

In the event of a transportation emergency,
Call CHEMTREC: (800) 424-9300

SECTION I - IDENTIFICATION

TRADE NAME: Sunny Sol 150®
CHEMICAL NAME: Sodium Hypochlorite
FORMULA: NaOCl
DOT SHIPPING NAME: Hypochlorite Solution
DOT HAZARD CLASS: Corrosive Material
UN/NA NUMBER: UN 1791
DOT LABEL: Corrosive
DOT PLACARD: Corrosive
PACKING GROUP: III
REPORTABLE QUANTITY: Sodium Hypochlorite: 100 Pounds/45.4 Kilograms
CAS NUMBER: 7681-52-9

NFPA DESIGNATION: The NFPA has not rated sodium hypochlorite.

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL	% BY WEIGHT	CAS NO.	OSHA PEL	ACGIH TLV
Sodium Hypochlorite	12.5-15.5	7681-52-9	Not Applicable	Not Applicable
Sodium Hydroxide	0.1-2.0	1310-73-2	2mg/m³ ceiling	STEL/CEIL(c) 2mg/m³ ceiling
Inert Ingredients	Balance	Not Applicable	Not Applicable	Not Applicable

CARCINOGENICITY STATUS: NTP - No, IARC - No, OSHA - No.

SECTION III - PHYSICAL DATA

APPEARANCE: Yellow-green liquid
BOILING POINT: 219°F (104°C) for 12.5% NaOCl by wt.
FREEZING POINT: - 11°F (- 24°C) for 12.5% NaOCl by wt.
ODOR: Chlorine
pH: 12.5 - 13.5 s.u. @ 25°C
VISCOSITY (Cs): 2.15 @ 23°C for 12.5% NaOCl by wt.
PERCENT VOLATILE BY VOLUME: Variable water plus products of decomposition
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY (Water=1): 1.218 @ 20°C for 13.79 % NaOCl by wt.
VAPOR DENSITY (AIR=1): Not available
VAPOR PRESSURE (mm Hg): Variable water plus products of decomposition.

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test method): Not applicable
AUTO IGNITION TEMPERATURE: Not applicable
FLAMMABLE LIMITS IN AIR (Volume %): Not applicable
EXTINGUISHING MEDIA: Flood with water or carbon dioxide (CO2)
SPECIAL FIRE FIGHTING PROCEDURES: Use National Institute of Occupational Safety & Health (NIOSH) approved respirator with acid type canister or use self-contained breathing apparatus. Unusual fire and explosion hazards: material is a strong oxidizer. Contact with combustibles may initiate or promote combustion. Acid and heat accelerate decomposition. Decomposition products may include chlorine.

SECTION V - HEALTH HAZARD INFORMATION

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

No medical conditions are known to be aggravated by exposure.

ROUTES OF EXPOSURE

INHALATION: Fumes from spills can cause severe irritation and chemical burns to the nose, throat, and lungs. Very little hazard from properly stored solution.
SKIN CONTACT: Severe irritant, reddening of skin, can cause chemical burns to skin.
SKIN ABSORPTION: Same as skin contact.
EYE CONTACT: Severe irritant, corrosive, can severely burn eyes.
INGESTION: Causes irritation of membranes of the mouth, throat, and stomach pain and possible ulceration. LD50 (oral, rat) for 12.5% NaOCl is approximately 5 g/kg body weight.

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE (see Routes of Exposure above)

SWALLOWING: See "ingestion" under routes of exposure.
SKIN CONTACT: severe Irritant, reddening of skin, skin damage, chemical burns.
INHALATION: Fumes from spills are very irritating to mucous membranes.
EYE CONTACT: Extreme irritant, corrosive.

CHRONIC OVEREXPOSURE (see Routes of Exposure above)

EYE: Can cause damage.
SKIN: Can cause damage, chemical burns.

EMERGENCY AND FIRST AID PROCEDURES

IF CONTACT WITH EYES OCCURS: flush with water for at least fifteen (15) minutes. Get medical attention.
IF CONTACT WITH SKIN OCCURS: wash with plenty of soap and water.
INHALATION: Remove to fresh air. Call a physician if exposure is severe.
IF SWALLOWED: drink large amounts of water. Do NOT induce vomiting. Call a physician or poison control center immediately.

SECTION VI - REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY

Solutions are fairly stable in concentrations below 10%. Stability decreases with concentration, heat, light, exposure, decrease in pH, and contamination with heavy metals, such as nickel, cobalt, copper, and iron.

INCOMPATIBILITY

Acids, alcohols, amines, ammonia, chlorinated isocyanurates, combustibles, cyanides, detergents, ethers, hydrocarbons, oxidizable materials, reducing agents. Corrosive to most metals.

DECOMPOSITION PRODUCTS

Hypochlorous Acid (HOCl), chlorine, hydrochloric acid. Composition depends upon temperature and decrease in pH. Additional decomposition products, which depend upon pH, temperature and time, are sodium chloride, sodium chlorate and oxygen.

PROPER STORAGE AND DISPOSAL REQUIREMENTS

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water.

Disposal for domestic use: Do not reuse container. Rinse thoroughly before discarding in trash.

Disposal for all other uses: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

STORE IN AN UPRIGHT POSITION

OTHER PRECAUTIONS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc.; or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

ADDITIONAL REGULATORY CONCERNS

EPA: May not be used for disinfection or sanitization without prior approval by EPA. Repackagers must obtain EPA registration and establishment numbers.
FIFRA: This product is regulated under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) if used as a disinfectant or sanitizer.
TSCA: Included in the Toxic Substances Control Act (TSCA) Inventory Of Chemical Substances.

MSDS PREPARED BY: Jones Chemicals, Inc.
80 Munson Street
LeRoy, New York 14423
Corporate Environmental Department 716-768-6281
Corporate Laboratory 716-538-2311

ISSUE DATE: 12/05/94
SUPERSEDES ISSUE DATED: 03/20/90

The information herein is given in good faith but no warranty, expressed or implied is made.

Attachment (F)

Sodium Hypochlorite as Hazardous Material

WEECO WESTERN ENVIRONMENTAL ENGINEERS CO.

1780 E. McFadden Ave. (Suite 117)
Santa Ana, CA 92705

(714) 542-2644
FAX (714) 542-2520

Phase II Environmental Site Assessment Report

PROJECT SITE:
The Tank Farm Area for Kimberly Clark Plant
2001 E. Orangethrope Avenue
Fullerton, CA

PREPARED FOR:
Ms. Grace Madden
Laboratory Leader
Kimberly Clark
2001 E. Orangethrope Avenue
Fullerton, CA

WEECO PROJECT NUMBER:
97-611B

REPORT DATE:
January 19, 1998

REGISTERED PROFESSIONAL ENGINEER
ABNISH CHANDRA AMAR
No. c 28906
exp. 3.31.99
CIVIL
STATE OF CALIFORNIA

Prepared by: Abnish Amar

Abnish Amar, Ph.D., P.E.
Registered Civil Engineer
California Registration No. C28906

REGISTERED ENVIRONMENTAL ASSESSOR
CHARLES K.H. CHOI
No. 03066
Exp. 6/30/98
STATE OF CALIFORNIA

Charles K. Choi
Registered Environmental Assessor
California Registration No. 3066

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	4 1	RATIONALE FOR SAMPLING LOCATION	8
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1.0 INTRODUCTION

This report presents the results of a subsurface investigation for the tank farm of Kimberly Clark Plant located at 2001 E. Orangethrope Ave., Fullerton, CA (see Figure 1), conducted by Western Environmental Engineers Company (WEECO) on December 15 & 16, 1997. This site investigation was completed at the request of Ms. Grace Madden.

The purpose of this site investigation was to gather detailed information about the contaminants in the existing tank farm area which are used to store Sodium Hypochlorite (NaOCl), and to determine the contaminants existing on site and to approximate the volume of the contaminants plumes. From this information, a preliminary cost estimate to remediate this site, if necessary, could be provided to the owner. This Environmental Site Investigation report contains a brief history of the existing site characteristics, sample collection procedures, analytical results, conclusions and recommendations.

2.0 BACKGROUND

Kimberly-Clark Company has a factory at 2001 E. Orangethrope Avenue in City of Fullerton, California. Figure (2) show the layout of the factory located in City of Fullerton. There is a tank farm on the east site of the factory as indicated in Figure (2). Tank farm has five tanks as described below:

- Tank No.1 - destroyed
- Tank No.2 - exsiting
- Tank No.3 - existing
- Tank No. 4 - existing
- Tank No.5 - existing

On September 29 and October 6, 1997, ten (10) borings were drilled by *Western Environmental Engineers Company* in order to detect any contamination associated with the Sodium Hypochlorite (NaOCl). At that time, *Western Environmental Engineers Company* found that **Sodium Hypochlorite (NaOCl)** contamination has been detected in the subsurface soils in the vicinity of the tank farm area. They submitted the "Preliminary Phase II Site Assessment Report" to Ms. Grace Madden.

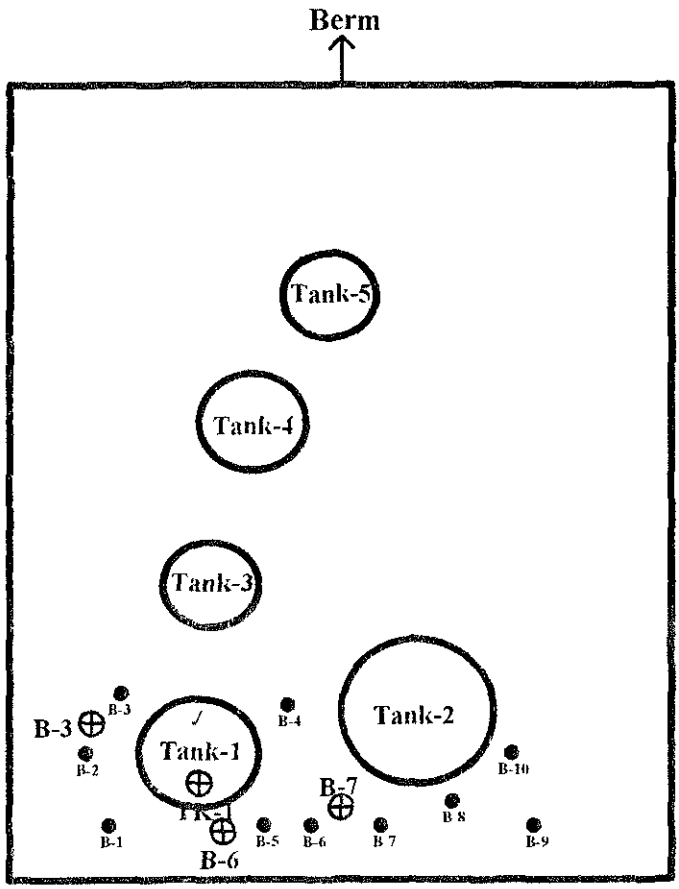
In response to *WEECO's* "Preliminary Site Assessment Report" dated October 20, 1997, Ms. Grace Madden was requested to perform additional work.

FIGURE (1)

SITE LOCATION MAP

FIGURE (3)

FACILITY MAP



Scale: 1" = 25 Feet

Site Address Kimberly Clark
2001 E Orangethrope Ave
Fullerton, CA 92631

● Previous drilling locations

⊕ Drilling Locations

PLOT PLAN

ATTACHMENT (A)

LOGS OF BORINGS

LOG OF BORING

Drill Rig	Boring Diameter		Boring Number
B-47 3" HOLLOW STEM AUGER	3 inches		B-7

Drilling Date	Logger	Registered Civil Engineer	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions
12-15-97	JY	AA	

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL
					5		
					10		
					15		
X	X	ND	10 29	15-22-27	20		SURFACE - 20 FT LIGHT BROWN SAND
					25		
X	X	ND	10 58	13-11-19	30		20 FT - 30 FT LIGHT BROWN SAND
					35		
X	X	ND	11 30	18-27-33	40		30 FT - 40 FT LIGHT BROWN SAND TD 40 FT BACKFILLED WITH SOIL CUTTINGS
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME SITE CHARACTERIZATION

ADDRESS 2001 E ORANGETHROPE AVE
FULLERTON, CA 92631

Project Number 97-611B | Figure Number

LOG OF BORING

Drill Rig	Boring Diameter		Boring Number
B-47 3" HOLLOW STEM AUGER	3 inches		B-6

Drilling Date	Logger	Registered Civil Engineer	
12-15-97	JY	AA	This log is a representation of subsurface conditions at the time and place of drilling The passage of time or other locations may cause consequential changes in conditions

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
							SURFACE IS NATURAL SOIL
					5		
					10		
					15		
X	X	ND	14 35	12-14-18	20		SURFACE - 20 FT LIGHT BROWN SAND
					25		
X	X	ND	14 55	19-14-13	30		20 FT - 30 FT LIGHT BROWN SAND
X	X				35		
X	X	ND	15 40	18-21-25	40		30 FT - 40 FT LIGHT BROWN SAND TD 40 FT BACKFILLED WITH SOIL CUTTINGS
					45		

WEECO Western Environmental Engineers Co
1780 E McFadden Ave (Suite #117)
Santa Ana, California 92705

PROJECT NAME SITE CHARACTERIZATION

ADDRESS 2001 E ORANGETHROPE AVE
FULLERTON, CA 92631

Project Number 97-611B | Figure Number

LOG OF BORING

Drill Rig: B-47 3" HOLLOW STEM AUGER	Boring Diameter : 3 inches		Boring Number : TK-1
Drilling Date 12-16-97 / Logger: JY / Registered Civil Engineer: AA	This log is a representation of subsurface conditions at the time and place of drilling. The passage of time or other locations may cause consequential changes in conditions.		BELOW OLD TANK SLAB

BULK	TUBE	VAPOR READINGS	TIME	BLOW COUNTS	DEPTH, FEET	WELL CONSTRUCTION DETAIL	DESCRIPTION AND REMARKS
					5		CONCRETE PAVING, 8" THICKNESS. FILL: SAND SILT TRACK CLAY. VERY FINE GRAINED SILTY SAND. MOIST FIRM.
X	X	ND	8:30	5-7-7	10		8" - 10 FT: LIGHT BROWN SAND.
					15		
X	X	ND	8:51	4-11-15	20		10 FT - 20 FT: LIGHT BROWN SAND.
					25		
X	X	ND	9:12	7-6-8	30		20 FT - 30 FT: LIGHT BROWN SAND.
					35		
X	X	ND	9:47	16-18-20	40		30 FT - 40 FT: LIGHT BROWN SAND. TD: 40 FT BACKFILL WITH SOIL CUTTINGS.
					45		

WEECO Western Environmental Engineers Co.
1780 E. McFadden Ave. (Suite #117)
Santa Ana, California 92705

PROJECT NAME: SITE CHARACTERIZATION

ADDRESS: 2001 E. ORANGETHROPE AVE.
FULLERTON, CA 92631

Project Number: 97-611B | Figure Number

CHAIN OF CUSTODY RECORD

Log Number 712040

1 of 2

Client name: Kimberly-Clark	Project #: [redacted]		
Address: 2001 E. Orangethorpe Ave	Phone # Fax #		
City, State, Zip: Fullerton, CA	Report attention: James Foum		
	Sampled by: James Foum		

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	Analyses required: NAOC	Hazardous sample Special handling required	Remarks
B-7-20	12/15/97	10:48	SO		1	X		
B-7-30	12-15-97	11:04	SO		1	X		
B-7-40	12-15-97	11:45	SO		1	X		
B-6-20	12-15-97	14:41	SO		1	X		
B-6-30	12-15-97	15:20	SO		1	X		
B-6-40	12-15-97	15:55	SO		1	X		
TK-1-10	12/16/97	8:35	"		1	X		
TK-1-20	"	8:58	"		1	X		
TK-1-30	"	9:17	"		1	X		
TK-1-40	"	9:50	"		1	X		
B-3-20	"	12:11	"		1	X		
B-3-30	"	12:33	"		1	X		

	Signature	Print Name	Company	Date	Time
Relinquished by		James Foum	WECO	12/16/97	19:00
Received by	Michael Lu	Michael Lu	Chemtek Laboratory	12/16/97	19:00
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel. (310) 926-9848 Fax. (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense

* Key: AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleu

DISTRIBUTION. WHITE with report / YELLOW To CHEMTEK / PINK To courier

CHAIN OF CUSTODY RECORD

Log Number 712040

2 of 2

Client name: Kimberly-Clark		Project #	
Address: 2001 E. Orangethorpe Ave.		Phone # / Fax #	
City, State, Zip: Fullerton, CA		Report attention: James Yuen	
		Sampled by: James Yuen	

Sample number	Date Sampled	Time Sampled	Type* See key below	Sample description	Number of containers	8015	Hazardous sample / Special handling required	Remarks
B-3-40	12/16/97	12:56	S-O		1	X		

Analyses required

	Signature	Print Name	Company	Date	Time
Relinquished by		James Yuen	WGEO	12/16/97	19:00
Received by					
Relinquished by					
Received by					
Relinquished by					
Received by Laboratory					

CHEMTEK ENVIRONMENTAL LABORATORIES INC.
14140 Alondra Boulevard, Suite A
Santa Fe Springs, Ca. 90670
Tel (310) 926-9848 Fax. (310) 926-8324

Note:
Samples are discarded 30 days after results are reported unless other arrangements are made
Hazardous samples will be returned to client or disposed of at client expense

* Key. AQ-Aqueous NA-Nonaqueous SL-Sludge GW-Groundwater SO-Soil OT-Other PE-Petroleum

DISTRIBUTION: WHITE with report / YELLOW To CHEMTEK / PINK To courier

Feb. 20, 2002

Mr. Steve Long
Fullerton Fire Dept.
Hazardous Materials Specialist
Fullerton Fire Department
312 E. Commonwealth Ave.,
Fullerton, CA 92832-2099

Dear Mr Long:

Please find attached on page 2 a draft copy of the UST Unauthorized Release Report for your review and reporting. Per my phone message, the two 10,000 gallons each fuel oil tanks (National tank, single-walled, carbon-steel tanks) were built in 1955 and installed in 1956. The tanks were removed in May 1986 by Crosby & Overton (Permit # P070-86151). The remaining soil was remediated and closure was obtained in January/February 1992 (Permit # 92-T-001).

I am also enclosing a copy of the tank registration and the closure report. We are also scheduled to start borings again on Friday, Feb. 22. A mobile lab will also be onsite. Fleming Environmental (Terry Fleming – tel : 714.228.0935) is the consultant for this activity. We hope to see you then. If you need additional information, please call or email me.

Thanks again for your help.

Sincerely :

Grace Madden

Grace Madden
Environmental Coordinator
Kimberly Clark WorldWide Inc., Fullerton Mill
Tel : 714.773.7500 x7677
Fax: 714.738.1810
Email: gmadden@kcc.com

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY ☐ YES ☒ NO

HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED ? ☒ YES ☐ NO

REPORT DATE M M D D Y Y

CASE #

FOR LOCAL AGENCY USE ONLY
I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.
SIGNED DATE

REPORTED BY

NAME OF INDIVIDUAL FILING REPORT: GRACE MADDEN
PHONE: (714) 773.7500
SIGNATURE: G Madden

REPRESENTING ☒ OWNER/OPERATOR ☐ REGIONAL BOARD ☐ LOCAL AGENCY ☐ OTHER
COMPANY OR AGENCY NAME: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (STATE) 92831 (ZIP)

RESPONSIBLE PARTY

NAME: KIMBERLY CLARK WORLDWIDE INC. FULLERTON MILL ☐ UNKNOWN
CONTACT PERSON: GRACE MADDEN
PHONE: (714) 773.7500

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (STATE) 92831 (ZIP)

SITE LOCATION

FACILITY NAME (IF APPLICABLE): KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL
OPERATOR: EDWARD J. BOWERSOX
PHONE: (714) 773.7500

ADDRESS: 2001 E. ORANGETHORPE AVE., (STREET) FULLERTON (CITY) CA (COUNTY) 92831 (ZIP)

CROSS STREET: ACACIA & KIMBERLY AVE.

IMPLEMENTING AGENCIES

LOCAL AGENCY — AGENCY NAME: FULLERTON FIRE DEPT. HAZMAT SPECIALIST
CONTACT PERSON: STEVE LONG
PHONE: (714) 738.3160

REGIONAL BOARD
PHONE: ( )

SUBSTANCES INVOLVED

(1) NAME: BLEND OF FUEL OIL #6 and/or #2 FUEL OIL — QUANTITY LOST (GALLONS): est. 55 gal. or ☒ UNKNOWN

(2) ☐ UNKNOWN

DISCOVERY/ABATEMENT

DATE DISCOVERED: 02/14/02 (M M D D Y Y)
HOW DISCOVERED: ☐ INVENTORY CONTROL ☐ SUBSURFACE MONITORING ☐ NUISANCE CONDITIONS ☐ TANK TEST ☐ TANK REMOVAL ☒ OTHER CONSTRUCTION EXCAVATION

DATE DISCHARGE BEGAN: M M D D Y Y ☒ UNKNOWN

HAS DISCHARGE BEEN STOPPED ? ☒ YES ☐ NO IF YES, DATE M M D D Y Y

METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)
☐ REMOVE CONTENTS ☒ CLOSE TANK & REMOVE (1986) ☐ REPAIR PIPING
☐ REPAIR TANK ☐ CLOSE TANK & FILL IN PLACE ☐ CHANGE PROCEDURE
☐ REPLACE TANK ☒ OTHER REMEDIATION / CLOSURE 1992. // SOIL REMOVAL DONE SINCE DISCOVER ON 2-14-02.

SOURCE/CAUSE

SOURCE OF DISCHARGE: ☒ TANK LEAK ☒ UNKNOWN ☒ PIPING LEAK ☐ OTHER
CAUSE(S): ☐ OVERFILL ☐ RUPTURE/FAILURE ☐ SPILL ☐ CORROSION ☒ UNKNOWN ☐ OTHER

CASE TYPE

CHECK ONE ONLY
☐ UNDETERMINED ☒ SOIL ONLY ☐ GROUNDWATER ☐ DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)

CURRENT STATUS

CHECK ONE ONLY
☐ NO ACTION TAKEN ☐ PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED ☐ POLLUTION CHARACTERIZATION
☐ LEAK BEING CONFIRMED ☐ PRELIMINARY SITE ASSESSMENT UNDERWAY ☐ POST CLEANUP MONITORING IN PROGRESS
☒ REMEDIATION PLAN ☐ CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) ☐ CLEANUP UNDERWAY

REMEDIAL ACTION

CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)
☒ EXCAVATE & DISPOSE (ED) ☐ REMOVE FREE PRODUCT (FP) ☐ ENHANCED BIO DEGRADATION (IT)
☐ CAP SITE (CD) ☐ EXCAVATE & TREAT (ET) ☐ PUMP & TREAT GROUNDWATER (GT) ☐ REPLACE SUPPLY (RS)
☐ CONTAINMENT BARRIER (CB) ☐ NO ACTION REQUIRED (NA) ☐ TREATMENT AT HOOKUP (HU) ☐ VENT SOIL (VS)
☐ VACUUM EXTRACT (VE) ☐ OTHER (OT)

COMMENTS

2-10,000 gallon fuel oil tanks were installed in 1956. (SINGLE-WALLED, CARBON-STEEL NATIONAL TANK) BOTH WERE REMOVED IN 1986 (#PO 90-86151) by CROSBY & OVERTON. REMEDIATION & CLOSURE WAS OBTAINED in FEB. 1992 (PERMIT # 92-T-001) ~~on SOME~~ REMAINING

HSC 05 (8/90)

cc: B. Samuels
C Lynch
S. Cockerell

FIRE DEPARTMENT
312 EAST COMMONWEALTH AVENUE • FULLERTON, CALIFORNIA 92632
RON COLEMAN FIRE CHIEF
Phones – Administration . . . . . (714) 738-6502
Prevention . . . . . (714) 738-6500
EMERGENCY only 911
FAX . . . . . (714) 738-5355

January 22,1992

Ms. Isabella Alasti
Kimberly Clark Corporation
2001 E. Orangethorpe Avenue
Fullerton, CA 92634

Subject: Clean-up Case Closure for Site at 2001 East Orangethorpe Ave., Fullerton, CA

Dear Ms. Alasti:

This letter confirms the completion of site investigation and remedial action at the above address. With the provision that the information provided to this department was accurate and representative of existing conditions, it is the position of this office that no further action is required at this time.

The contents of these reports have also been discussed with staff of the Regional Water Quality Control Board (RWQCB). Based on the information submitted and current requirements, the RWQCB concurs with the determination of this Department that no further action is required at this time.

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present or future operations at the site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activity. It is the property owner's responsibility to notify this Department of any changes in report content, further contamination findings or site usage.

If you have any questions regarding this matter, please contact me at (714) 738-6508.

Sincerely,

John White
Underground Tank Specialist

cc: SARWQCB- Patricia Hannon

JW:pm

Post-it® Fax Note 7671	Date 2-18-02	# of pages ▶ 2
To STEVE LONG	From GRACE MADDEN	
Co./Dept. FUL FIRE DEPT. HAZ MAT	Co. KIMBERLY CLARK	
Phone # 714.738.3392	Phone # 714.773.2580 X7677	
Fax # 738.5355	Fax # 738.1810	

9M WORKING COPY

M (BLANK)

AUG- 6-97 WED 15:17 FULLERTON FIRE DEPT FAX NO. 7147385355 P.02
NOV 30 '94 09:28AM HCA ENVL HEALTH P.2/3

ATTACHMENT B

Prop 65 ID# _____

ORANGE COUNTY HCA/ENVIRONMENTAL HEALTH Proposition 65 Notification Report Form

1.172

Any designated government employee who obtains information in the course of his official duties revealing the illegal discharge or threatened illegal discharge of a hazardous waste that is likely to cause substantial injury to the public health and safety, must report such information within 72 hours to the Board of Supervisors and Health Officer or face up to $26,000 in fines and/or up to three years in jail (pursuant to § 25180.7 of the Health and Safety Code). The information submitted in this report is based upon the best available information at the time the report was completed.

Provide the following information to the Health Care Agency at (714) 667-3765 (24 hours)

1. Date Reported: VERBAL REPORT 2-14 & 2-15 Time: NOON & PM Designated Employee Reporting: GRACE MADDEN
2. Report submitted on behalf of all designated employees of what agency: _____
3. Date of Incident: 2-14-02 Time: 8:30AM Source of Information (report #): _____ SEE ADDITIONAL COMMENTS (#23)
4. Incident Location/ Name of Business (DBA): KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL
   Address: 2001 E. ORANGETHORPE AVE., City: FULLERTON, CA Zip: 92831
5. Site Telephone: 714.773.7500 Company Contact Person: GRACE MADDEN
6. Description/Cause of Incident (What, where, and how did it happen?):
   DURING CONSTRUCTION EXCAVATION, at approx. 8 FT. BGS, SOME WETNESS/ BROWNISH BLACK SOIL STAINS WERE FOUND IN THE AREA THAT USED TO HAVE 2-10,000 gal UST FUEL OIL TANKS THAT WERE REMOVED IN LATE 1980'S. SOIL HAS BEEN CONTAMINATED REMOVED (8FT-13FT BGS).
7. Responsible Party Name: KIMBERLY CLARK WORLDWIDE INC., FULLERTON MILL Telephone: 714.773.7500
   (Business or Company names. Do not identify private citizens)
   ENVIRONMENTAL CONTRACTOR: FLEMING ENVIRONMENTAL 714.228.05
8. Identification of Discharged Waste

Chemical Name/ Common Name	Solid/Liquid/Gas	Quantity	Hazardous Properties
FUEL OIL in SOIL	SOLID	ESTIMATED <55 GAL.	COMBUSTIBLE

9. Field Data or Lab Results (Indicate Soil, Groundwater, etc.): LAB TESTS STILL IN PROGRESS. NO GROUND WATER CONTAMINATION.

10. Environment Affected (check all that apply): ☐ Roadway ☐ Groundwater ☐ Sewer ☐ Storm Drain ☐ Lake ☐ Stream ☐ River ☐ Bay ☐ Ocean ☐ Air ☒ Soil SOIL. ☐ Flood Channel ☐ Paved Ground ☐ Other: _____
11. Locale: ☐ Residential ☐ Commercial ☒ Industrial ☐ Open Area ☐ Rural
12. Property: ☒ Private Property ☐ Public Property

ATTACHMENT B : PROPOSITION 65 FORM (BLANK)
(Page 2 of 2)

AUG- 6-97 WED 15:18 FULLERTON FIRE DEPT FAX NO. 7147385355 P. 03

NOV 30 '94 09:28AM HCA ENVL HEALTH P.3/3

ATTACHMENT B
p 2 of 2

13. Describe the Extent of Contamination (How much or how large of an area was contaminated): APPROX. 20FT (L) X 10FT (W) X 6FT DEEP (RANDOM AREAS OF SOIL STAINING)

14. Number of Injuries (As a result of the release): 0

Number of persons receiving medical treatment: 0 Where: N/A

15. Agencies at the scene of incident: NONE - NOT IDLH SITUATION; NOT AN EMERGENCY. NOTIFIED STEVE LONG & CORRIE ALLEN, CITY OF FUL FIRE DEPT. HAZMAT DIVISION.

16. Was the Incident Mitigated? ☒ Yes ☐ No Does further action need to be taken? ☒ Yes ☐ No

Action (How was the situation mitigated? If not mitigated, what action should be taken to mitigate?): CONTAMINATED SOIL HAS BEEN REMOVED. STEVE LONG TO VISIT THE SITE ON MONDAY, FEB. 18 at 9AM. A SMALL AMOUNT OF STAINING UNDER BLDG. WILL BE REMOVED WHEN MR. LONG IS ON-SITE.

17. Incident referred to (Person/Agency): NRC-594161 BROWN OES-02-0887 KEVIN Date: 2-15-02 Time: 2:10pm 2:20 PM

18. Clean-up Conducted by (Name of Agency, Consultant, etc.): FLEMING ENVIRONMENTAL INC. 714.228.0935

19. Is this the subject of an ongoing legal investigation? ☐ Yes ☒ No

20. Is the area physically accessible to the public? ☐ Yes ☒ No Explain: THE SOIL IS IN THE MIDDLE OF A 67 ACRE FACILITY. THE FACILITY IS FENCED AND HAS 24 HOUR SECURITY PERSONNEL.

21. Proximity to public (Distance/direction to homes, schools, etc.): APPROX. 1/2 MILE

22. Factors that are likely to cause substantial injury to the public Health and Safety: NONE

23. Additional Comments: NRC # 594161 (MS. BROWN) REPORTED ON FEB 15, 2002 2:10pm; OFF-SITE WASTE DISPOSAL TO START AFTER RECEIPT OF LAB TEST RESULTS. OES # 02-0887 (MR. KEVIN) REPORTED ON FEB. 15, 2002 2:20pm. REPORTED TO OC ENVIRONMENTAL HEALTH (DAVE DIXON) & JASON LEW ON FEB 14, 2002 C/O FLEMING ENVIRONMENTAL.

24. Report Completed By: _____ Date: _____ Time: _____

25. Report Reviewed By: _____ Date: _____ Time: _____
(HCA/EH Prop 65 Compliance Program Staff)

26. Contact for further information: _____ Telephone: _____
(Lead Person/Agency)

Official Registration Form

California Water Resources Control Board

Hazardous Substance Storage Statement

Who Must File: Each person storing hazardous substances in any underground container must file this form no later than July 1, 1984 (After October 1, 1984 and no later than January 1, 1985 for tanks used on farms).

Definition of Underground Containers: The law applies to "concrete sumps, nonvaulted buried tanks or other underground containers." (Water Code section 13173) All containers, including earthen walled pits, ponds, lagoons and sumps, that are below the normal ground surface level must register. A tank sitting on the ground is not included. Containers partially beneath the surface are included. Lined or unlined pits, ponds and lagoons are covered if earth has been removed from the storage area to construct the facility. Normal grading is not considered construction below ground level.

Definition of Hazardous Substance: Any substance listed in Section 6382 of the Labor Code or in Section 25316 of the Health and Safety Code. This includes gasoline, diesel fuel, all industrial solvents, pesticides, herbicides and fumigants. If the material must be carried by a registered hauler, disposed of at a hazardous waste site, is explosive, generates pressure due to heat or decomposition or would harm humans or wildlife you must register the tank. Wastes are included.

Fee: For each tank registered a $10 fee must be paid, except that retail gasoline stations pay $5 per tank.

Penalties: For failure to file, the penalty is $500-$5,000 per day. If you falsify information, you can be fined up to $20,000 for each day the information is incorrect and has not been corrected.

Confidentiality: If you have information protected by trade secret laws, please attach a list of the information on this form that is confidential and the justification for confidentiality, including specific citations of relevant statutory and case law.

Multiple Containers: Fill I and II on one form and leave it blank on all the remaining forms. Attach all forms together securely. If you own more than 50 tanks you can file information on computer tape. Call 916/324-1262 for information.

This is not a Permit Application. All Underground Tanks will be subject to local regulation. Some jurisdictions have already begun programs. Check with your local county government for further information.

NOTE: ALL UNDERGROUND CONTAINERS MUST REGISTER EVEN IF STATE AND/OR LOCAL PERMITS ARE IN FORCE.

I Owner

Name (Corporation, Individual or Public Agency)			
Kimberly-Clark Corporation			
Street Address	**City**	**State**	**ZIP**
2001 E. Orangethorpe Avenue	Fullerton	CA	92634

II Facility

Facility Name		Dealer/Foreman/Supervisor		
Kimberly-Clark Corporation		M.R. Holcomb, Mill Manager		
Street Address			**Nearest Cross Street**	
2001 E. Orangethorpe Avenue			Acacia Street	
City		**County**		**ZIP**
Fullerton		Orange		92634
Mailing Address		**City**	**State**	**ZIP**
P.O. Box 4030		Fullerton	CA	92634
Phone w/ area code		**Type of Business**		
714-773-7500		☐ 01 Motor Vehicle Fuel Station ☒ 02 Other: Tissue Products		
Number of Tanks at this Facility	**Rural Areas Only:**	**Township**	**Range**	**Section**
6				

III 24 Hour Emergency Contact Person

Days Name (last name first) and Phone w/area code	*Nights* Name (last name first) and Phone w/ area code
Dzamka, Laura 714-680-7477	CWM Shift Superintendent 714-773-7500

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV Description

	Container Number (If there is no number assign one)
A ☐ Tank ☐ Sump ☐ Lagoon ☐ Pit/Pond ☐ Other	

A. Associated Piping: ☐ 01 Above Ground ☒ 02 Underground ☐ 03 Vaulted

B. Underground Piping: ☐ 01 Gravity ☐ 02 Pressure ☒ 03 Suction ☐ 04 Unknown

C. Piping Repairs: ☐ 01 None ☐ 02 Unknown ☒ 03 Yes. Year of most recent repair: 1975 (approx.)

VII Leak Detection

☒ 01 Visual ☒ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument

☐ 06 Ground Water Monitoring Wells ☒ 07 Pressure Test ☒ 08 Internal Inspection ☐ 09 None

☐ 10 Other: _____

VIII Chemical Composition of Materials *Currently* or *Previously* Stored in Underground Containers

If you checked yes to IV-H you are not required to complete this section.

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☒ 01	☐ 02		Blend of #2 and #6 fuel oil
☐ 01	☒ 02		#2 fuel oil
☐ 01	☒ 02		#6 fuel oil
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Container located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

Official Registration Form

California Water Resources Control Board

Hazardous Substance Storage Statement

Who Must File: Each person storing hazardous substances in any underground container must file this form no later than July 1, 1984 (After October 1, 1984 and no later than January 1, 1985 for tanks used on farms).

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Definition of Hazardous Substance: Any substance listed in Section 6382 of the Labor Code or in Section 25316 of the Health and Safety Code. This includes gasoline, diesel fuel, all industrial solvents, pesticides, herbicides and fumigants. If the material must be carried by a registered hauler, disposed of at a hazardous waste site, is explosive, generates pressure due to heat or decomposition or would harm humans or wildlife you must register the tank. Wastes are included.

Fee: For each tank registered a $10 fee must be paid, except that retail gasoline stations pay $5 per tank.

Penalties: For failure to file, the penalty is $500-$5,000 per day. If you falsify information, you can be fined up to $20,000 for each day the information is incorrect and has not been corrected.

Confidentiality: If you have information protected by trade secret laws, please attach a list of the information on this form that is confidential and the justification for confidentiality, including specific citations of relevant statutory and case law.

Multiple Containers: Fill I and II on one form and leave it blank on all the remaining forms. Attach all forms together securely. If you own more than 50 tanks you can file information on computer tape. Call 916/324-1262 for information.

This is not a Permit Application. All Underground Tanks will be subject to local regulation. Some jurisdictions have already begun programs. Check with your local county government for further information.

NOTE: ALL UNDERGROUND CONTAINERS MUST REGISTER EVEN IF STATE AND/OR LOCAL PERMITS ARE IN FORCE.

I Owner

Name (Corporation, Individual or Public Agency)			
Street Address	City	State	ZIP

II Facility

Facility Name		Dealer/Foreman/Supervisor		
Street Address			Nearest Cross Street	
City		County		ZIP
Mailing Address		City	State	ZIP
Phone w/area code	Type of Business ☐ 01 Motor Vehicle Fuel Station ☐ 02 Other:			
Number of Tanks at this Facility	**Rural Areas Only:** Township	Range		Section

III 24 Hour Emergency Contact Person

Days Name (last name first) and Phone w/area code	*Nights* Name (last name first) and Phone w/area code
Dzamka, Laura 714-680-7477	CWM Shift Superintendent 714-773-7500

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV Description

A ☒ Tank ☐ 03 Sump ☐ 02 Lagoon Pit or Pond ☐ 04 Other:	**Container Number** (If there is no number assign one)

A. Associated Piping: ☐ 01 Above Ground ☒ 02 Underground ☐ 03 Vaulted

B. Underground Piping: ☐ 01 Gravity ☐ 02 Pressure ☒ 03 Suction ☐ 04 Unknown

C. Piping Repairs: ☐ 01 None ☐ 02 Unknown ☒ 03 Yes, Year of most recent repair: 1975 (approx.)

VII Leak Detection

☒ 01 Visual ☒ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument

☐ 06 Ground Water Monitoring Wells ☒ 07 Pressure Test ☒ 08 Internal Inspection ☐ 09 None

☐ 10 Other: _____

VIII Chemical Composition of Materials *Currently* or *Previously* Stored in Underground Containers

If you checked yes to IV-H you are not required to complete this section.

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☒ 01	☐ 02		Blend of #2 and #6 fuel oil
☐ 01	☒ 02		#2 fuel oil
☐ 01	☒ 02		#6 fuel oil
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Container located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

"Fax Cover Sheet"

Filter Recycling Services Inc.
180 West Monte Avenue
Rialto, California 92376
(909) 873-4141 fax (909) 873-4142

Date: *2-22-02*

Name: *Grace Madden*

Fax: *714-738-1810*

Re: *Lab work*

Sender: *David Rains*

YOU SHOULD RECEIVE 22 PAGE(S), INCLUDING THIS COVER SHEET. IF YOU SHOULD NOT RECEIVE ALL THE PAGES, PLEASE CALL (909) 873-4141.

PRIVILEGED & CONFIDENTIAL

All information transmitted hereby is intended only for the use of the addressee(s) named above. If the reader of the message is not the indicated or intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original.

Thank you,

David Rains
Chemical Specialist
Filter Recycling Services, Inc.

REPORT OF SOIL EXCAVATION and SAMPLING
for the
KIMBERLY-CLARK FACILITY
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

Prepared For:

Kimberly-Clark Fullerton Mill
2001 East Orangethorpe Avenue
Fullerton, CA 92831

March 8, 2002

Prepared By:

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604

ph (714) 505-6123
fax (714) 505-6185

Wilbert P. Gaston

Wilbert P. Gaston, RG 4540
Principal Consultant

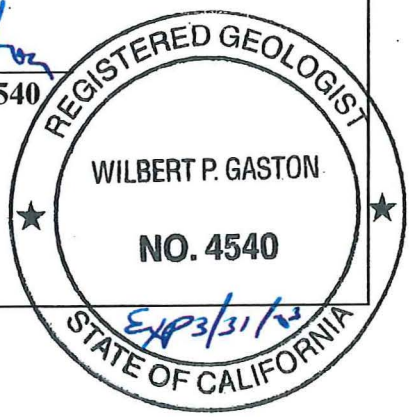


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FIGURE 2 SITE LOCATION MAP
FIGURE 3 SOIL SAMPLE LOCATIONS

APPENDIX A EXCAVATION SOIL SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

APPENDIX B HEALTH AND SAFETY PLAN

APPENDIX C	BORING LOG
APPENDIX D	SOIL BORING SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS
APPENDIX E	GROUNDWATER SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

EXECUTIVE SUMMARY

Diesel-affected soil was encountered during construction excavation for a planned new building. The Fullerton Fire Department was notified and Inspector Steve Long was present at the site to witness the soil excavation and associated soil sampling. Samples were obtained to document the complete removal of affected soil from the site. An on-site mobile laboratory was used to test the samples for the presence of diesel- and fuel-range hydrocarbons. All of the soil that was possible to excavate was removed. However, due to the presence of the existing boiler room building adjacent to the west, some residual diesel-range hydrocarbons remain at the site that could not be excavated because of the possibility of undermining the existing building. It is estimated that from 500 to 600 tons of diesel-affected soil was excavated and is temporarily stockpiled at the site pending offsite disposal by Kimberly-Clark at an appropriate disposal facility.

Because all of the affected soil could not be removed, the Fullerton Fire Department required drilling of a soil boring at the west side of the excavated area, as near to the area of residual hydrocarbons as possible. This boring was drilled, soil samples were obtained every five feet, and the samples were analyzed by an onsite mobile laboratory. The analysis of the samples from the boring confirm that residual diesel-range hydrocarbons are present in the soil beneath the existing boiler room building.

During drilling of the boring, groundwater was encountered at a depth of 70 feet. Drilling was halted and a groundwater sample was obtained using a bailer lowered through the drilling augers. The sample was tested for TPH as diesel, BTEX, MTBE, and the common fuel oxygenates. The results of the groundwater testing indicate that low concentrations of TPH-d (0.86 mg/L) and total xylenes (7.9 µg/L) were detected in the sample. These concentrations are every low. Although there is no drinking water standard for TPH as a distinct compound, there is a maximum contaminant level (MCL) for total xylenes which is 1,750 µg/L. The detected xylenes are significantly below the MCL. All of the other tested oxygenates were not detected. Although the sample was obtained through the drilling augers, the results indicate that there has not been a significant impact to the groundwater beneath the site.

REPORT OF SOIL EXCAVATION and SAMPLING
for the
KIMBERLY-CLARK FACILITY
2001 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

1.0 SITE HISTORY

The subject site is located at 2001 East Orangethorpe Avenue in the City of Fullerton, California. The site is occupied by a paper product manufacturing and packaging operation. The site is the location of the planned construction of a new building. It is reported that two 10,000-gallon diesel underground storage tanks (USTs) were formerly located in an area just east of the existing boileroom building, which is the area planned for the new construction. On February 14, 2002, during recent excavation and grading activities, hydrocarbon-affected soil was encountered. The Fullerton Fire Department was notified and it was determined that although the former USTs had been removed, there was no information as to whether any soil samples had been collected and tested for the presence of petroleum hydrocarbons. On February 15, 2002, the concrete slabs which had been at the base of the former underground tanks, were broken up and removed. Subsequent to this, excavation and sampling were conducted under the oversight of the Fullerton Fire Department. A site location map and site layout are included as Figures 1 and 2, respectively.

1.1 Previous Investigations

Two 10,000-gallon underground fuel storage tanks were located at the site. However, there were no records provided regarding previous investigations that may have been conducted at the site.

1.2 Site Ownership and Occupancy

The property is currently owned by the Kimberly-Clark WorldWide Inc. The contact for the property owner is Ms. Grace Madden who can be reached by telephone at (714) 773-7500, extension 7677.

2.0 LOCAL GEOLOGY AND HYDROGEOLOGY

2.1 Geology

The site is located within the Peninsular Ranges Geomorphic Province of Southern California at an elevation of approximately 187 feet above sea level. The local topography slopes to the southwest. Based on excavation and soil sampling at the site, the subsurface soils are generally composed of sand or silty sand.

2.2 Hydrogeology

The site is located within the Orange County Coastal Groundwater Basin Forebay Area (Metropolitan Water District (1987). The Forebay portion of the Orange County Groundwater Basin contains relatively little impermeable subsurface materials and is the main recharge area for the groundwater basin. The depth to groundwater beneath the site is approximately 70 feet below grade, based on the depth to groundwater encountered during drilling of an exploratory boring. The estimated groundwater flow direction is towards the southwest, in accordance with the local topography.

3.0 SCOPE OF WORK

3.1 Soil Excavation

Hydrocarbon-affected soil was identified at the site during construction excavation operations. Based on oral approval from Inspector Long of the Fullerton Fire Department, excavation began on February 18, 2002 to remove the affected soil from the site. The excavation and backfilling activities continued through February 21, 2002. During this time, hydrocarbon-affected soil was excavated and stockpiled, soil samples were collected and tested by an onsite mobile laboratory to verify that all of the affected soil had been removed, and the excavated area was backfilled and compacted to local code in accordance with the construction plan. Approximately 500 to 600 tons of affected soil were excavated and stockpiled onsite nearby. The area of excavation is shown on Figure 3.

Soil samples were collected from various areas of the excavation as shown on the attached site plan to verify that the affected soil had been removed. Inspector Long was onsite during much of the excavation and sampling process and provided guidance for the sampling locations. The samples were tested for total petroleum hydrocarbons, as diesel, using modified EPA method 8015 and for volatile organic compounds using EPA method 8260B. A total of twelve samples were obtained from the excavation area and tested. The locations from which the soil samples were obtained are shown on Figure 3. The laboratory results are presented below in Table 1. The laboratory reports and chain-of-custody records from the excavation soil sampling are included in Appendix A.

TABLE 1
EXCAVATION SOIL SAMPLING LABORATORY RESULTS
February 14, 2002

Sample Number	Sample Location	TPH -D (mg/kg)	8260B VOCs (mg/kg)													
			B	T	E	X	MTBE	I	p-IPT	N	nPB	nBB	sec-BB	1,1,1-TCA	1,3,5-T	1,2,4-T
1	SW Wall	**12,000**	ND	ND	**0.097**	**0.026**	ND	**0.021**	**0.065**	**0.82**	**0.12**	**0.16**	ND	ND	ND	**0.40**
2	NW Wall	**8,200**	ND	ND	ND	ND	ND	ND	ND	**0.027**	ND	ND	ND	ND	ND	ND
3	SW Corner	**1,400**	ND	ND	**0.003**	**0.006**	ND	ND	ND	**0.019**	**0.002**	ND	ND	ND	**0.002**	**0.010**
4	NW Corner	**2,400**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	SE Corner	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
6	NE Corner	**430**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.001**	ND	ND
7	N Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
8	E Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
9	S Wall	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10	Middle Trench	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
11	NE Corner 16'	**1100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
12	NE Corner 18'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
ND = Not Detected at or above the detection limit stated on the official laboratory reports in Appendix A.

I = Isopropylbenzene
N = Naphthalene
nPB = n-Propylbenzene
1,1,1-TCA = 1,1,1-Trichloroethane
1,2,4-T = 1,2,4-Trimethylbenzene
1,2,5-T = 1,3,5-Trimethylbenzene
nBB = n-Butylbenzene
sec-BB = sec Butylbenzene
p-IPT = p-Isopropyltoluene

The laboratory results indicate that all of the accessible hydrocarbon-affected soil has been excavated and removed. Residual diesel-affected soil, however, remains at the site beneath the existing boileroom building, at the western side of the excavated area. Excavation could not extend to the west or deep enough in this area to remove all of the affected soil due to the threat of soil caving which could undermine the existing building foundation. Because excavation could not be competed in this area and since soil samples could not be obtained from near enough to the building using the excavator to properly characterize the vertical extent of the residual hydrocarbons, the Fire Department requested the drilling and sampling of a soil boring in that area. The proposed scope of work is discussed in the following sections.

3.2 Drill Soil Boring

Drilling and sampling of a soil boring was recommended to evaluate the vertical extent of hydrocarbon-affected soil at the western side of the excavation, adjacent to the existing boiler room. The purpose of the boring was to obtain and test soil samples to document at least 30 feet of clean soil samples beneath the previously identified residual hydrocarbons beneath the boiler room building. Prior to commencing the drilling, Inspector Long requested submittal of a Workplan that would describe the planned sampling activities. A Workplan for Additional Site assessment was prepared and submitted to the Fullerton Fire Department on February 21, 2002.

3.2.1 Health and Safety Plan

A project Health and Safety Plan was prepared prior to beginning field. The purpose of the Plan was to establish personnel/safety protection standards, define responsibilities of personnel involved, establish safe operation procedures relative to physical and chemical conditions encountered on site, and provide for off site safety issues such as traffic control. A tailgate safety meeting was held prior to commencing project tasks. The Health and Safety Plan was available for review at the site during the field investigation. A copy of the Health and Safety Plan is included in Appendix B.

3.2.2 Soil Sampling Procedures

The boring was drilled by A & R Drilling, a licensed California drilling contractor, using a hollow-stem auger drill rig. A California-registered geologist supervised the drilling and sampling, maintained a log of the boring, classified the soils encountered using the Unified Soil Classification System, and obtained soil samples for field examination and laboratory testing. The boring log is included in Appendix C.

The soil samples were collected in brass sample sleeves using an 18-inch sampling tube that held three 6-inch-long sample sleeves. Advancement of the auger was halted at the desired sample depths (every five feet) and the sampler was lowered into the hole and driven into the soil. The

number of blows required to advance the sampler 18 inches was recorded as an indicator of soil density and consistency.

To prevent cross-contamination between samples, the augers were cleaned and the sampler washed using a 3-bucket wash system prior to each use. The wash system involved washing the sampler in a Alconox and water solution, rinsing sampler in tap water, and rinsing sampler in distilled water.

Upon retrieval, the sample sleeves were capped with Teflon™ sheeting, sealed with plastic end caps, and labeled. The samples were then immediately transferred to an onsite California-certified mobile laboratory for testing using standard chain-of-custody documentation.

A lithologic description of the subsurface materials encountered and collected was maintained on boring logs compiled by the field geologist. Soils were classified in accordance with the Unified Soils Classification System (USCS), and descriptions include soil type, particle size and distribution, color (using the Munsell soil color chart), moisture content, and evidence of contamination (discoloration, unusual odors, etc.). These data were compiled on boring logs maintained throughout the project to record observations. The boring log is included in Appendix C.

3.2.3 Head Space Analysis

Head space analysis was performed as a field screening technique using a photo-ionization detector (PID) calibrated using a 50 ppm hexane gas standard. Each soil sample was placed in a zip-lock plastic bag. After being left at ambient temperature approximately 10 minutes, the head space in the bag was evaluated using the field meter. This instrument registers the concentration of organic vapors in the head space, which is an indication of the presence of volatile organic materials in the soil. These readings were included on the boring log in Appendix C.

3.2.4 Groundwater Encountered

Soil samples were collected every five feet and groundwater was encountered during drilling at a depth of approximately 70 feet below grade. A groundwater sample was obtained through the augers in order to obtain and test a groundwater sample. The groundwater sample was collected using a clean bailer and was transferred to the mobile laboratory for analysis. Drilling was halted due to the presence of groundwater and the boring was backfilled with a bentonite cement slurry to grade.

3.3 Laboratory Analysis

3.3.1 Soil Samples

Each of the soil samples collected was tested by the laboratory for total petroleum hydrocarbons as diesel (TPH-d) using modified EPA method 8015 and for volatile organic compounds (VOCs) using EPA methods 8260B and 5035. The principal VOC compounds of concern were benzene, toluene, ethylbenzene, and total xylenes (BTEX), methyl tertiary butyl ether (MTBE) and the common fuel oxygenates.

The results of the exploratory boring soil sample laboratory tests are presented below in Table 2.

TABLE 2
SOIL BORING SAMPLE LABORATORY RESULTS

Depth (in feet)	TPH-d (in mg/kg)	8260B VOCs (mg/kg)								
		B	T	E	X	MTBE	TBA	DIPE	ETBE	TAME
5	**43**	ND	ND	ND	ND	ND	ND	ND	ND	ND
10	**4,100**	ND	ND	ND	ND	ND	ND	ND	ND	ND
15	**20,000**	ND	ND	ND	ND	ND	ND	ND	ND	ND
20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
25	**32**	ND	ND	ND	ND	ND	ND	ND	ND	ND
30	**47,000**	ND	**1.3**	**2.6**	**41**	ND	ND	ND	ND	ND
35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
45	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
55	**42**	ND	ND	ND	ND	ND	ND	ND	ND	ND
60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
65	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
See official laboratory reports in Appendix D or complete list of analytes. All other compounds were not detected.
ND = Not detected at or above method detection limit. mg/kg = parts per million
BTEX = Benzene, Toluene, Ethylbenzene, Total Xylenes MTBE = Methyl tertiary butyl ether
TBA= Tertiary butyl alcohol DIPE = Di-isopropyl alcohol ETBE = Ethyl tertiary butyl ether
TAME = Tertiary amyl methyl ether

The laboratory results indicate that before 30 feet of not detected samples could be obtained, groundwater was encountered at a depth of 70 feet. The highest concentration of TPH-d was 47,000 mg/kg at a depth of 30 feet. This is 40 feet above groundwater. Low concentrations of toluene, ethylbenzene, and total xylenes were also detected in that sample. Benzene and MTBE were not detected in that 30 foot sample. No hydrocarbons were detected in any of the deeper samples down to groundwater at 70 feet with the exception of 42 mg/kg TPH-d in the 55 foot sample. There were no volatile compounds detected in that 55 foot sample. The official laboratory reports and chain-of-custody records are included in Appendix D.

In addition, the sample with the highest TPH-d concentration (30 feet) was also tested for the full scan of volatile organic compounds using EPA method 8260B. The results indicate that the following compounds were also detected in the 30 foot sample:

chloromethane	1.1 mg/kg
p-isopropyltoluene	1.4 mg/kg
naphthalene	110 mg/kg
n-propylbenzene	1.5 mg/kg
1,2,4-trimethylbenzene	64 mg/kg
1,3,5-trimethylbenzene	26 mg/kg

These compounds are either common constituents of diesel fuel or may be associated with diesel.

3.3.2 Groundwater Sample

The groundwater sample was collected into 40-milliliter VOA vials and an amber liter bottle using a clean, Teflon™ bailer, sealed, labeled, and transferred to the onsite mobile laboratory under proper chain-of-custody procedures. The groundwater sample was identified as sample SB2-02@70AQ. The groundwater sample was tested for TPH as diesel and for VOCs using EPA Method 8260B. The results are shown below in Table 3. The official laboratory reports and chain-of-custody records are included in Appendix E.

The laboratory results indicate that although the groundwater sample was obtained through the drilling augers, the laboratory testing indicates that the only detected compounds were TPH as diesel at 0.86 mg/L and total xylenes at 7.9 µg/L. The TPH-d concentration is low and the xylene concentration is significantly less than the California Maximum Contaminant Level (drinking water standard) for total xylenes of 1,750 µg/L. There is no drinking water standard for TPH-d. All of the other tested compounds, including benzene, toluene, ethylbenzene, MTBE and the other common fuel oxygenates, were all not detected.

TABLE 3
GROUNDWATER SAMPLE LABORATORY RESULTS

Compound	Result
TPH-d	**0.86 mg/L**
MTBE	ND
TBA	ND
DIPE	ND
ETBE	ND
TAME	ND
Benzene	ND
Toluene	ND
Ethylbenzene	ND
Total Xylenes	**7.9 µg/L**

See official laboratory reports in Appendix E for complete list of analytes. All other compounds were not detected.
ND = Not detected at or above method detection limit.
µg/L = parts per billion

3.4 Investigative Waste Management

In the process of collecting environmental samples during the sampling program, different types of potentially contaminated investigation-derived wastes (IDW) were generated that included the following:

- Used personal protective equipment (PPE)
- Disposable sampling equipment
- Soil cuttings

The Federal EPA's National Contingency Plan (NCP) requires that management of IDW comply with all applicable or relevant and appropriate requirements (ARARs) to the extent practicable. The sampling plan followed the Office of Emergency and Remedial Response (OERR) Directive

9345.3-02 dated May 1991, which provides the guidance for the management of IDW.

Listed below are the procedures that were followed for handling the IDW:

- Used PPE and disposable equipment were double-bagged and placed in a municipal refuse dumpster. These wastes are not considered hazardous and can be sent to a municipal landfill. Any PPE and disposable equipment to be disposed of which could still be reused was rendered inoperable before disposal in the refuse dumpster.

- There was no decontamination water generated at the site. The drilling augers were cleaned prior to arrival at the site and were cleaned by the drilling contractor at their yard following completion of the work.

- Soil cuttings were added to the existing excavated soil stockpile, pending offsite disposal.

All solid IDW (soil cuttings) will be disposed of at an appropriate disposal/treatment/recycling facility. Kimberly-Clark will be responsible for the handling and disposal of the waste generated during this project.

4.0 REVIEW OF LABORATORY RESULTS

4.1 Soil Samples

Diesel-range hydrocarbons were detected in the soil beneath the site. The highest concentration is 47,000 mg/kg from the boring at a depth of 30 feet. This area that was sampled is just adjacent to the existing boiler room and cannot be removed by excavation due to its proximity to the existing building. There was no benzene or MTBE associated with this sample, although relatively low concentrations of toluene, ethylbenzene, and total xylenes were detected in this sample.
The 30 foot sample was composed of silt, which was an abrupt lithologic change from the overlying sandy material. The fine-grained silt layer extending from a depth of about 30 to 32 feet has apparently served as a relatively impermeable layer which has generally prevented deeper migration of the diesel hydrocarbon release.

Of the eight deeper samples obtained from depths of 35 feet to 70 feet, the only other detected compound was TPH as diesel at 42 mg/kg in the 55 foot sample. All of the other tested compounds were not detected. This suggests that the residual hydrocarbons at the site are of limited vertical extent.

4.2 Groundwater Samples

The laboratory results for the groundwater sample indicate that the only detected compounds were TPH as diesel at 0.86 mg/L and total xylenes at 7.9 µg/L. TPH-d has no established drinking water guidance level and is considered to be low. The xylene concentration is significantly less than the California Maximum Contaminant Level (drinking water standard) for total xylenes of 1,750 µg/L. All of the other tested compounds, including benzene, toluene, ethylbenzene, MTBE and the other common fuel oxygenates, were all not detected in the groundwater sample.

This indicates that the released diesel-range hydrocarbons at the site have not caused a significant impact to the underlying groundwater.

5.0 CONCLUSIONS

Diesel-affected soil was encountered during construction excavation for a planned new building. The Fullerton Fire Department was notified and an inspector was present at the site to witness the soil excavation and associated soil sampling. Samples were obtained to document the complete removal of affected soil from the site. An on-site mobile laboratory was used to test the samples for the presence of diesel- and fuel-range hydrocarbons. All of the soil that was possible to excavate was removed. However, due to the presence of the existing boiler room building adjacent to the west, some residual diesel-range hydrocarbons remain at the site that could not be excavated because of the possibility of undermining the existing building. It is estimated that from 500 to 600 tons of diesel-affected soil was excavated and is temporarily stockpiled at the site pending offsite disposal by Kimberly-Clark at an appropriate disposal facility.

Because all of the affected soil could not be removed, the Fullerton Fire Department required drilling of a soil boring at the west side of the excavated area, as near to the area of residual hydrocarbons as possible. This boring was drilled, soil samples were obtained every five feet, and the samples were analyzed by an onsite mobile laboratory. The analysis of the samples from the boring confirm that residual diesel-range hydrocarbons are present in the soil beneath the existing boiler room building.

During drilling of the boring, groundwater was encountered at a depth of 70 feet. Drilling was halted and a groundwater sample was obtained using a bailer lowered through the drilling augers. The sample was tested for TPH as diesel, BTEX, MTBE, and the common fuel oxygenates. The results of the groundwater testing indicate that low concentrations of TPH-d (0.86 mg/L) and total xylenes (7.9 µg/L) were detected in the sample. These concentrations are every low. Although there is no drinking water standard for TPH as a distinct compound, there is a maximum contaminant level (MCL) for total xylenes which is 1,750 µg/L. The detected xylenes are significantly below the MCL. All of the other tested oxygenates were not detected. Although

the sample was obtained through the drilling augers, the results indicate that there has not been a significant impact to the groundwater beneath the site.

6.0 RECOMMENDATIONS

The findings of this assessment indicate that the diesel-affected soil has been excavated and removed to the practical limits of the site. Residual hydrocarbon-affected soil remains beneath the existing boiler room. Soil sampling from a boring drilled at the site have defined the vertical extent of hydrocarbons in the soil. Groundwater was encountered at 70 feet and a groundwater sample was obtained through the drilling augers for testing. The laboratory results from the groundwater sample indicate that hydrocarbons in the soil at the site have not resulted in a significant impact to the underlying groundwater.

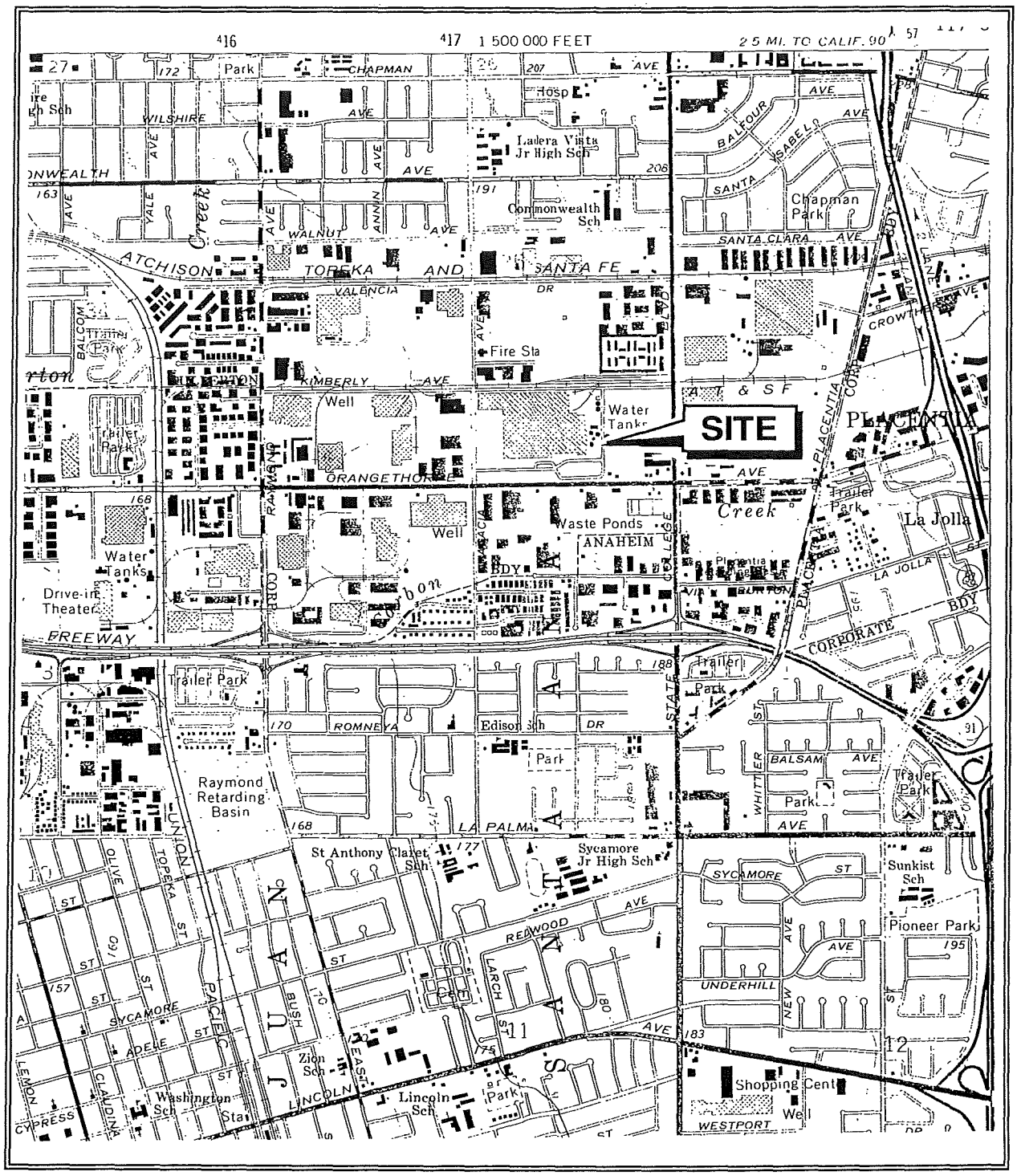
Therefore, since all of the accessible hydrocarbon-affected soil has been excavated from the site, and a groundwater sample does not indicate a significant impact to groundwater, the residual affected soil that cannot be excavated is not considered to pose a threat to the groundwater beneath the site. Therefore, site closure with no further action required is recommended.

7.0 REFERENCES

Metropolitan Water District, 1987, Groundwater Quality and its Impact on Water Supply in the Metropolitan Water District Service Area.

United State Geological Survey Topographic Map, Anaheim Quadrangle, 1965, photorevised 1981.

FIGURES

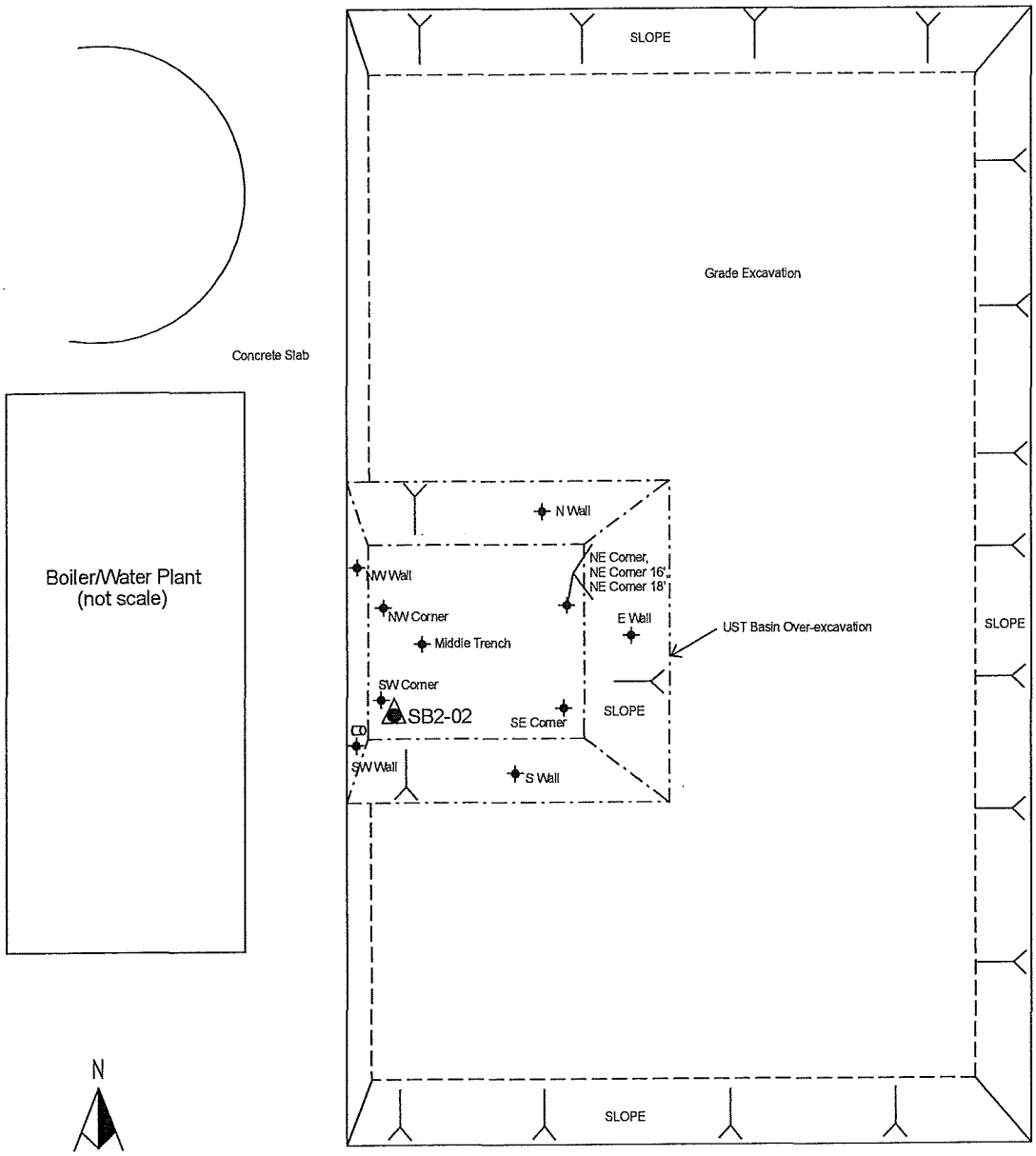


SITE VICINITY MAP

Ref: U.S.G.S. Topographic Maps:
ANAHEIM QUADRANGLE, 7.5 Minute Series, 1965 (Photorevised 1981) SCALE: 1:24,000

KIMBERLY CLARK FACILITY
FULLERTON, CA

2001 EAST ORANGETHORPE AVE.
FIGURE 1



LEGEND

SB2-02 = Vertical Soil Boring - Advanced on February 22, 2002

S Wall = Over-excavation Soil Sample Location

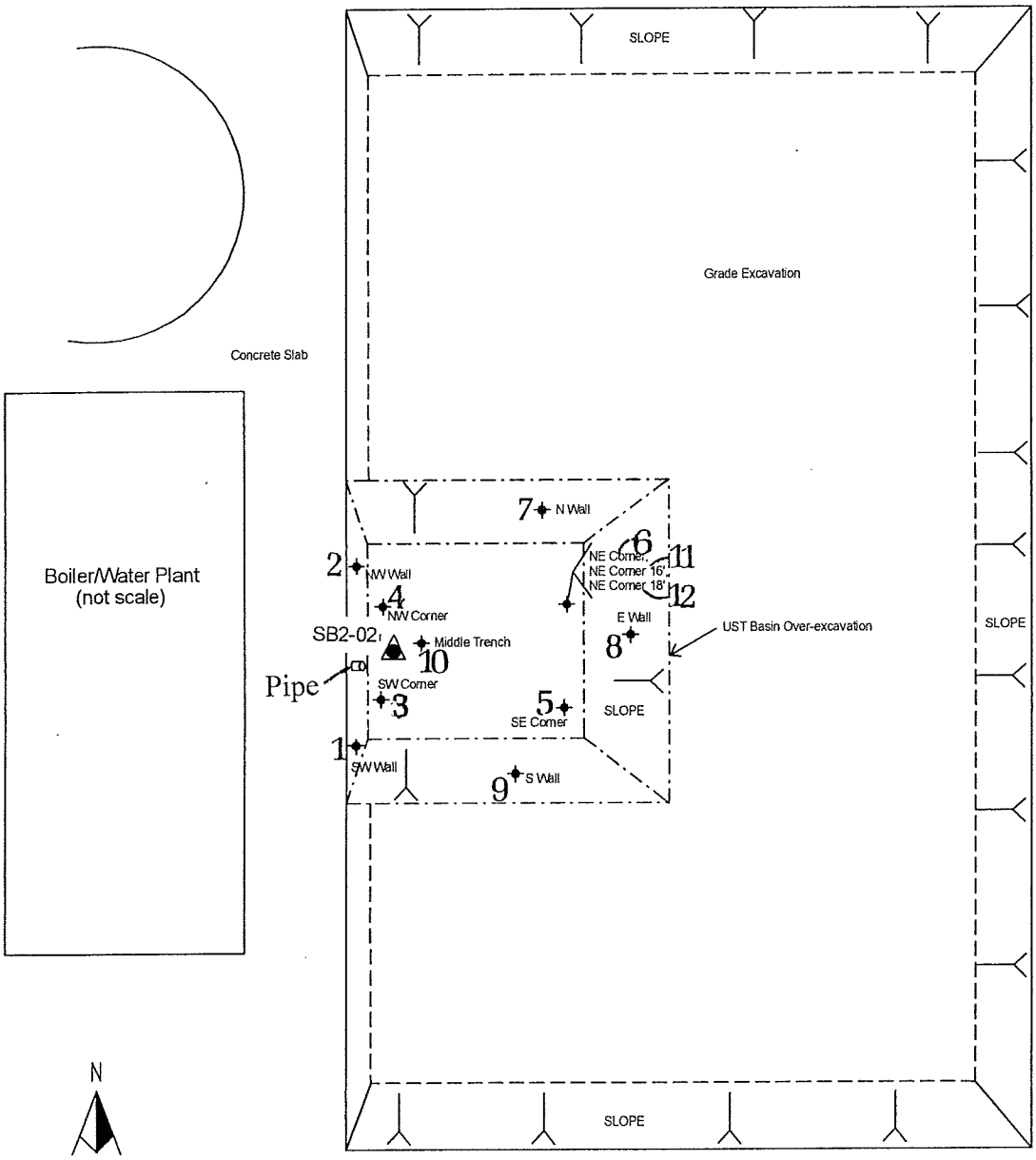
SITE PLAN

Kimberly-Clark Facility
2001 East Orangethorpe Ave.
Fullerton, California

GASTON & ASSOCIATES, LLC
714-505-6123

Figure 2

8 FT



TPH Diesel Concentrations in parts per million

1- 12,000
2 - 8,200
3 - 1,400
4 - 2,400
5 - ND
6 - 430
7 - ND
8 - ND
9 - ND
10 - ND
11 - 1,100
12 - ND

Number corresponds to sample location

LEGEND

SB2-02 = Vertical Soil Boring - Advanced on February 22, 2002

S Wall = Over-excavation Soil Sample Location

SITE PLAN

Kimberly-Clark Facility
2001 East Orangethorpe Ave.
Fullerton, California

GASTON & ASSOCIATES, LLC
714-505-6123

Figure 3

APPENDIX A

EXCAVATION SOIL SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum Analytical Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client:	Fleming Environmental 6130 Valleyview Street Buena Park, CA 90620	Date Sampled: Date Received: Job Number:	02/18/02 02/18/02 M4-348

Project: Kimberly-Clarke

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/18/02

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP # 2373

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum
Analytical
Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Blank	10	ND	101 %
S/W Wall	10	12,000	143 %
N/W Wall	10	8,200	92 %
SW Corner	10	1,400	88 %
NW Corner	10	2,400	98 %
SE Corner	10	ND	100 %
NE Corner	10	430	92 %
N Wall	10	ND	97 %
E Wall	10	ND	95 %
S Wall	10	ND	95 %
Middle Trench	10	ND	99 %
NE Corner 16'	10	1,100	101 %
NE Corner 18'	10	ND	97 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Soil
Batch #: M48015DS640

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	500	**104**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	523.2	490.9	**6%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.005	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	**0.003**	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.005	ND	**0.019**	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	**0.002**	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND	ND	**0.001**	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	**0.010**	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	**0.002**	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	**0.004**	ND	ND	ND	ND
Xylene, o-	0.001	ND	**0.002**	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SW Corner	NW Corner	SE Corner	NE Corner	N Wall
Dibromofluoromethane		99	103	106	97	100	98
Toluene-d8		100	95	90	99	94	98
Bromofluorobenzene		101	87	85	103	94	98

Centrum
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EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	E Wall	S Wall	Middle Trench
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND
Benzene	0.001	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND
Bromoform	0.005	ND	ND	ND
Bromomethane	0.005	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND
Chloroethane	0.005	ND	ND	ND
Chloroform	0.002	ND	ND	ND
Chloromethane	0.005	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	E Wall	S Wall	Middle Trench
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND
Naphthalene	0.005	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND
Styrene	0.001	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND
Toluene	0.001	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	E Wall	S Wall	Middle Trench
Dibromofluoromethane		96	96	101
Toluene-d8		99	98	99
Bromofluorobenzene		103	100	104

Centrum
Analytical
Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	NE Corner 16'	NE Corner 18'
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	0.050	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND
Benzene	0.001	ND	ND
Bromobenzene	0.005	ND	ND
Bromochloromethane	0.005	ND	ND
Bromodichloromethane	0.001	ND	ND
Bromoform	0.005	ND	ND
Bromomethane	0.005	ND	ND
tert-Butanol (TBA)	0.020	ND	ND
2-Butanone (MEK)	0.010	ND	ND
n-Butylbenzene	0.002	ND	ND
sec-Butylbenzene	0.002	ND	ND
tert-Butylbenzene	0.002	ND	ND
Carbon disulfide	0.010	ND	ND
Carbon tetrachloride	0.001	ND	ND
Chlorobenzene	0.001	ND	ND
Chloroethane	0.005	ND	ND
Chloroform	0.002	ND	ND
Chloromethane	0.005	ND	ND
2-Chlorotoluene	0.002	ND	ND
4-Chlorotoluene	0.002	ND	ND
Dibromochloromethane	0.002	ND	ND
1,2-Dibromoethane	0.002	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND
Dibromomethane	0.001	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND
Dichlorodifluoromethane	0.005	ND	ND
1,1-Dichloroethane	0.001	ND	ND
1,2-Dichloroethane	0.001	ND	ND
1,1-Dichloroethene	0.005	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND
1,2-Dichloropropane	0.001	ND	ND
1,3-Dichloropropane	0.001	ND	ND
2,2-Dichloropropane	0.001	ND	ND
1,1-Dichloropropene	0.001	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	NE Corner 16'	NE Corner 18'
Compounds	**RL**	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND
Ethylbenzene	0.001	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND
Hexachlorobutadiene	0.001	ND	ND
2-Hexanone	0.010	ND	ND
Isopropylbenzene	0.001	ND	ND
p-Isopropyltoluene	0.002	ND	ND
Methylene chloride	0.050	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND
Naphthalene	0.005	ND	ND
n-Propylbenzene	0.001	ND	ND
Styrene	0.001	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND
Tetrachloroethene	0.001	ND	ND
Toluene	0.001	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND
Trichloroethene	0.001	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND
Trichlorofluoromethane	0.001	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND
Vinyl chloride	0.002	ND	ND
Xylenes, m-,p-	0.002	ND	ND
Xylene, o-	0.001	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	NE Corner 16'	NE Corner 18'
Dibromofluoromethane		99	97
Toluene-d8		98	99
Bromofluorobenzene		97	100

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	S/W Wall	N/W Wall
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	0.25	ND	ND
tert-Amyl Methyl Ether (TAME)	0.025	ND	ND
Benzene	0.005	ND	ND
Bromobenzene	0.025	ND	ND
Bromochloromethane	0.025	ND	ND
Bromodichloromethane	0.005	ND	ND
Bromoform	0.025	ND	ND
Bromomethane	0.025	ND	ND
tert-Butanol (TBA)	0.10	ND	ND
2-Butanone (MEK)	0.050	ND	ND
n-Butylbenzene	0.010	**0.16**	ND
sec-Butylbenzene	0.010	**0.060**	ND
tert-Butylbenzene	0.010	ND	ND
Carbon disulfide	0.050	ND	ND
Carbon tetrachloride	0.005	ND	ND
Chlorobenzene	0.005	ND	ND
Chloroethane	0.025	ND	ND
Chloroform	0.010	ND	ND
Chloromethane	0.025	ND	ND
2-Chlorotoluene	0.010	ND	ND
4-Chlorotoluene	0.010	ND	ND
Dibromochloromethane	0.010	ND	ND
1,2-Dibromoethane	0.010	ND	ND
1,2-Dibromo-3-chloropropane	0.050	ND	ND
Dibromomethane	0.005	ND	ND
1,2-Dichlorobenzene	0.005	ND	ND
1,3-Dichlorobenzene	0.010	ND	ND
1,4-Dichlorobenzene	0.010	ND	ND
Dichlorodifluoromethane	0.025	ND	ND
1,1-Dichloroethane	0.005	ND	ND
1,2-Dichloroethane	0.005	ND	ND
1,1-Dichloroethene	0.025	ND	ND
cis-1,2-Dichloroethene	0.010	ND	ND
trans-1,2-Dichloroethene	0.010	ND	ND
1,2-Dichloropropane	0.005	ND	ND
1,3-Dichloropropane	0.005	ND	ND
2,2-Dichloropropane	0.005	ND	ND
1,1-Dichloropropene	0.005	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18-20/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH/ZL		MS48260S2819

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.005	ND	ND
trans-1,3-Dichloropropene	0.005	ND	ND
Diisopropyl Ether (DIPE)	0.025	ND	ND
Ethylbenzene	0.005	**0.097**	ND
Ethyl tert-Butyl Ether (EtBE)	0.025	ND	ND
Hexachlorobutadiene	0.005	ND	ND
2-Hexanone	0.050	ND	ND
Isopropylbenzene	0.005	**0.021**	ND
p-Isopropyltoluene	0.010	**0.065**	ND
Methylene chloride	0.25	ND	ND
4-Methyl-2-pentanone	0.050	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.025	ND	ND
Naphthalene	0.025	**0.82**	**0.027**
n-Propylbenzene	0.005	**0.12**	ND
Styrene	0.005	ND	ND
1,1,1,2-Tetrachloroethane	0.005	ND	ND
1,1,2,2-Tetrachloroethane	0.010	ND	ND
Tetrachloroethene	0.005	ND	ND
Toluene	0.005	ND	ND
1,2,3-Trichlorobenzene	0.010	ND	ND
1,2,4-Trichlorobenzene	0.010	ND	ND
1,1,1-Trichloroethane	0.005	ND	ND
1,1,2-Trichloroethane	0.015	ND	ND
Trichloroethene	0.005	ND	ND
1,2,3-Trichloropropane	0.015	ND	ND
Trichlorofluoromethane	0.005	ND	ND
Trichlorotrifluoroethane	0.025	ND	ND
1,2,4-Trimethylbenzene	0.005	**0.40**	ND
1,3,5-Trimethylbenzene	0.005	ND	ND
Vinyl chloride	0.010	ND	ND
Xylenes, m-,p-	0.010	**0.026**	ND
Xylene, o-	0.005	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	S/W Wall	N/W Wall
Dibromofluoromethane		109	104
Toluene-d8		92	97
Bromofluorobenzene		88	100

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QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: M48260S639

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	**101**	70 - 130	**Pass**
Benzene	0.050	**103**	70 - 130	**Pass**
Trichloroethene	0.050	**101**	70 - 130	**Pass**
Toluene	0.050	**106**	70 - 130	**Pass**
Chlorobenzene	0.050	**105**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0505	0.0525	**4%**	25%	**Pass**
Benzene	0.0517	0.0551	**6%**	25%	**Pass**
Trichloroethene	0.0507	0.0537	**6%**	25%	**Pass**
Toluene	0.0532	0.0565	**6%**	25%	**Pass**
Chlorobenzene	0.0525	0.0550	**5%**	25%	**Pass**

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Analytical Notes:

Centrum
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Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: MS48260S2819

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.020	**113**	70 - 130	**Pass**
Benzene	0.020	**117**	70 - 130	**Pass**
Trichloroethene	0.020	**114**	70 - 130	**Pass**
Toluene	0.020	**114**	70 - 130	**Pass**
Chlorobenzene	0.020	**117**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0226	0.0224	**1%**	25%	**Pass**
Benzene	0.0235	0.0232	**1%**	25%	**Pass**
Trichloroethene	0.0228	0.0229	**1%**	25%	**Pass**
Toluene	0.0230	0.0226	**1%**	25%	**Pass**
Chlorobenzene	0.0234	0.0226	**4%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

Chain of Custody Record

Centrum Job # M4-348

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name:
Project Manager:	Phone: 714.228.0935 Fax: 9231
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valley view St. Buena Park CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
1	S/W wall	2/18/2	810	Soil		1# GLASS JAR	X					X						
2	N/W WALL		815				X					X						
3	S W corner		930				X					X						
4	NW corner		935				X					X						
5	SE Corner		940				X					X						
6	NE Corner		945				X					X						
7	N WALL		950				X					X						
8	E. WALL		955				X					X						
9	S WALL		955				X					X						
10	Middle Trench		1005				X					X						

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
X BOB MARTIN					
2) Received by:	Date: 2/18/2	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by:	Date:	Time:

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

v6.0 1/01 coc-temp-both.xls

Centrum Analytical Laboratories, Inc.

Chain of Custody Record

Centrum Job # MY-348

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name:
Project Manager:	Phone: Fax:
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valley View Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
11	NE Corner 15'	2/18/12	1400	Soil		4oz Glass JAR	X					X							
12	NE Corner 18'	"	1430	"		"	X					X							

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☑ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
X Bob MARTIN					
2) Received by:	Date: 2/18/12	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.			6) Received for Laboratory by:	Date:	Time:

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Sample Locator No.

v8.0 1/01 coc-temp-both.xls

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

APPENDIX B

HEALTH AND SAFETY PLAN

SITE SPECIFIC HEALTH AND SAFETY PLAN

1.0 Site Name and Address

(714)
738-3160

Kimberly Clark Facility
2001 E. Orangethorpe Avenue
Fullerton, California

2.0 Site Personnel

Project Director	Will Gaston
Field Technical Services	Scott Edwards

3.0 Site Description & Background

Kimberly Clark is a manufacturing facility.

4.0 Planned Site Activities

We anticipate a total of one exploratory soil boring will be installed during this investigation. Soil sampling at the site will be performed using A & R Drilling. The boring will be advanced to a total depth of approximately 50 feet beneath ground surface (bgs), and soil samples will be collected every 5 feet, starting at 25 feet. The samples will be collected and submitted to a mobile laboratory (Spectrum Lab) for analysis. After sampling is completed, each sample location is to be backfilled with bentonite chips and native soil, and patched at the surface with a like paving material.

Appropriate first aid and decontamination equipment will be prepared and maintained on-site for all field portions of this project.

5.0 Health and Safety Precautions

Diesel concentrations in these soils are not known; however, these samples are being used as clean-up confirmation samples. Therefore, sampling will be performed in modified Level D. This includes use of personal protection equipment, including safety glasses and Nitrile gloves. Gloves are to be changed between each sample.

6.0 Contingency Procedures

In the event of an emergency, the initial action will be to use a cell phone to call the City of Fullerton Fire Department at 911. If the emergency consists of an injury, the project team must act to stop bleeding, prevent the injured person from going into shock and ready him for transport.

If emergency consist of fire or a potentially explosive situation, the project team must:

- Shut down all equipment (if feasible and if this action does not result in risk to life or property);
- Clear the area; and
- Re-assemble in the parking lot adjacent to the Kimberly Gate.

At that time, the City of Fullerton Fire Department can be contacted by either cellular phone or landline.

A safety kit containing a fire extinguisher and first aid kit will be maintained at the site in the Field Technicians Vehicle. Daily tailgate safety meetings will be held for all site workers to identify hazards not discussed in this HSP and to review and refine these contingency procedures.

7.0 Physical Hazards

Physical hazards associated with site activities include crushing and cutting injuries associated with heavy machinery, slips, trips, falls, contact and eye abrasions, contusions, lacerations, flammability and potential for explosion.

Other physical hazards include the potential for heat exhaustion and heat stroke.

8.0 Minimum required Health and Safety Procedures

All workers engaged in site activities will wear hard hats, safety glasses and safety shoes while on the job site. All workers will be OSHA 40-hour trained and medically approved for respirator use and show written evidence thereof prior to the commencement of site activities.

9.0 Safety Procedures

9.1 Site Entry/Access: The work area will be controlled to prevent entrance of unauthorized persons. The Field Technician will control access to this area. Area access will be limited to those persons required to perform soil-sampling activities.

9.2 Egress: The facility gate will remain open during fieldwork so that workers can vacate the area in the event of an emergency.

9.3 Decontamination: Distilled water and Alconox will be used for the decontamination of both personnel and sampling equipment.

10.0 Special Procedures and Precautions

All on-site work will be coordinated with Fleming Environmental.

11.0 Emergency Contacts

• AMBULANCE:	911
• POLICE:	911
• FIRE:	911
• HOSPITAL:	911
• NATIONAL RESPONSE CENTER:	1-800-424-8802
• POISON CONTROL CENTER:	1-800-682-9211
• TOXLINE:	1-301-496-1131
• CHEMTREX	1-800-424-9300

12.0 Nearest Medical Facility

Anaheim Memorial Hospital
1111 W. La Palma Avenue
Anaheim, CA 92801
(714) 774-1450

DIRECTIONS TO HOSPITAL:

Start our going West on **E. Orangethorpe Avenue** towards **S. Acacia Avenue** by turning RIGHT.
Turn LEFT onto **S. Lemon Street**.
Turn RIGHT onto **W. La Palma Avenue**.
Anaheim Memorial Hospital will be on your RIGHT.

_____
Project Director / Date

13.0 Acknowledgements

The following signatures indicate that the Safety and Health Program has been read and accepted by EDF Associates' personnel, subcontractors and their personnel.

Date	Printed Name	Company	Signature
2/22/02	Scott Edwards	Gaston	Richard Edwards Rep.
2-22-02	Mario Romero	A&R	
2-22-02	Don Hansen	A&R	

APPENDIX C

BORING LOG

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH / ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
See comment							Assume an assigned elevation for historical grade to be 179.5 feet
5 / 170			0	SP		Sand, fine to medium grained, poorly graded poorly sorted, imported fill	
10 / 165		9 11 17	0				
15 / 160		10 16 22	200	SW		Sand, coarse to medium grained; well graded; strong odor; arkosic in composition; moist	
20 / 155		9 30 40	0	SP		Sand, coarse to medium grained; poorly graded; well sorted; some random large clasts up to 1 cm on long axis; some dark organic staining; no odor	
25 / 150		12 24 27	0			Sand, medium to fine grained; homogeneous texture; micaceous; tan in color; black staining in one 2 to 4 cm layer; no odor Cuttings are stained black; no odor/PID	
30 / 145			0			Sand, abruptly becomes silt; silt is homogeneous and may have slight odor; submit silt to lab for analysis	

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH	ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
35	140			0	SP		Sand, fine to medium grained, moderately graded micaceous; brown; no staining; no odor	
40	135		38 50/3	0	SW		Sand, coarse to medium grained; well graded; dense; some gravel (<10%); arkosic in composition; moist	
45	130		40 50/3	0			As above	
50	125		40 50/6	0	SW		Sand, coarse to very fine; well graded; may become a silt at top of grading sequence; dark brown; moist; no odor	
55	120		40 50/3	0			Sand, coarse; grades rapidly to thin silt layers;	
60	115			0			Sand, abruptly becomes silt; silt is homogeneous; moist to very moist;	

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

Date Completed: **2/22/02**
Drilling Contractor: **A&R Drilling**
Drilling Method: **8" Hollow Stem Auger**
Sampling Method: **Split Spoon**

Borehole Depth: **70 Feet**

Descriptions By:
R. Scott Edwards, R.G.

Well/Boring ID: **SB2-02**

Client: **Kimberly-Clark**
2001 E. Orangethorpe Ave.
Fullerton, California

Location:
Former UST Basin
Adjacent to Boiler Plant

DEPTH	ELEVATION	Sample Interval	Blows/6 in	PID Headspace (ppm)	USCS Code	Geologic Column	Stratigraphic Description	Comments
65	110		12 18 25	0	ML		Silt; soft; slight plasticity; dense; moist to wet	
70	105			0			Silt; as above; wet to saturated	Approximate postiion of perched groundwater

GASTON & ASSOCIATES, LLC
4000 Barranca Parkway, Suite 250
Irvine, California 92604
714-505-6123

Remarks:

APPENDIX D

SOIL BORING SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum
Analytical
Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client:	Fleming Environmental 6130 Valleyview St. Buena Park, CA 90620	Date Sampled: Date Received: Job Number:	02/22/02 02/22/02 M4-351
Project:	Kimberly-Clark		

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/22/02

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

EPA 8260B: Some samples were run at a dilution due to high levels of hydrocarbons in the sample; consequently, reporting limits were raised.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP # 2373

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum
Analytical
Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Reporting Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	100 %
SB2-02@20	10	ND	98 %
SB2-02@30	10	47,000	95 %
SB2-02@45	10	ND	114 %
SB2-02@5	10	43	119 %
SB2-02@10	10	4,100	106 %
SB2-02@15	10	20,000	126 %
SB2-02@25	10	32	123 %
SB2-02@35	10	ND	108 %
SB2-02@40	10	ND	110 %
SB2-02@50	10	ND	113 %
SB2-02@55	10	42	114 %
SB2-02@60	10	ND	109 %
SB2-02@65	10	ND	116 %
SB2-02@70	10	ND	111 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Soil
Batch #: M48015DS646

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	500	103	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	516.0	498.0	4%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@20	SB2-02@45	SB2-02@5	SB2-02@25	SB2-02@35
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@20	SB2-02@45	SB2-02@5	SB2-02@25	SB2-02@35
Dibromofluoromethane		100	99	99	101	99	100
Toluene-d8		100	99	99	85	99	100
Bromofluorobenzene		102	104	103	108	101	103

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	SB2-02@40	SB2-02@50	SB2-02@55	SB2-02@60	SB2-02@65	SB2-02@70
Compounds	**RL**	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	SB2-02@40	SB2-02@50	SB2-02@55	SB2-02@60	SB2-02@65	SB2-02@70
Dibromofluoromethane	100	100	100	100	100	96
Toluene-d8	100	100	98	99	99	99
Bromofluorobenzene	104	103	101	103	102	101

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@10		
Compounds	**RL***	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.6	ND
t-Butyl alcohol (TBA)	2.5	ND
Diisopropyl ether (DIPE)	0.6	ND
Ethyl-t-butyl ether (EtBE)	0.6	ND
t-Amyl-methyl ether (TAME)	0.6	ND
Benzene	0.6	ND
Toluene	0.6	ND
Ethylbenzene	0.6	ND
m,p-Xylenes	1.3	ND
o-Xylene	0.6	ND

*See Case Narrative regarding raised reporting limits.

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@10	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	105

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@15		
Compounds	**RL***	mg/Kg
Methyl-tert-butyl ether (MtBE)	1.3	ND
t-Butyl alcohol (TBA)	5.0	ND
Diisopropyl ether (DIPE)	1.3	ND
Ethyl-t-butyl ether (EtBE)	1.3	ND
t-Amyl-methyl ether (TAME)	1.3	ND
Benzene	1.3	ND
Toluene	1.3	ND
Ethylbenzene	1.3	ND
m,p-Xylenes	2.5	ND
o-Xylene	1.3	ND

*See Case Narrative regarding raised reporting limits.

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@15	
Dibromofluoromethane	100
Toluene-d8	100
Bromofluorobenzene	102

Centrum Analytical Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@30		
Compounds	**RL**	mg/Kg
Methyl-tert-butyl ether (MtBE)	2.5	ND
t-Butyl alcohol (TBA)	10	ND
Diisopropyl ether (DIPE)	2.5	ND
Ethyl-t-butyl ether (EtBE)	2.5	ND
t-Amyl-methyl ether (TAME)	2.5	ND
Benzene	2.5	ND
Toluene	2.5	**1.6**
Ethylbenzene	2.5	**3.3**
m,p-Xylenes	5.0	**27**
o-Xylene	2.5	**24**

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@30	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	103

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: M48260S645

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	**82**	70 - 130	**Pass**
Benzene	0.050	**80**	70 - 130	**Pass**
Trichloroethene	0.050	**81**	70 - 130	**Pass**
Toluene	0.050	**83**	70 - 130	**Pass**
Chlorobenzene	0.050	**83**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: SB2-02@50

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0441	0.0453	**3%**	25%	**Pass**
Benzene	0.0449	0.0452	**1%**	25%	**Pass**
Trichloroethene	0.0446	0.0447	**0%**	25%	**Pass**
Toluene	0.0460	0.0476	**3%**	25%	**Pass**
Chlorobenzene	0.0456	0.0463	**2%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

Chloromethane
Methyl Chlor
C

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	**RL**	mg/Kg	mg/Kg
Acetone	25	ND	ND
tert-Amyl Methyl Ether (TAME)	2.5	ND	ND
Benzene	0.50	ND	ND
Bromobenzene	2.5	ND	ND
Bromochloromethane	2.5	ND	ND
Bromodichloromethane	0.50	ND	ND
Bromoform	2.5	ND	ND
Bromomethane	2.5	ND	ND
tert-Butanol (TBA)	10	ND	ND
2-Butanone (MEK)	5.0	ND	ND
n-Butylbenzene	1.0	ND	ND
sec-Butylbenzene	1.0	ND	ND
tert-Butylbenzene	1.0	ND	ND
Carbon disulfide	5.0	ND	ND
Carbon tetrachloride	0.50	ND	ND
Chlorobenzene	0.50	ND	ND
Chloroethane	2.5	ND	ND
Chloroform	1.0	ND	ND
Chloromethane	0.50	ND	**1.1**
2-Chlorotoluene	1.0	ND	ND
4-Chlorotoluene	1.0	ND	ND
Dibromochloromethane	1.0	ND	ND
1,2-Dibromoethane	1.0	ND	ND
1,2-Dibromo-3-chloropropane	5.0	ND	ND
Dibromomethane	0.50	ND	ND
1,2-Dichlorobenzene	0.50	ND	ND
1,3-Dichlorobenzene	1.0	ND	ND
1,4-Dichlorobenzene	1.0	ND	ND
Dichlorodifluoromethane	2.5	ND	ND
1,1-Dichloroethane	0.50	ND	ND
1,2-Dichloroethane	0.50	ND	ND
1,1-Dichloroethene	2.5	ND	ND
cis-1,2-Dichloroethene	1.0	ND	ND
trans-1,2-Dichloroethene	1.0	ND	ND
1,2-Dichloropropane	0.50	ND	ND
1,3-Dichloropropane	0.50	ND	ND
2,2-Dichloropropane	0.50	ND	ND
1,1-Dichloropropene	0.50	ND	ND

Centrum Analytical Laboratories, Inc.

EPA 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	**RL**	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.50	ND	ND
trans-1,3-Dichloropropene	0.50	ND	ND
Diisopropyl Ether (DIPE)	2.5	ND	ND
Ethylbenzene	0.50	ND	**2.6**
Ethyl tert-Butyl Ether (EtBE)	2.5	ND	ND
Hexachlorobutadiene	0.50	ND	ND
2-Hexanone	5.0	ND	ND
Isopropylbenzene	0.50	ND	ND
p-Isopropyltoluene	1.0	ND	**1.4**
Methylene chloride	25	ND	ND
4-Methyl-2-pentanone	5.0	ND	ND
Methyl tert-Butyl Ether (MtBE)	2.5	ND	ND
Naphthalene	1.0	ND	**110**
n-Propylbenzene	0.50	ND	**1.5**
Styrene	0.50	ND	ND
1,1,1,2-Tetrachloroethane	0.50	ND	ND
1,1,2,2-Tetrachloroethane	1.0	ND	ND
Tetrachloroethene	0.50	ND	ND
Toluene	0.50	ND	**1.3**
1,2,3-Trichlorobenzene	1.0	ND	ND
1,2,4-Trichlorobenzene	1.0	ND	ND
1,1,1-Trichloroethane	0.50	ND	ND
1,1,2-Trichloroethane	1.5	ND	ND
Trichloroethene	0.50	ND	ND
1,2,3-Trichloropropane	1.5	ND	ND
Trichlorofluoromethane	0.50	ND	ND
Trichlorotrifluoroethane	2.5	ND	ND
1,2,4-Trimethylbenzene	0.50	ND	**64**
1,3,5-Trimethylbenzene	0.50	ND	**26**
Vinyl chloride	1.0	ND	ND
Xylenes, m-,p-	1.0	ND	**22**
Xylene, o-	0.50	ND	**19**

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@30'
Dibromofluoromethane		106	101
Toluene-d8		101	100
Bromofluorobenzene		106	101

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Soil

Batch #: MS482602823

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.020	**123**	70 - 130	**Pass**
Benzene	0.020	**116**	70 - 130	**Pass**
Trichloroethene	0.020	**119**	70 - 130	**Pass**
Toluene	0.020	**115**	70 - 130	**Pass**
Chlorobenzene	0.020	**119**	70 - 130	**Pass**

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: 20081-1

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0237	0.0250	**5%**	25%	**Pass**
Benzene	0.0229	0.0233	**2%**	25%	**Pass**
Trichloroethene	0.0227	0.0237	**4%**	25%	**Pass**
Toluene	0.0229	0.0229	**0%**	25%	**Pass**
Chlorobenzene	0.0236	0.0247	**5%**	25%	**Pass**

Analytical Notes:

MS: Matrix Spike Sample

MSD: Matrix Spike Duplicate

Chain of Custody Record

Centrum Analytical Laboratories, Inc.

Centrum Job # M4-351

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name: Kimberly - Clark	
Project Manager: Terry Fleming.	Phone: 714-228-0935	Fax: 714-228-9231
Client Name: (Report and Billing) Fleming Environmental	Address: (Report and Billing) 6130 Valleyview St. Buena Park, CA 90620	

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
1	SB2-02@20	2/22/12	836	Soil		1 Brass Sleeve	X		X										
2	SB2-02@30	2/22/12	850				X		X			X							
3	SB2-02@45						X		X										
4	SB2-02@5						X		X										
5	SB2-02@10						X		X										
6	SB2-02@15						X		X										
7	SB2-02@25						X		X										
8	SB2-02@35						X		X										
9	SB2-02@40						X		X										
10	SB2-02@50						X		X										

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
2) Received by:	Date: 2/24/12	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
			6) Received for Laboratory by:	Date:	Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:
Samples chilled? ☐ Yes ☐ No ☑ From Field
Custody seals? ☐ Yes ☑ No
All sample containers intact? ☑ Yes ☐ No
☐ Courier ☐ UPS/Fed Ex ☑ Hand carried

Turn-Around Time
☐ 24 Hr. RUSH*
☐ 48 Hr. RUSH*
☑ Normal TAT
*Requires PRIOR approval, additional charges apply
Requested due date: _____

Sample Disposal
☐ Client will pick up
☐ Return to client
☐ Lab disposal

Laboratory Notes: * Client specified Carbon chain ranges. Run 8260 on highest hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

Chain of Custody Record

Centrum Job # M4-351

Centrum Analytical Laboratories, Inc.

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 ● 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:

Project Name: Kimberly-Clark

Project Manager: Terry Fleming

Phone: 714-228-0935

Fax: 228-9231

Client Name: (Report and Billing) Fleming ENV.

Address: (Report and Billing) 6130 Valley view St. Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
11	SB2-02C55	2/22/01		Soil		Brass Sleeve	X		X									
12	SB2-02C60						X		X									
13	SB2-02C65						X		X									
14	SB2-02C70						X		X									
15	SB2-02C70AQ			AQ	Open Auger/H2O	3 glass	X		X									
						* logged on hold												

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature) — Date: — Time:

2) Received by: — Date: 2/22/01 — Time:

3) Relinquished by: — Date: — Time:

4) Received by: — Date: — Time:

5) Relinquished by: — Date: — Time:

6) Received for Laboratory by: — Date: — Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on Highest ~~Hit~~ Hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum Duplicate Gold Copy - Client Copy

v6.0 1/01 coc-temp-both.xls

APPENDIX E

GROUNDWATER SAMPLE LABORATORY RESULTS AND CHAIN-OF-CUSTODY RECORDS

Centrum
Analytical
Laboratories, Inc.
CERTIFIED HAZARDOUS WASTE TESTING MOBILE & IN HOUSE LABORATORIES

Client: Fleming Environmental
6130 Valley View
Buena Park, CA 90620

Date Sampled: 02/22/02
Date Received: 02/22/02
Job Number: 20086

Project: Kimberly-Clark

CASE NARRATIVE

The following information applies to samples which were received on 02/22/02 :

The sample was received at the laboratory directly from the field and was cooled to 4°C upon arrival. The sample container was intact.

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested. The date of issue for this report is 02/28/02.

Report approved by:

Tom Wilson
Laboratory Director

Rodolfo Vergara, Jr.
Quality Assurance Manager

ELAP Lab# 2419

DL : Detection Limit -- The lowest level at which the compound can reliably be detected under normal laboratory conditions
ND : Not Detected -- The compound was analyzed for but was not found to be present at or above the detection limit.
NA : Not Analyzed -- Per client request, this analyte was not on the list of compounds to be analyzed for.

Centrum Analytical Laboratories, Inc.

EPA 8015B modified - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	20086	Date Extracted:	02/26/02
Matrix:	Water	Date Analyzed:	02/26/02
Analyst:	JB	Batch Number:	8015DW2495

	Reporting Limit	**Diesel**	**Surrogate (OTP)**
Sample ID	mg/L	mg/L	Limit: 50 - 150%
Method Blank	0.40	ND	114 %
SB2-02@70AQ	0.56	**0.86**	110 %

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8015B Diesel

Matrix: Water
Batch #: 8015DW2495

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
Diesel	0.80	80	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/L	Spike Duplicate Recovery mg/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	0.64	0.58	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Centrum Analytical Laboratories, Inc.

* IN-HOUSE JOB # 20086 *

Chain of Custody Record

Centrum Job # M4-351

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 • 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:

Project Name: Kimberly-Clark

Project Manager: Terry Fleming

Phone: 714-228-0935 Fax: 714-228-9231

Client Name: (Report and Billing) Fleming Environmental

Address: (Report and Billing) 6130 Valleyview St. Buena Park, CA 90620

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MtBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr
1	SB2-02@20	2/22/2	836	Soil		1 Brass Sleeve	X		X									
2	SB2-02@30	2/22/2	850				X		X									
3	SB2-02@45						X		X									
4	SB2-02@5						X		X									
5	SB2-02@10						X		X									
6	SB2-02@15						X		X									
7	SB2-02@25						X		X									
8	SB2-02@35						X		X									
9	SB2-02@40						X		X									
10	SB2-02@50						X		X									

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

1) Relinquished by: (Sampler's Signature) — Date: — Time:

2) Received by: — Date: 2/22/2 — Time:

3) Relinquished by: — Date: — Time:

4) Received by: — Date: — Time:

5) Relinquished by: — Date: — Time:

6) Received for Laboratory by: — Date: — Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on highest hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

Chain of Custody Record

Centrum Job # M4-351

Centrum Analytical Laboratories, Inc.

1401 Research Park Drive, Suite 100
Riverside, CA 92507
Voice: 909.779.0310 • 800.798.9336
Fax: 909.779.0344

3299 Hill Street, Suite 305
Signal Hill, CA 90806
Voice: 562.498.7005
Fax: 562.498.8617

www.centrum-labs.com lab@centrum-labs.com

Project No:	Project Name: Kimberly-Clark	
Project Manager: Terry Fleming	Phone: 714-228-0935	Fax: 228-9231
Client Name: (Report and Billing) Fleming ENV.	Address: (Report and Billing) 6130 Valley View St. Buena Park, CA 90620	

Please Circle Analyses Requested

Centrum ID (Lab use only)	Sample ID (As it should appear on report)	Date sampled	Time sampled	Sample matrix	Site location	Containers: # and type	8015M: Diesel, Fuel Screen, Carbon Chain	8015M: Gas only	8021B: BTEX/MTBE Only	418.1 (TRPH), 413.2, 1664	GC or GCMS Volatiles by 5035*	GCMS: 8260B, 8021B, 624, 524.2	GCMS: MtBE Conf. Only, BTEX/Oxygenates Only	GCMS: 8270C, 625	8080: Pesticides, PCBs, Pest/PCB	Metals: Title 22 (CAM), RCRA, PP	pH, TDS, TSS, Conductivity	Flashpoint, Hex Cr	Remarks/Special Instructions
11	SB2-02@55	2/22		Soil		Brass Sleeve	X		X										
12	SB2-02@60	"		"		"	X		X										
13	SB2-02@65	"		"		"	X		X										
14	SB2-02@70	"					X		X										
	SB2-02@70AQ	"		AQ	Open Auger/H2O	3 glass	X		X										

1) Relinquished by: (Sampler's Signature)	Date:	Time:	3) Relinquished by:	Date:	Time:
2) Received by:	Date:	Time:	4) Received by:	Date:	Time:
			5) Relinquished by:	Date:	Time:
			6) Received for Laboratory by:	Date:	Time:

The delivery of samples and the signature on this chain of custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.

Turn-Around Time

- ☐ 24 Hr. RUSH*
- ☐ 48 Hr. RUSH*
- ☒ Normal TAT

*Requires PRIOR approval, additional charges apply

Requested due date: _____

Remarks/Special Instructions

To be completed by Laboratory personnel:

Samples chilled? ☐ Yes ☐ No ☒ From Field

Custody seals? ☐ Yes ☒ No

All sample containers intact? ☒ Yes ☐ No

☐ Courier ☐ UPS/Fed Ex ☒ Hand carried

Sample Disposal

- ☐ Client will pick up
- ☐ Return to client
- ☐ Lab disposal

Laboratory Notes:

Run 8260 on Highest Hit 8015D

Sample Locator No.

White Copy - Original (Accompanies Samples) Yellow Copy - Centrum Files Pink Copy - Centrum duplicate Gold Copy - Client Copy

v5.0 1/01 coc-temp-both.xls

Centrum
Analytical
Laboratories, Inc.

BTEX & Oxygenates by EPA 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22/02
Matrix:	Water	Batch Number:	M48260W647
Analyst:	MBH/JTS		

Sample ID:		Blank	SB2-02@70AQ
Compounds	**RL**	µg/L	µg/L
Methyl-tert-butyl ether (MtBE)	1.0	ND	ND
t-Butyl alcohol (TBA)	10	ND	ND
Diisopropyl ether (DIPE)	5.0	ND	ND
Ethyl-t-butyl ether (EtBE)	5.0	ND	ND
t-Amyl-methyl ether (TAME)	5.0	ND	ND
Benzene	1.0	ND	ND
Toluene	1.0	ND	ND
Ethylbenzene	1.0	ND	ND
m,p-Xylenes	2.0	ND	**4.6**
o-Xylene	1.0	ND	**3.3**

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	Blank	SB2-02@70AQ
Dibromofluoromethane	100	100
Toluene-d8	100	99
Bromofluorobenzene	102	104

Centrum Analytical Laboratories, Inc.

QC Sample Report - EPA 8260B

Matrix: Water
Batch #: M48260W647

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration ug/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	50.0	82	70 - 130	Pass
Benzene	50.0	80	70 - 130	Pass
Trichloroethene	50.0	81	70 - 130	Pass
Toluene	50.0	83	70 - 130	Pass
Chlorobenzene	50.0	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

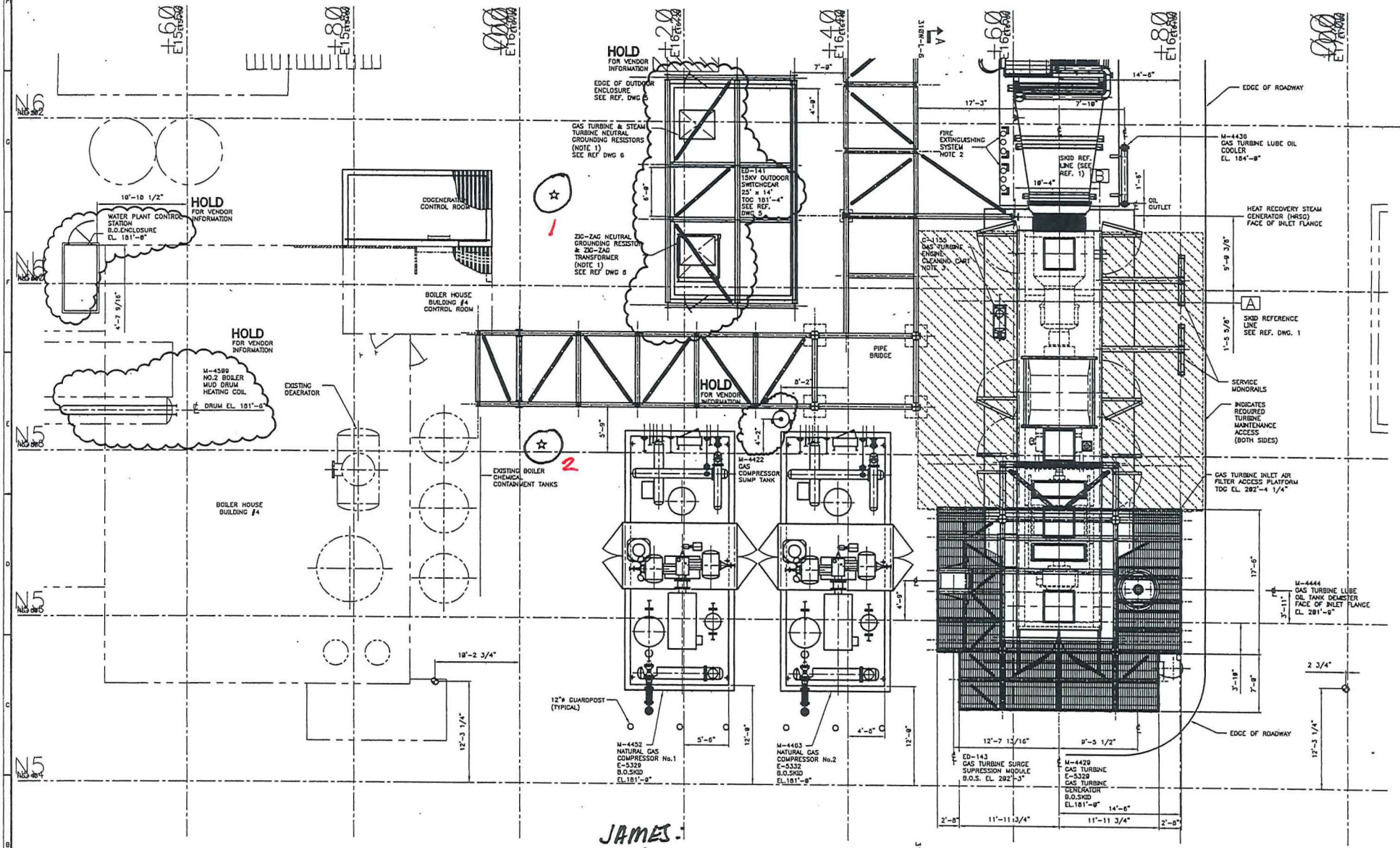
Analyte	Spike Sample Recovery ug/L	Spike Duplicate Recovery ug/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	40.94	43.85	7%	25%	Pass
Benzene	40.26	45.24	12%	25%	Pass
Trichloroethene	40.34	43.83	8%	25%	Pass
Toluene	42.17	46.16	9%	25%	Pass
Chlorobenzene	41.63	45.79	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

Revised: 3 PROPOSED WELL SITES

P1



JAMES:

3 PROPOSED MONITORING WELL LOCATIONS.

LEGEND

- SURVEY MONUMENT
- MAINTENANCE ACCESS SPACE TO BE KEPT CLEAR INCLUDING OVERHEAD SPACE
- SAFETY STATION & EYE WASH STATION

REFERENCE DRAWINGS

1. SOLAR 71331-149888
2. SOLAR 71331-149889
3. AC EQUIPMENT 92199-A1A
4. AC EQUIPMENT 92199-A1B
5. SQUARE-D DWG. NO. F15639163-002-9
6. POST GLOVER DWG. NO. NGR92813

FOR ASSY SEE | MATING PART | K-C 1

VIEW CONVENTION THIRD ANGLE

INCHES: .X ± .050, .XX ± .015, .XXX ± .005
METRIC (MM): X ± 1, XX ± 0.5, XXX ± 0.25, XXXX ± 0.13
ANGULAR TOL ± 0° 30' FRAC TOL ± 1/64 1 INCH = 25.400000 MM
BREAK SHARP EDGES THREADS TO BE CLASS 2 DIM & TOL PER ANSI Y14.5M

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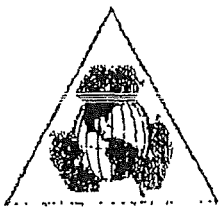
DRAWN | CHECK | APVD | DEC

3 PROPOSED BORING SITES - PLS. ADVISE IF OKAY.

Post-it® Fax Note 7671

To James Yoon	Date 4-3-02 # of pages ▶ 1
Co./Dept. WEECO	From GRACE MADDEN
Phone # 714.542.2644	Co. KIM. CLARK
Fax # 542.2520	Phone # 714.773.7500 X7617
	Fax # 738.1810

SIZE D | DRAWING NO. E 1 | SHT



FLEMING ENVIRONMENTAL INCORPORATED

6130 VALLEY VIEW STREET * BUENA PARK, CA 90620
(714) 228-0935 * FAX (714) 228-9231
LICENSE #746017

Fax Cover

To:	Grace Madden	**From:**	Terry Fleming
Company:	Kimberly Clark	**Pages:**	15 (Including Cover)
Fax:	(714) 738-1810	**Date:**	02/27/02
Phone:		**CC:**	
Re:	Cogeneration Facility		

☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☑ **Please Reply** ☐ **Please Recycle**

Comments:

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

Client: Fleming Environmental
8130 Valleyview St.
Buena Park, CA 90620

Date Sampled: 02/22/02
Date Received: 02/22/02
Job Number: M4-351

Project: Kimberly-Clark

CASE NARRATIVE

The following information applies to samples which were received for analysis by Centrum Analytical Mobile Environmental Laboratory Number Four (MEL #4) on: 02/22/02

ELAP Number: 2373

Unless otherwise noted below, the Quality Control acceptance criteria were met for all samples for every analysis requested.

The samples were received at the project site intact and were either analyzed immediately or stored at 4°C until analyzed.

Report approved by:

James M. Reed
Mobile Lab Supervisor

Rodolfo Vergara, Jr.
Quality Assurance Manager

DL: Detection Limit – The lowest level at which the compound can reliably be detected under normal laboratory conditions.
ND: Not Detected – The compound was analyzed for but was not found to be present at or above the detection limit.

PRELIM
SUB
PENDING
LTS

Modified 8015 - Total Extractable Petroleum Hydrocarbons as Diesel

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Extracted:	02/22/02
Matrix:	Soil	Date Analyzed:	02/22-25/02
Analyst:	MBH/JTS	Batch Number:	M48015DS646

	Detection Limit	Diesel	Surrogate (OTP)
Sample ID	mg/Kg	mg/Kg	Limit: 50 - 150%
Method Blank	10	ND	100 %
SB2-02@20'	10	ND	98 %
SB2-02@30'	10	47,000	96 %
SB2-02@45'	10	ND	114 %
SB2-02@55'	10	43	119 %
SB2-02@10'	10	4,100	106 %
SB2-02@15'	10	20,000	126 %
SB2-02@25'	10	32	123 %
SB2-02@35'	10	ND	108 %
SB2-02@40'	10	ND	110 %
SB2-02@50'	10	ND	112 %
SB2-02@55'	10	42	114 %
SB2-02@60'	10	ND	109 %
SB2-02@65'	10	ND	116 %
SB2-02@70'	10	ND	111 %

QC Sample Report - EPA 8015M Diesel

Matrix: Soil
Batch #: M48015D5G46

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery		Pass/Fail
Diesel	500	103	70	130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
Diesel	510.0	498.0	4%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-26/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@20'	SB2-02@45'	SB2-02@5'	SB2-02@25'	SB2-02@35'
Compounds	DL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (ETBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@20'	SB2-02@45'	SB2-02@5'	SB2-02@25'	SB2-02@35'
Dibromofluoromethane		100	99	99	101	99	100
Toluene-d8		100	98	99	85	99	100
Bromofluorobenzene		102	104	103	108	101	103

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MB/JMTS		

Sample ID:		SB2-02@40'	SB2-02@50'	SB2-02@55'	SB2-02@60'	SB2-02@65'	SB2-02@70'
Compounds	DL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Methyl tert-butyl ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
t-Butyl Alcohol (TBA)	0.020	ND	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethyl-t-butyl ether (ETBE)	0.005	ND	ND	ND	ND	ND	ND
t-Amyl-methyl ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.005	ND	ND	ND	ND	ND	ND
Toluene	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.005	ND	ND	ND	ND	ND	ND
m,p-Xylenes	0.010	ND	ND	ND	ND	ND	ND
o-Xylene	0.005	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID:	SB2-02@40'	SB2-02@50'	SB2-02@55'	SB2-02@60'	SB2-02@65'	SB2-02@70'
Dibromofluoromethane	100	100	100	100	100	99
Toluene d8	100	100	98	99	98	99
Bromofluorobenzene	104	103	101	103	102	101

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M48260S645
Analyst:	MBH/JTS		

Sample ID: SB2-02@10'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	0.6	ND
t-Butyl alcohol (TBA)	2.5	ND
Diisopropyl ether (DIPE)	0.6	ND
Ethyl-t-butyl ether (ETBE)	0.6	ND
t-Amyl-methyl ether (TAME)	0.6	ND
Benzene	0.6	ND
Toluene	0.6	ND
Ethylbenzene	0.6	ND
m,p-Xylenes	1.3	ND
o-Xylene	0.6	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@10'	
Dibromofluoromethane	99
Toluene-d8	100
Bromofluorobenzene	105

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-351	Date Analyzed:	02/22-25/02
Matrix:	Soil	Batch Number:	M482605645
Analyst:	MBH/JTS		

Sample ID: SB2-02@15'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	1.3	ND
t-butyl alcohol (TBA)	5.0	ND
Diisopropyl ether (DIPE)	1.3	ND
Ethyl-t-butyl ether (ETBE)	1.3	ND
t-Amyl-methyl ether (TAME)	1.3	ND
Benzene	1.3	ND
Toluene	1.3	ND
Ethylbenzene	1.3	ND
m,p-Xylenes	2.5	ND
o-Xylene	1.3	ND

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@15'	
Dibromofluoromethane	109
Toluene-d8	100
Bromofluorobenzene	102

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

BTEX & Oxygenates by EPA Method 8260B

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly Clark	Date Received:	02/22/02
Job No.:	M4-051	Date Analyzed:	02/22-26/02
Matrix:	Soil	Batch Number:	M48260S045
Analyst:	MDH/ATS		

Sample ID: SB2-02@30'		
Compounds	DL	mg/Kg
Methyl-tert-butyl ether (MtBE)	2.5	ND
t-Butyl alcohol (TBA)	10.0	ND
Diisopropyl ether (DIPE)	2.5	ND
Ethyl-t-butyl ether (ETBE)	2.5	ND
t-Amyl-methyl ether (TAME)	2.5	ND
Benzene	2.5	ND
Toluene	2.5	1.6
Ethylbenzene	2.5	3.3
m,p-Xylenes	5.0	27
o-Xylene	2.5	24

Surrogates (% Recovery) Limits: 70 - 130

Sample ID: SB2-02@30'	
Dibromofluoromethane	99
Toluene d8	100
Bromofluorobenzene	103

CIC Sample Report - EPA Method 8260B

Matrix: Soil
Batch #: M48260S545

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.050	82	70 - 130	Pass
Benzene	0.050	80	70 - 130	Pass
Trichloroethene	0.050	81	70 - 130	Pass
Toluene	0.050	83	70 - 130	Pass
Chlorobenzene	0.050	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: SB2-02@50

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0441	0.0453	3%	25%	Pass
Benzene	0.0449	0.0452	1%	25%	Pass
Trichloroethene	0.0446	0.0447	0%	25%	Pass
Toluene	0.0460	0.0476	3%	25%	Pass
Chlorobenzene	0.0456	0.0463	2%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

BTEX & Oxygenates by EPA Method 8260B

PRELIMINARY RESULTS SUBJECT TO CHANGE

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-361	Date Analyzed:	02/22/02
Matrix:	Water	Batch Number:	M48260W847
Analyst:	MBH/JTS		

	Sample ID:	Blank	SB2-02@70AQ
Compounds:	DL	µg/L	µg/L
Methyl-tert-butyl ether (MtBE)	1.0	ND	ND
t-Butyl alcohol (TBA)	10	ND	ND
Diisopropyl ether (DIPE)	5.0	ND	ND
Ethyl-t-butyl ether (ETBE)	5.0	ND	ND
t-Amyl methyl ether (TAME)	5.0	ND	ND
Benzene	1.0	ND	ND
Toluene	1.0	ND	ND
Ethylbenzene	1.0	ND	ND
m,p-Xylenes	2.0	ND	4.6
o-Xylene	1.0	ND	3.3

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@70AQ
Dibromofluoromethane		100	100
Toluene-d8		100	99
Bromofluorobenzene		102	104

QC Sample Report - EPA Method 8260B

Matrix: Water
Batch #: M48260W647

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration ug/L	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	50.0	82	70 - 130	Pass
Benzene	50.0	89	70 - 130	Pass
Trichloroethene	50.0	81	70 - 130	Pass
Toluene	50.0	85	70 - 130	Pass
Chlorobenzene	50.0	83	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: Laboratory Control Sample

Analyte	Spike Sample Recovery ug/L	Spike Duplicate Recovery ug/L	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	40.9	43.9	7%	25%	Pass
Benzene	40.3	45.2	12%	25%	Pass
Trichloroethene	40.3	43.8	8%	25%	Pass
Toluene	42.2	46.2	9%	25%	Pass
Chlorobenzene	41.6	45.8	10%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4 351	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MBH/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds:	RL	mg/Kg	mg/Kg
Acetone	25	ND	ND
tert-Amyl Methyl Ether (TAME)	2.5	ND	ND
Benzene	0.50	ND	ND
Bromobenzene	2.5	ND	ND
Bromochloromethane	2.5	ND	ND
Bromodichloromethane	0.50	ND	ND
Bromoform	2.5	ND	ND
Bromomethane	2.5	ND	ND
tert-Butanol (TBA)	10	ND	ND
2-Butanone (MEK)	5.0	ND	ND
n-Butylbenzene	1.0	ND	ND
sec-Butylbenzene	1.0	ND	ND
tert-Butylbenzene	1.0	ND	ND
Carbon disulfide	5.0	ND	ND
Carbon tetrachloride	0.50	ND	ND
Chlorobenzene	0.50	ND	ND
Chloroethane	2.5	ND	ND
Chloroform	1.0	ND	ND
Chloromethane	0.50	ND	1.1
2-Chlorotoluene	1.0	ND	ND
4-Chlorotoluene	1.0	ND	ND
Dibromochloromethane	1.0	ND	ND
1,2-Dibromoethane	1.0	ND	ND
1,2-Dibromo-3-chloropropane	5.0	ND	ND
Dibromomethane	0.50	ND	ND
1,2-Dichlorobenzene	0.50	ND	ND
1,3-Dichlorobenzene	1.0	ND	ND
1,4-Dichlorobenzene	1.0	ND	ND
Dichlorodifluoromethane	2.5	ND	ND
1,1-Dichloroethane	0.50	ND	ND
1,2-Dichloroethane	0.50	ND	ND
1,1-Dichloroethene	2.5	ND	ND
cis-1,2-Dichloroethene	1.0	ND	ND
trans-1,2-Dichloroethene	1.0	ND	ND
1,2-Dichloropropane	0.50	ND	ND
1,3-Dichloropropane	0.50	ND	ND
2,2-Dichloropropane	0.50	ND	ND
1,1-Dichloropropene	0.50	ND	ND

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/22/02
Project:	Kimberly-Clark	Date Received:	02/22/02
Job No.:	M4-361	Date Analyzed:	02/25-26/02
Matrix:	Soil	Batch Number:	MS48260S2823
Analyst:	MRI/JTS/ZL		

	Sample ID:	Blank	SB2-02@30'
Compounds	RL	mg/Kg	mg/Kg
cis-1,3 Dichloropropene	0.50	ND	ND
trans-1,3-Dichloropropene	0.50	ND	ND
Diisopropyl Ether (DIPE)	2.5	ND	ND
Ethylbenzene	0.50	ND	2.6
Ethyl tert-Butyl Ether (ETBE)	2.5	ND	ND
Hexachlorobutadiene	0.50	ND	ND
2-Hexanone	5.0	ND	ND
Isopropylbenzene	0.50	ND	ND
p-Isopropyltoluene	1.0	ND	1.4
Methylene chloride	2.5	ND	ND
4-Methyl-2-pentanone	5.0	ND	ND
Methyl tert-butyl Ether (MTBE)	2.5	ND	ND
Naphthalene	1.0	ND	110
n-Propylbenzene	0.50	ND	1.5
Styrene	0.50	ND	ND
1,1,1,2-Tetrachloroethane	0.50	ND	ND
1,1,2,2-Tetrachloroethane	1.0	ND	ND
Tetrachloroethene	0.50	ND	ND
Toluene	0.50	ND	1.3
1,2,3-Trichlorobenzene	1.0	ND	ND
1,2,4-Trichlorobenzene	1.0	ND	ND
1,1,1-Trichloroethane	0.50	ND	ND
1,1,2-Trichloroethane	1.5	ND	ND
Trichloroethene	0.50	ND	ND
1,2,3-Trichloropropane	1.5	ND	ND
Trichlorofluoromethane	0.50	ND	ND
Trichlorotrifluoroethane	2.5	ND	ND
1,2,4-Trimethylbenzene	0.50	ND	64
1,3,5-Trimethylbenzene	0.50	ND	26
Vinyl chloride	1.0	ND	ND
Xylenes, m-,p-	1.0	ND	22
Xylene, o-	0.50	ND	19

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SB2-02@30'
Dibromofluoromethane		100	101
Toluene-d8		101	100
Bromofluorobenzene		105	100

QC Sample Report - EPA 8260B

Matrix: Soil
Batch #: MS482602823

Batch Accuracy Results

Sample ID: Laboratory Control Sample

Analyte	Spike Concentration mg/Kg	% Recovery LCS	Acceptance Limits % Recovery	Pass/Fail
1,1-Dichloroethene	0.0200	123	70 - 130	Pass
Benzene	0.0200	116	70 - 130	Pass
Trichloroethene	0.0200	119	70 - 130	Pass
Toluene	0.0200	115	70 - 130	Pass
Chlorobenzene	0.0200	119	70 - 130	Pass

Analytical Notes:

Batch Precision Results

MS/MSD Sample ID: S14-4-15'

Analyte	Spike Sample Recovery mg/Kg	Spike Duplicate Recovery mg/Kg	Relative Percent Difference (RPD)	Upper Control Limit RPD	Pass/Fail
1,1-Dichloroethene	0.0237	0.0250	5%	25%	Pass
Benzene	0.0228	0.0233	2%	25%	Pass
Trichloroethene	0.0227	0.0237	4%	25%	Pass
Toluene	0.0229	0.0220	0%	25%	Pass
Chlorobenzene	0.0236	0.0247	5%	25%	Pass

Analytical Notes:

MS: Matrix Spike Sample
MSD: Matrix Spike Duplicate

FLEMING ENVIRONMENTAL INCORPORATED

6130 VALLEY VIEW STREET * BUENA PARK, CA 90620
(714) 228-0935 * FAX (714) 228-9231
LICENSE #746017

LETTER OF TRANSMITTAL

To: Kimberly Clark Facility
2001 E. Orangethorpe Ave.
Fullerton, CA 92831

Date: 3/1/02
Attention:Grace Madden
RE: Cogeneration Facility

WE ARE SENDING YOU:

☑ Attached ☐ Under separate cover via _____ the following items.

☐ Payment ☐ Prints ☐ Plans ☐ Samples ☐ Specifications

☐ Copy of Letter ☐ Change Order _____ ☐ Other_____

Copies	Date(d)	Submittal No.	Description
1			Workplan for drilling activities
1			Soil analytical for sampling on 2/18/02

THESE ARE TRANSMITTED as checked below:

☐ For Approval ☐ Approved as Submitted ☐ Resubmit _____ copies for approval

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☐ For review and comment ☐ _____

REMARKS:

COPY TO: File

SIGNED: Terry L. Fleming, Jr.

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

Modified 8015 - Hydrocarbons by Carbon Chain Length

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Batch Number:	M48015DS640
Matrix:	Soil		
Analyst:	MBH		

	Carbon Chain Length:	Diesel	Surrogate
	Detection Limits:	10	(OTP)
	Units:	mg/Kg	Limit: 50 - 150%
	Blank	ND	101 %
1	S/W Wall	12,000	143 %
2	N/W Wall	8,200	92 %
3	SW Corner	1,400	88 %
4	NW Corner	2,400	98 %
5	SE Corner	ND	100 %
6	NE Corner	430	92 %
7	N Wall	ND	97 %
8	E Wall	ND	95 %
9	S Wall	ND	95 %
10	Middle Trench	ND	89 %
11	NE Corner 16'	1,100	101 %
12	NE Corner 18'	ND	97 %
	Date Extracted:	02/18/02	02/18/02
	Date Analyzed:	02/18/02	02/18/02

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Compounds	RL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND	ND	ND	ND
Benzene	0.001	ND	ND	ND	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND	ND	ND	ND
Bromoform	0.005	ND	ND	ND	ND	ND	ND
Bromomethane	0.005	ND	ND	ND	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND	ND	ND	ND
Chloroethane	0.005	ND	ND	ND	ND	ND	ND
Chloroform	0.002	ND	ND	ND	ND	ND	ND
Chloromethane	0.005	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Compounds	RL	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND	ND	ND	ND
Naphthalene	0.005	ND	ND	ND	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND	ND	ND	ND
Styrene	0.001	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND	ND	ND	ND
Toluene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Blank	SE Corner	NE Corner	N Wall	E Wall	S Wall
Dibromofluoromethane		99	97	100	98	96	96
Toluene-d8		100	99	94	98	99	98
Bromofluorobenzene		101	103	94	98	103	100

PRELIMINARY RESULTS SUBJECT TO CHANGE PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Compounds	RL	mg/Kg	mg/Kg	mg/Kg
Acetone	0.050	ND	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND	ND
Benzene	0.001	ND	ND	ND
Bromobenzene	0.005	ND	ND	ND
Bromochloromethane	0.005	ND	ND	ND
Bromodichloromethane	0.001	ND	ND	ND
Bromoform	0.005	ND	ND	ND
Bromomethane	0.005	ND	ND	ND
tert-Butanol (TBA)	0.020	ND	ND	ND
2-Butanone (MEK)	0.010	ND	ND	ND
n-Butylbenzene	0.002	ND	ND	ND
sec-Butylbenzene	0.002	ND	ND	ND
tert-Butylbenzene	0.002	ND	ND	ND
Carbon disulfide	0.010	ND	ND	ND
Carbon tetrachloride	0.001	ND	ND	ND
Chlorobenzene	0.001	ND	ND	ND
Chloroethane	0.005	ND	ND	ND
Chloroform	0.002	ND	ND	ND
Chloromethane	0.005	ND	ND	ND
2-Chlorotoluene	0.002	ND	ND	ND
4-Chlorotoluene	0.002	ND	ND	ND
Dibromochloromethane	0.002	ND	ND	ND
1,2-Dibromoethane	0.002	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND	ND
Dibromomethane	0.001	ND	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND	ND
Dichlorodifluoromethane	0.005	ND	ND	ND
1,1-Dichloroethane	0.001	ND	ND	ND
1,2-Dichloroethane	0.001	ND	ND	ND
1,1-Dichloroethene	0.005	ND	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND	ND
1,2-Dichloropropane	0.001	ND	ND	ND
1,3-Dichloropropane	0.001	ND	ND	ND
2,2-Dichloropropane	0.001	ND	ND	ND
1,1-Dichloropropene	0.001	ND	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Compounds	RL	mg/Kg	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND	ND
Ethylbenzene	0.001	ND	ND	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND	ND
Hexachlorobutadiene	0.001	ND	ND	ND
2-Hexanone	0.010	ND	ND	ND
Isopropylbenzene	0.001	ND	ND	ND
p-Isopropyltoluene	0.002	ND	ND	ND
Methylene chloride	0.050	ND	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND	ND
Naphthalene	0.005	ND	ND	ND
n-Propylbenzene	0.001	ND	ND	ND
Styrene	0.001	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND	ND
Tetrachloroethene	0.001	ND	ND	ND
Toluene	0.001	ND	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND	ND
Trichloroethene	0.001	ND	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND	ND
Trichlorofluoromethane	0.001	ND	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND	ND
1,2,4-Trimethylbenzene	0.001	ND	ND	ND
1,3,5-Trimethylbenzene	0.001	ND	ND	ND
Vinyl chloride	0.002	ND	ND	ND
Xylenes, m-,p-	0.002	ND	ND	ND
Xylene, o-	0.001	ND	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	Middle Trench	NE Corner 16'	NE Corner 18'
Dibromofluoromethane		101	99	97
Toluene-d8		99	98	99
Bromofluorobenzene		104	97	100

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	SW Corner	NW Corner
Compounds	RL	mg/Kg	mg/Kg
Acetone	0.050	ND	ND
tert-Amyl Methyl Ether (TAME)	0.005	ND	ND
Benzene	0.001	ND	ND
Bromobenzene	0.005	ND	ND
Bromochloromethane	0.005	ND	ND
Bromodichloromethane	0.001	ND	ND
Bromoform	0.005	ND	ND
Bromomethane	0.005	ND	ND
tert-Butanol (TBA)	0.020	ND	ND
2-Butanone (MEK)	0.010	ND	ND
n-Butylbenzene	0.002	ND	ND
sec-Butylbenzene	0.002	ND	ND
tert-Butylbenzene	0.002	ND	ND
Carbon disulfide	0.010	ND	ND
Carbon tetrachloride	0.001	ND	ND
Chlorobenzene	0.001	ND	ND
Chloroethane	0.005	ND	ND
Chloroform	0.002	ND	ND
Chloromethane	0.005	ND	ND
2-Chlorotoluene	0.002	ND	ND
4-Chlorotoluene	0.002	ND	ND
Dibromochloromethane	0.002	ND	ND
1,2-Dibromoethane	0.002	ND	ND
1,2-Dibromo-3-chloropropane	0.010	ND	ND
Dibromomethane	0.001	ND	ND
1,2-Dichlorobenzene	0.001	ND	ND
1,3-Dichlorobenzene	0.002	ND	ND
1,4-Dichlorobenzene	0.002	ND	ND
Dichlorodifluoromethane	0.005	ND	ND
1,1-Dichloroethane	0.001	ND	ND
1,2-Dichloroethane	0.001	ND	ND
1,1-Dichloroethene	0.005	ND	ND
cis-1,2-Dichloroethene	0.002	ND	ND
trans-1,2-Dichloroethene	0.002	ND	ND
1,2-Dichloropropane	0.001	ND	ND
1,3-Dichloropropane	0.001	ND	ND
2,2-Dichloropropane	0.001	ND	ND
1,1-Dichloropropene	0.001	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	SW Corner	NW Corner
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.001	ND	ND
trans-1,3-Dichloropropene	0.001	ND	ND
Diisopropyl Ether (DIPE)	0.005	ND	ND
Ethylbenzene	0.001	0.003	ND
Ethyl tert-Butyl Ether (EtBE)	0.005	ND	ND
Hexachlorobutadiene	0.001	ND	ND
2-Hexanone	0.010	ND	ND
Isopropylbenzene	0.001	ND	ND
p-Isopropyltoluene	0.002	ND	ND
Methylene chloride	0.050	ND	ND
4-Methyl-2-pentanone	0.010	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.005	ND	ND
Naphthalene	0.005	0.019	ND
n-Propylbenzene	0.001	0.002	ND
Styrene	0.001	ND	ND
1,1,1,2-Tetrachloroethane	0.001	ND	ND
1,1,2,2-Tetrachloroethane	0.002	ND	ND
Tetrachloroethene	0.001	ND	ND
Toluene	0.001	ND	ND
1,2,3-Trichlorobenzene	0.002	ND	ND
1,2,4-Trichlorobenzene	0.002	ND	ND
1,1,1-Trichloroethane	0.001	ND	ND
1,1,2-Trichloroethane	0.003	ND	ND
Trichloroethene	0.001	ND	ND
1,2,3-Trichloropropane	0.003	ND	ND
Trichlorofluoromethane	0.001	ND	ND
Trichlorotrifluoroethane	0.005	ND	ND
1,2,4-Trimethylbenzene	0.001	0.010	ND
1,3,5-Trimethylbenzene	0.001	0.002	ND
Vinyl chloride	0.002	ND	ND
Xylenes, m-,p-	0.002	0.004	ND
Xylene, o-	0.001	0.002	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	SW Corner	NW Corner
Dibromofluoromethane		103	106
Toluene-d8		95	90
Bromofluorobenzene		87	85

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
Acetone	0.250	ND	ND
tert-Amyl Methyl Ether (TAME)	0.025	ND	ND
Benzene	0.005	ND	ND
Bromobenzene	0.025	ND	ND
Bromochloromethane	0.025	ND	ND
Bromodichloromethane	0.005	ND	ND
Bromoform	0.025	ND	ND
Bromomethane	0.025	ND	ND
tert-Butanol (TBA)	0.100	ND	ND
2-Butanone (MEK)	0.050	ND	ND
n-Butylbenzene	0.01	0.16	ND
sec-Butylbenzene	0.010	0.060	ND
tert-Butylbenzene	0.01	ND	ND
Carbon disulfide	0.050	ND	ND
Carbon tetrachloride	0.005	ND	ND
Chlorobenzene	0.005	ND	ND
Chloroethane	0.025	ND	ND
Chloroform	0.01	ND	ND
Chloromethane	0.025	ND	ND
2-Chlorotoluene	0.01	ND	ND
4-Chlorotoluene	0.01	ND	ND
Dibromochloromethane	0.010	ND	ND
1,2-Dibromoethane	0.01	ND	ND
1,2-Dibromo-3-chloropropane	0.050	ND	ND
Dibromomethane	0.005	ND	ND
1,2-Dichlorobenzene	0.005	ND	ND
1,3-Dichlorobenzene	0.01	ND	ND
1,4-Dichlorobenzene	0.01	ND	ND
Dichlorodifluoromethane	0.025	ND	ND
1,1-Dichloroethane	0.005	ND	ND
1,2-Dichloroethane	0.005	ND	ND
1,1-Dichloroethene	0.025	ND	ND
cis-1,2-Dichloroethene	0.01	ND	ND
trans-1,2-Dichloroethene	0.01	ND	ND
1,2-Dichloropropane	0.005	ND	ND
1,3-Dichloropropane	0.005	ND	ND
2,2-Dichloropropane	0.005	ND	ND
1,1-Dichloropropene	0.005	ND	ND

PRELIMINARY RESULTS
SUBJECT TO CHANGE
PENDING QA/QC REVIEW

EPA Method 8260B - Volatile Organics

Client:	Fleming Environmental	Date Sampled:	02/18/02
Project:	Kimberly-Clarke, Fullerton	Date Received:	02/18/02
Job No.:	M4-348	Date Analyzed:	02/18/02
Matrix:	Soil	Batch Number:	M48260S639
Analyst:	MBH		

	Sample ID:	S/W Wall	N/W Wall
Compounds	RL	mg/Kg	mg/Kg
cis-1,3-Dichloropropene	0.005	ND	ND
trans-1,3-Dichloropropene	0.005	ND	ND
Diisopropyl Ether (DIPE)	0.025	ND	ND
Ethylbenzene	0.005	**0.097**	ND
Ethyl tert-Butyl Ether (EtBE)	0.025	ND	ND
Hexachlorobutadiene	0.005	ND	ND
2-Hexanone	0.050	ND	ND
Isopropylbenzene	0.005	**0.021**	ND
p-Isopropyltoluene	0.010	**0.065**	ND
Methylene chloride	0.250	ND	ND
4-Methyl-2-pentanone	0.050	ND	ND
Methyl tert-Butyl Ether (MtBE)	0.025	ND	ND
Naphthalene	0.025	**0.82**	**0.027**
n-Propylbenzene	0.005	**0.12**	ND
Styrene	0.005	ND	ND
1,1,1,2-Tetrachloroethane	0.005	ND	ND
1,1,2,2-Tetrachloroethane	0.010	ND	ND
Tetrachloroethene	0.005	ND	ND
Toluene	0.005	ND	ND
1,2,3-Trichlorobenzene	0.010	ND	ND
1,2,4-Trichlorobenzene	0.010	ND	ND
1,1,1-Trichloroethane	0.005	ND	ND
1,1,2-Trichloroethane	0.015	ND	ND
Trichloroethene	0.005	ND	ND
1,2,3-Trichloropropane	0.015	ND	ND
Trichlorofluoromethane	0.005	ND	ND
Trichlorotrifluoroethane	0.025	ND	ND
1,2,4-Trimethylbenzene	0.005	**0.40**	**0.006**
1,3,5-Trimethylbenzene	0.005	ND	ND
Vinyl chloride	0.010	ND	ND
Xylenes, m-,p-	0.010	**0.026**	ND
Xylene, o-	0.005	ND	ND

Surrogates (% Recovery) Limits: 70 - 130

	Sample ID:	S/W Wall	N/W Wall
Dibromofluoromethane		109	101
Toluene-d8		92	97
Bromofluorobenzene		88	99

FEB 23 2002

GASTON & ASSOCIATES, LLC

Environmental Consulting
Environmental Litigation and Transactional Support

4000 Barranca Parkway, Suite 250
Irvine, California 92604
phone (714) 505-6123 fax (714) 505-6185 mobile (949) 278-4650

February 21, 2002

Mr. Steve Long
Fullerton Fire Department
Fire Prevention Division
312 East Commonwealth Avenue
Fullerton, CA 92832-2099

Subject: Workplan for Additional Soil Investigation at the Kimberly Clark site located at 2001 East Orangethorpe Avenue, Fullerton, California

Dear Mr. Long:

Enclosed is the Workplan for additional site assessment activities at the subject site as requested by your office.

We appreciate your assistance and look forward to working with you in this matter. If there are any questions, please call at (714) 505-6123.

Respectfully submitted,

GASTON & ASSOCIATES, LLC

Wilbert P. Gaston, R.G. 4540
Principal Consultant

cc: Mr. Terry Fleming, Fleming Environmental

nviro-Chem, Inc. Laboratories
214 E. Lexington Avenue,
omona, CA 91766
el: (909) 590-5905 Fax: (909) 590-5907
A-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
X 24 Hours 2PM
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

RUSH

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	CAM 17	2220	418.1	Remarks
							Analysis Required			COMMENTS
022102 N	030221-14	2-21-02	Soil	1	4°C	none	✓	✓	✓	
022102 S	-15	2-21-02	Soil				✓	✓	✓	
022102 E	-16	2-21-02	Soil				✓	✓	✓	
022102 W	-17	2-21-02	Soil	↓	↓	↓	✓	✓	✓	

ompany Name: Filter Recycling Services Inc
ddress: 180 West Monte
ity/State/Zip: Rialto, CA 92376
Project Contact: David Reins
Tel: 909-873-4141
Fax: 909 873 4142
Sampler's Signature:
Project Name/ID: Kimberly Clark

	Date & Time		Date & Time
elinquished by: Steven MacDonald	2/21/02 11:35	Received by:	2/21/02 11:35
elinquished by:	2/21/02 11:35	Received by:	2/22/02 11:35
elinquished by:	Date & Time:	Received by:	Date & Time:

CHAIN OF CUSTODY RECORD

F-176 P. 022/022 T-495 +9098734142 From-FILTERRECYCLINGSERVICESINC Feb-22-2002 05:49pm

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 22, 2002

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Rains:

The analytical results for the soil samples, received by our laboratory on February 21, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/22/02
DATE REPORTED: 02/22/02

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
METHOD: EPA 418.1
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TRPH RESULT
022102 N	020221-14	2340
022102 S	020221-15	517
022102 E	020221-16	1180
022102 W	020221-17	189
METHOD BLANK	---	ND
	PQL	10

COMMENTS:
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE PQL OR NON-DETECTED
TRPH = TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N
LAB I.D.: 020221-14

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.57	0.5	500	5.0	6010B
Barium(Ba)	95.7	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	17.6	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.35	1.0	8,000	80	6010B
Copper(Cu)	8.86	1.0	2,500	25	6010B
Lead(Pb)	6.65	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	11.3	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	40.5	5.0	2,400	24	6010B
Zinc(Zn)	58.1	0.5	5,000	250	6010B

COMMENTS:
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S

LAB I.D.: 020221-15

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.11	0.5	500	5.0	6010B
Barium(Ba)	59.5	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	12.3	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.87	1.0	8,000	80	6010B
Copper(Cu)	7.72	1.0	2,500	25	6010B
Lead(Pb)	4.54	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	8.23	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	30.2	5.0	2,400	24	6010B
Zinc(Zn)	47.6	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 E

LAB I.D.: 020221-16

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.854	0.5	500	5.0	6010B
Barium(Ba)	66.6	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	14.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.94	1.0	8,000	80	6010B
Copper(Cu)	9.42	1.0	2,500	25	6010B
Lead(Pb)	17.5	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	9.04	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	33.1	5.0	2,400	24	6010B
Zinc(Zn)	53.4	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

DATE RECEIVED:02/21/02
DATE ANALYZED:02/21-22/02
DATE REPORTED:02/22/02

SAMPLE I.D.: 022102 W

LAB I.D.: 020221-17

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	2.15	0.5	500	5.0	6010B
Barium(Ba)	51.4	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	13.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.33	1.0	8,000	80	6010B
Copper(Cu)	5.33	1.0	2,500	25	6010B
Lead(Pb)	3.99	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	6.59	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	42.0	5.0	2,400	24	6010B
Zinc(Zn)	33.3	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL — DATE RECEIVED: 02/21/02
SAMPLING DATE: 02/21/02 — DATE ANALYZED: 02/21/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 M — LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.145	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.025	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 E
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL x1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

------ TO BE CONTINUED ON PAGE #2 ------

DATA REVIEWED AND APPROVED BY: _____

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LABORATORY REPORT

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PROJECT: Kimberly Clark
MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

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SAMPLE I.D.: 022102 E
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL TERT-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS: PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 W
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: 022102 W
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Kimberly-Clark

Fullerton Mill

March 13, 2002

Mr. Steve Long
Fullerton Fire Dept.
Hazardous Materials Specialist
Fullerton Fire Department
312 E. Commonwealth Avenue
Fullerton, CA 92832-2099

Subject : Fuel Oil Contamination in Boiler House/Cogen Site at Kimberly Clark Fullerton Mill

Dear Mr. Long:

Per our phone conversation, please find enclosed the following :

1. Two copies of the Geologist's report on the soil excavation and sampling for the fuel oil contamination encountered during the excavation for the new building site. This area formerly housed two underground storage tanks that was removed in 1986. The soil was remediated and closure was obtained in 1992. We sent you a copy of the paperwork on Feb. 20.

2. A total of 2,174.2 tons of soil (81 truckloads) was sent out for recycling disposal on February 25 & 26. A copy of the lab tests from the waste soil and a copy of the shipping summary of the waste is also attached. Please advise if you need a copy of each waste shipment's manifest.

We look forward to working with you in resolving this issue. If you need additional information, please call or email me. Thank you again for your assistance.

Sincerely,

GMadden

Grace Madden
Environmental Coordinator
Kimberly Clark Worldwide Inc., Fullerton Mill
Tel : 714.773.7500 x7677
Fax: 714.738.1810
e-mail : gmadden@kcc.com

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: NA
Manifest Document No.:
2. Page 1 of: 18251

3. Generator's Name and Mailing Address
Kimberly Clark WORLDWIDE INC., FULLERTON MILL
2001 East Orangethrop, Fullerton, CA 92831
4. Generator's Phone (714) 773-7500 Grace Madden

Approval No: GMN-0185-21984

5. Transporter 1 Company Name: J W Trucking
6. US EPA ID Number: NA
A. Transporter's Phone: 909-822-2196

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
CDE Glen Helen Soil Recycling Facility
Glen Helen Regional Park, Devore, CA 92407
10. US EPA ID Number: NA
C. Facility's Phone: 909-887-9471

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Non-Hazardous Soil	001	DT	00015	CY
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
Petroleum Contaminated Soil
Rule 1166 VOC-Contaminated Soil - ___ Yes X NO

E. Handling Codes for Wastes Listed Above
01-Recycle (Asphalt Production)

15. Special Handling Instructions and Additional Information
None
RETURN TO GENERATOR IF REFUSED AT TSDF.
Site: Kimberly Clark
2001 East Orangethorpe
Fullerton, CA 92831
LOAD # 081
TRK 40
Emergency Contact: David Rains, Filter Recycling 909-873-4141

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: GRACE MADDEN
Signature: GMadden
Month 02 Day 26 Year 02

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JESUS MUÑOZ
Signature:
Month 02 Day 26 Year 02

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

19. Discrepancy Indication Space
GMN-0185-21984 Ticket # 26709 Tons 26.59

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
CDE Glen Helen Soil Recycling Facility
Printed/Typed Name: S. Hannum
Signature:
Month 02 Day 26 Year 02

GENERATOR
TRANSPORTER
FACILITY

ORIGINAL - RETURN TO GENERATOR

CDE Resources, Inc.
P.O. Box 9158 • San Bernardino, CA 92407-0158
Phone (909) 474-1076 • Fax (909) 474-1097

26709

WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is recognized authority of accuracy, as prescribed by Chapter 7 commencing with Section 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHED AT:
CDE Glen Helen Facility
2590 Glen Helen Road • Devore, CA
Weights Do Not Include Driver

GROSS	85120 lb	TIME 11:41 AM	CDE Acceptance # 6-Nov 0185-21984
TARE	32020 lb (#)	DATE 02-26-02	Manifest # 18257
NET	53100 lb		Deputy
TON	TONS 26.55		Deputy
			Client T-16 Recycling

Commodity: NON HAZARDOUS SOIL
Truck Lic.#: 1C08607
Trailer Lic.#: 4H14817
Trailer Lic.#:

TRANSPORTER CERTIFICATION
I acknowledge receipt of the soil described above and certify that the soil is being delivered to the designated facility in exactly the same condition as when received.
Transporter:
Driver:
Load #:

WHITE-Book Copy GREEN-CDE Facility YELLOW-CDE Office PINK-Generator GOLDENROD-Transporter

GMN-0185-21984 (2-25-02)

Filter Recycling Services
Generator/Site: Kimberly Clark
2001 East Orangethrope
Fullerton, CA 92831

Date	Transporter	CDE Ticket No. Manifest Number	Tons
2/25/02	J W Trucking	26627-18136	28.20
2/25/02	J W Trucking	26628-18134	27.35
2/25/02	J W Trucking	26629-18135	28.00
2/25/02	J W Trucking	26630-18133	29.67
2/25/02	J W Trucking	26632-18132	28.02
2/25/02	J W Trucking	26633-18131	24.40
2/25/02	J W Trucking	26634-18130	23.99
2/25/02	J W Trucking	26635-18129	25.69
2/25/02	J W Trucking	26636-18128	28.20
2/25/02	J W Trucking	26637-18127	29.36
2/25/02	J W Trucking	26638-18125	30.01
2/25/02	J W Trucking	26639-18126	22.93
2/25/02	J W Trucking	26640-18124	28.59
2/25/02	J W Trucking	26641-18123	27.24
2/25/02	J W Trucking	26642-18122	28.91
2/25/02	J W Trucking	26644-18121	22.26
2/25/02	J W Trucking	26645-18120	24.96
2/25/02	J W Trucking	26646-18137	25.84
2/25/02	J W Trucking	26647-18138	21.04
2/25/02	J W Trucking	26648-18139	24.29
2/25/02	J W Trucking	26649-18140	24.48
2/25/02	J W Trucking	26650-18141	26.52
2/25/02	J W Trucking	26651-18142	25.70
2/25/02	J W Trucking	26652-18143	24.52
2/25/02	J W Trucking	26653-18144	24.69
2/25/02	J W Trucking	26654-18145	32.99
2/25/02	J W Trucking	26655-18146	27.44
2/25/02	J W Trucking	26656-18147	25.57
2/25/02	J W Trucking	26657-18148	20.48
2/25/02	J W Trucking	26658-18149	27.46
2/25/02	J W Trucking	26659-18151	25.96
2/25/02	J W Trucking	26660-18150	29.57
2/25/02	J W Trucking	26661-18152	25.77
2/25/02	J W Trucking	26662-18153	25.23
2/25/02	J W Trucking	26663-15154	25.06
2/25/02	J W Trucking	26664-18155	29.75
2/25/02	J W Trucking	26665-18156	27.88
2/25/02	J W Trucking	26666-18157	27.07
2/25/02	J W Trucking	26667-18158	29.55
2/25/02	J W Trucking	26668-18159	27.22
2/25/02	J W Trucking	26669-18160	26.93

GMN-0185-21984 (2-25-02)

2/25/02	J W Trucking	26670-18161	28.35
2/25/02	J W Trucking	26671-18162	36.38
2/25/02	J W Trucking	26672-18163	27.05
2/25/02	J W Trucking	26673-18164	25.71
2/25/02	J W Trucking	26674-18165	28.51
2/25/02	J W Trucking	26675-18166	26.65
2/25/02	J W Trucking	26676-18167	27.93
2/25/02	J W Trucking	26677-18168	27.02
49 loads		**Total**	**1316.39**

+ 857.79 (2/26)

Total 2174.18 Tons

GMN-0185-21984 (2-26-02)

Filter Recycling Services
Generator/Site: Kimberly Clark
2001 East Orangethrope
Fullerton, CA 92831

Date	Transporter	CDE Ticket No. Manifest Number	Tons
2/26/02	J W Trucking	26678-18170	25.39
2/26/02	J W Trucking	26679-18171	24.26
2/26/02	J W Trucking	26680-18172	25.50
2/26/02	J W Trucking	26681-18173	24.85
2/26/02	J W Trucking	26682-18175	28.13
2/26/02	J W Trucking	26683-18177	25.05
2/26/02	J W Trucking	26684-18176	30.92
2/26/02	J W Trucking	26685-18174	29.32
2/26/02	J W Trucking	26686-18179	22.35
2/26/02	J W Trucking	26687-18299	25.27
2/26/02	J W Trucking	26688-18178	25.29
2/26/02	J W Trucking	26689-18298	32.03
2/26/02	J W Trucking	26690-18297	28.53
2/26/02	J W Trucking	26691-18296	27.95
2/26/02	J W Trucking	26692-18295	26.27
2/26/02	J W Trucking	26693-18294	28.20
2/26/02	J W Trucking	26694-18293	27.25
2/26/02	J W Trucking	26695-18291	27.00
2/26/02	J W Trucking	26696-18292	25.19
2/26/02	J W Trucking	26697-18169	23.79
2/26/02	J W Trucking	26698-18240	26.38
2/26/02	J W Trucking	26699-18241	26.07
2/26/02	J W Trucking	26700-18242	27.31
2/26/02	J W Trucking	26701-18244	26.51
2/26/02	J W Trucking	26702-18247	32.06
2/26/02	J W Trucking	26703-08246	24.21
2/26/02	J W Trucking	26704-18248	25.97
2/26/02	J W Trucking	26705-18243	31.93
2/26/02	J W Trucking	26706-18245	22.93
2/26/02	J W Trucking	26707-18249	25.96
2/26/02	J W Trucking	26708-18250	29.33
2/26/02	J W Trucking	26709-18251	26.59
		Total	**857.79**

32 Loads
+ 49 loads 2/25
81 loads

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 20, 2002

Test #1 for
Total of 5 tests
needed for soil
disposal
facility.

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Raines:

The analytical results for the soil sample, received by our laboratory on February 19, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**

LAB I.D.: 020219-2

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.929	0.5	500	5.0	6010B
Barium(Ba)	70.9	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	0.612	0.5	100	1.0	6010B
Chromium(Cr)Total	15.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.16	1.0	8,000	80	6010B
Copper(Cu)	7.45	1.0	2,500	25	6010B
Lead(Pb)	4.55	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	10.5	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	36.3	5.0	2,400	24	6010B
Zinc(Zn)	43.1	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL — DATE RECEIVED: 02/19/02
SAMPLING DATE: 02/15/02 — DATE ANALYZED: 02/19/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502** — LAB I.D.: 020219-2

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	0.012	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**
LAB I.D.: 020219-2

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.330	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.028	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/15/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/19/02
DATE ANALYZED: 02/19/02
DATE REPORTED: 02/20/02

SAMPLE I.D.: **021502**

LAB I.D.: 020219-2

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL	METHOD
TRPH	899	10	EPA 418.1

COMMENTS:
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE DETECTION LIMIT OR NON-DETECTED

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
(0) 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other: Due 10 Am 2/20/02

Remarks: 10 Am Wed PUSH

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required: CAM 17	8260	418.1	COMMENTS
021502	020219-2	2/15/02	soil	1	4°C	✓	X	X	X	

Company Name: Filter Recycling Services Inc.
Address: 180 West Monte
City/State/Zip: Rialto, CA

Project Contact: David Rains
Tel: 909-873-4141
Fax: 909-873-4142

Sampler's signature: David Rains
Project Name/ID: Kimberly Clark

Relinquished by: Steve McDonald	Date & Time: 2/19/02 1015	Received by:	Date & Time: 02/19/02 1015
Relinquished by:	Date & Time: 2/19/02 1018	Received by:	Date & Time: 2/19/02 1018
Relinquished by:	Date & Time	Received by:	Date & Time.

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE, YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: February 22, 2002

Tests #2-5

Mr. David Rains
Filter Recycling
180 W. Monte Ave.
Rialto, CA 92316
Tel(909)873-4141 Fax(909)873-4142

Project: **Kimberly Clark**

Dear Mr. Rains:

The analytical results for the soil samples, received by our laboratory on February 21, 2002, are attached.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call Mr. John Ackerman, our Customer Service Specialist, or myself, if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Mina Farag
Lab Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/22/02
DATE REPORTED: 02/22/02

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
METHOD: EPA 418.1
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

SAMPLE I.D.	LAB I.D.	TRPH RESULT
022102 N	020221-14	2340
022102 S	020221-15	517
022102 E	020221-16	1180
022102 W	020221-17	189
METHOD BLANK	---	ND
	PQL	**10**

COMMENTS
PQL = PRACTICAL QUANTITATION LIMIT
ND = BELOW THE PQL OR NON-DETECTED
TRPH = TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 N

LAB I.D.: 020221-14

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.57	0.5	500	5.0	6010B
Barium(Ba)	95.7	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	17.6	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	2.35	1.0	8,000	80	6010B
Copper(Cu)	8.86	1.0	2,500	25	6010B
Lead(Pb)	6.65	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	11.3	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	40.5	5.0	2,400	24	6010B
Zinc(Zn)	58.1	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 S**

LAB I.D.: 020221-15

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	1.11	0.5	500	5.0	6010B
Barium(Ba)	59.5	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	12.3	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.87	1.0	8,000	80	6010B
Copper(Cu)	7.72	1.0	2,500	25	6010B
Lead(Pb)	4.54	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	8.23	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	30.2	5.0	2,400	24	6010B
Zinc(Zn)	47.6	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS

DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21-22/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**

LAB I.D.: 020221-16

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	0.854	0.5	500	5.0	6010B
Barium(Ba)	66.6	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	14.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.94	1.0	8,000	80	6010B
Copper(Cu)	9.42	1.0	2,500	25	6010B
Lead(Pb)	17.5	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	9.04	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	33.1	5.0	2,400	24	6010B
Zinc(Zn)	53.4	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**

MATRIX:SOIL
SAMPLING DATE:02/21/02
REPORT TO:MR. DAVID RAINS

DATE RECEIVED:02/21/02
DATE ANALYZED:02/21-22/02
DATE REPORTED:02/22/02

SAMPLE I.D.: **022102 W**

LAB I.D.: 020221-17

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	500	15	6010B
Arsenic(As)	2.15	0.5	500	5.0	6010B
Barium(Ba)	51.4	5.0	10,000	100	6010B
Beryllium(Be)	ND	0.5	75	0.75	6010B
Cadmium(Cd)	ND	0.5	100	1.0	6010B
Chromium(Cr)Total	13.2	0.5	2,500	560/5@	6010B
Chromium VI (Cr6)	--	1.0	500	5.0	7196A
Cobalt(Co)	1.33	1.0	8,000	80	6010B
Copper(Cu)	5.33	1.0	2,500	25	6010B
Lead(Pb)	3.99	0.5	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	3,500	350	6010B
Nickel(Ni)	6.59	2.5	2,000	20	6010B
Selenium(Se)	ND	1.0	100	1.0	6010B
Silver(Ag)	ND	1.0	500	5.0	6010B
Thallium(Tl)	ND	1.0	700	7.0	6010B
Vanadium(V)	42.0	5.0	2,400	24	6010B
Zinc(Zn)	33.3	0.5	5,000	250	6010B

COMMENTS
PQL = Practical Quantitation Limit
ND = The concentration is below the PQL or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = TCLP-Chromium analysis is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

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LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 N**
LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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SAMPLE I.D.: **022102 N**
LAB I.D.: 020221-14

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	0.145	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	0.025	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
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LABORATORY REPORT

CUSTOMER: FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376
TEL(909)873-4141 FAX(909)873-4142

PROJECT: Kimberly Clark
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: 022102 S
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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MATRIX: SOIL
SAMPLING DATE: 02/21/02
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SAMPLE I.D.: **022102 S**
LAB I.D.: 020221-15

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

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LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL
SAMPLING DATE: 02/21/02
REPORT TO: MR. DAVID RAINS
DATE RECEIVED: 02/21/02
DATE ANALYZED: 02/21/02
DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 E**
LAB I.D.: 020221-16

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
1,3-DICHLOROPROPANE	ND	0.005
2,2-DICHLOROPROPANE	ND	0.005
1,1-DICHLOROPROPENE	ND	0.005
CIS-1,3-DICHLOROPROPENE	ND	0.005
TRANS-1,3-DICHLOROPROPENE	ND	0.005
ETHYLBENZENE	ND	0.005
2-HEXANONE	ND	0.020
HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
4-METHYL-2-PENTANONE (MIBK)	ND	0.020
METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

COMMENTS PQL = PRACTICAL QUANTITATION LIMIT
ND = NON-DETECTED OR BELOW THE PQL
DATA REVIEWED AND APPROVED BY:
CAL-DHS CERTIFICATE # 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **FILTER RECYCLING, 180 W. MONTE, RIALTO, CA 92376**
TEL(909)873-4141 FAX(909)873-4142

PROJECT: **Kimberly Clark**
MATRIX: SOIL — DATE RECEIVED: 02/21/02
SAMPLING DATE: 02/21/02 — DATE ANALYZED: 02/21/02
REPORT TO: MR. DAVID RAINS — DATE REPORTED: 02/22/02

SAMPLE I.D.: **022102 W** — LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 1 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

PARAMETER	SAMPLE RESULT	PQL X1
ACETONE	ND	0.020
BENZENE	ND	0.005
BROMOBENZENE	ND	0.005
BROMOCHLOROMETHANE	ND	0.005
BROMODICHLOROMETHANE	ND	0.005
BROMOFORM	ND	0.005
BROMOMETHANE	ND	0.005
2-BUTANONE (MEK)	ND	0.020
N-BUTYLBENZENE	ND	0.005
SEC-BUTYLBENZENE	ND	0.005
TERT-BUTYLBENZENE	ND	0.005
CARBON DISULFIDE	ND	0.005
CARBON TETRACHLORIDE	ND	0.005
CHLOROBENZENE	ND	0.005
CHLOROETHANE	ND	0.005
CHLOROFORM	ND	0.005
CHLOROMETHANE	ND	0.005
2-CHLOROTOLUENE	ND	0.005
4-CHLOROTOLUENE	ND	0.005
DIBROMOCHLOROMETHANE	ND	0.005
1,2-DIBROMO-3-CHLOROPROPANE	ND	0.005
1,2-DIBROMOETHANE	ND	0.005
DIBROMOMETHANE	ND	0.005
1,2-DICHLOROBENZENE	ND	0.005
1,3-DICHLOROBENZENE	ND	0.005
1,4-DICHLOROBENZENE	ND	0.005
DICHLORODIFLUOROMETHANE	ND	0.005
1,1-DICHLOROETHANE	ND	0.005
1,2-DICHLOROETHANE	ND	0.005
1,1-DICHLOROETHENE	ND	0.005
CIS-1,2-DICHLOROETHENE	ND	0.005
TRANS-1,2-DICHLOROETHENE	ND	0.005
1,2-DICHLOROPROPANE	ND	0.005

----- TO BE CONTINUED ON PAGE #2 -----

DATA REVIEWED AND APPROVED BY: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
X 24 Hours 2pm
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other

RUSH

Remarks

SAMPLE ID	LAB ID	SAMPLING DATE & TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	CAM 17	8260	418.1	COMMENTS
							Analysis Required			
022102 N	020221-14	2-21-02	Soil	1	4°C	none	✓	✓	✓	
022102 S	-15	2-21-02	Soil	↓	↓	↓	✓	✓	✓	
022102 E	-16	2-21-02	Soil	↓	↓	↓	✓	✓	✓	
022102 W	-17	2-21-02	Soil	↓	↓	↓	✓	✓	✓	

Company Name: Filter Recycling Services Inc
Address: 180 West Monte
City/State/Zip: Rialto, CA 92376

Project Contact: David Rains
Tel: 909-873-4141
Fax: 909-873-4142

Sampler's signature:
Project Name/ID: Kimberly Clark

Relinquished by: Steven MacDonald	Date & Time 2/21/02 11:35	Received by:	Date & Time 2/21/02 11:35
Relinquished by:	Date & Time 2/21/02 11:35	Received by:	Date & Time 2/21/02 11:35
Relinquished by:	Date & Time	Received by:	Date & Time

CHAIN OF CUSTODY RECORD

WHITE WITH SAMPLE · YELLOW TO CLIENT

Enviro – Chem, Inc.
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LABORATORY REPORT

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SAMPLE I.D.: **022102 W**
LAB I.D.: 020221-17

ANALYSIS: VOLATILE ORGANICS, EPA METHOD 5030B/8260B, PAGE 2 OF 2
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

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TRANS-1,3-DICHLOROPROPENE	ND	0.005
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HEXACHLOROBUTADIENE	ND	0.005
IODOMETHANE	ND	0.005
ISOPROPYLBENZENE	ND	0.005
4-ISOPROPYLTOLUENE	ND	0.005
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METHYL tert-BUTYL ETHER (MTBE)	ND	0.005
METHYLENE CHLORIDE	ND	0.005
NAPHTHALENE	ND	0.005
N-PROPYLBENZENE	ND	0.005
STYRENE	ND	0.005
1,1,1,2-TETRACHLOROETHANE	ND	0.005
1,1,2,2-TETRACHLOROETHANE	ND	0.005
TETRACHLOROETHENE (PCE)	ND	0.005
TOLUENE	ND	0.005
1,2,3-TRICHLOROBENZENE	ND	0.005
1,2,4-TRICHLOROBENZENE	ND	0.005
1,1,1-TRICHLOROETHANE	ND	0.005
1,1,2-TRICHLOROETHANE	ND	0.005
TRICHLOROETHENE (TCE)	ND	0.005
TRICHLOROFLUOROMETHANE	ND	0.005
1,2,3-TRICHLOROPROPANE	ND	0.005
1,2,4-TRIMETHYLBENZENE	ND	0.005
1,3,5-TRIMETHYLBENZENE	ND	0.005
VINYL CHLORIDE	ND	0.005
TOTAL XYLENES	ND	0.015

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